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CHICAGO MERCANTILE EXCHANGE

1984 Statistical Yearbook
Volume One

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CHICAGO MERCANTILE EXCHANGE CONTRACT FACTS

	Cattle Futures	Cattle Options	Feeder Cattle	Hog Futures	Hog Options	Pork Bellies	Lumber
First Trading Day	Nov. 30, 1964	Oct. 30, 1984	Nov. 30, 1971	Feb. 28, 1966	Feb. 1, 1985	Sep. 18, 1961	Oct. 1, 1969
Contract Size	40,000 Lbs.	One Cattle Futures	44,000 Lbs.	30,000 Lbs.	One Hog Futures	38,000 Lbs.	130,000 bd. ft.
Contract Months	Feb. & Alt. Months	Feb. & Alt. Months	Jan, Mar, Apr, May, Aug, Sep, Oct, Nov.	Feb, Apr, Jne, July, Aug, Oct, Dec.	Feb, Apr, Jne, July, Aug, Oct, Dec.	Feb, Mar, May, July, Aug.	Jan. & Alt. Months
Ticker Symbol	LC	OK	FC	LH	OH	PB	LB
Trading Hours (Central Time Zone)	9:05-1:00	9:05-1:00	9:05-1:00	9:10-1:00	9:10-1:00	9:10-1:00	9:00-1:05
Trading Hours Change	-----	-----	-----	-----	-----	-----	9:00-2:05 (1/13/86)
Daily Price Limit	150 Pts.	None	150 Pts.	150 Pts.	None	200 Pts.	500 Pts.
Daily Price Limit Change	-----	-----	-----	-----	-----	-----	Spot Month None (10/16/84)
Last Day Trading	20th Calendar Day	Friday which is at least 3 bus. days to 1st bus. day of contract month.	20th Calendar Day	20th Calendar Day	Friday which is at least 3 bus. days to 1st bus. day of contract month.	Business day prior to last 5 business days	Business Day prior to 16th calendar day
1st Delivery Day	1st Business Day	-----	1st Business Day	1st Business Day	-----	1st Business Day	Any day after close

	British Pound Futures	British Pound Options	Canadian Dollar	Deutschemark Futures	Deutschemark Options	French Franc	Japanese Yen
First Day Trading	May 16, 1972	Feb. 25, 1985	May 16, 1972	May 16, 1972	Jan. 24, 1984	Sept. 23, 1974	May 16, 1972
Contract Size	25,000 Sterling	One British Pound Futures	100,000 Canadian Dollars	125,000 Marks	One Deutsche-mark Futures	250,000 Francs	12,500,000 Yen
Contract Months	Jan, Mar, Apr, Jne, Jul, Sep, Oct, Dec. & Spot Month	Mar, Jne, Sep, Dec.	Jan, Mar, Apr, Jne, Jul, Sep, Oct, Dec. & Spot Month	Jan, Mar, Apr, Jne, Jul, Sep, Oct, Dec. & Spot Month	Mar, Jne, Sep, Dec.	Jan, Mar, Apr, Jne, Jul, Sep, Oct, Dec. & Spot Month	Jan, Mar, Apr, Jne, Jul, Sep Oct, Dec & Spot Month
Ticker Symbol	BP	OP	CD	DM	CM	FR	JY
Trading Hours (Central Time Zone)	7:30-1:24	7:30-1:24	7:30-1:26	7:30-1:20	7:30-1:20	7:30-1:28	7:30-1:22
Trading Hours Change	7:20-1:24 (10/15/85)	7:20-1:24 (10/15/85)	7:20-1:26 (10/15/85)	7:20-1:20 (10/15/85)	7:20-1:20 (10/15/85)	7:20-1:28 (10/15/85)	7:20-1:22 (10/15/85)
Daily Price Limit	500 Pts.	None	75 Pts.	100 Pts.	None	500 Pts.	100 Pts.
Daily Price Limit Change	None (2/22/85)	-----	None (2/22/85)	None (2/22/85)	-----	None (2/22/85)	None (2/22/85)
Last Day Trading	2nd Business Day before 3rd Wed.	2nd Friday Prior to 3rd Wed. of contract month.	2nd Business Day before 3rd Wed.	2nd Business Day before 3rd Wed.	2nd Friday prior to 3rd Wed. of contract month.	2nd Business Day before 3rd. Wed.	2nd Business Day before 3rd. Wed.
1st Delivery Day	3rd Wednesday	-----	3rd Wednesday	3rd Wednesday	-----	3rd Wednesday	3rd Wednesday

	Mexican Peso	Swiss Franc Futures	Swiss Franc Options
First Day Trading	May 16, 1972	May 16, 1972	Feb. 25, 1985
Contract Size	1,000,000 Pesos	125,000 Francs	One Swiss Franc Futures
Contract Months	Jan, Mar, Apr, Jne, Jul, Sep, Oct, Dec, & Spot Month	Jan, Mar, Apr, Jne, Jul, Sep, Oct, Dec, & Spot Month	Mar, Jne, Sep, Dec.
Ticker Symbol	MP	SF	OF
Trading Hours (Central Time Zone)	7:30-1:18	7:30-1:16	7:30-1:16
Trading Hours Change	7:20-1:18 (10/15/85)	7:20-1:16 (10/15/85)	7:20-1:16 (10/15/85)
Daily Price Limit	150 Pts.	150 Pts.	None
Daily Price Limit Change	None (2/22/85)	None (2/22/85)	-----
Last Day Trading	2nd Business Day before 3rd Wed. Trading Suspended Liquidation of Positions 11/20/85	2nd Business Day before 3rd Wed.	2nd Friday prior to 3rd. Wed. of contract month.
1st Delivery Day	3rd Wednesday	3rd Wednesday	-----

1984 CHICAGO MERCANTILE EXCHANGE VOLUME

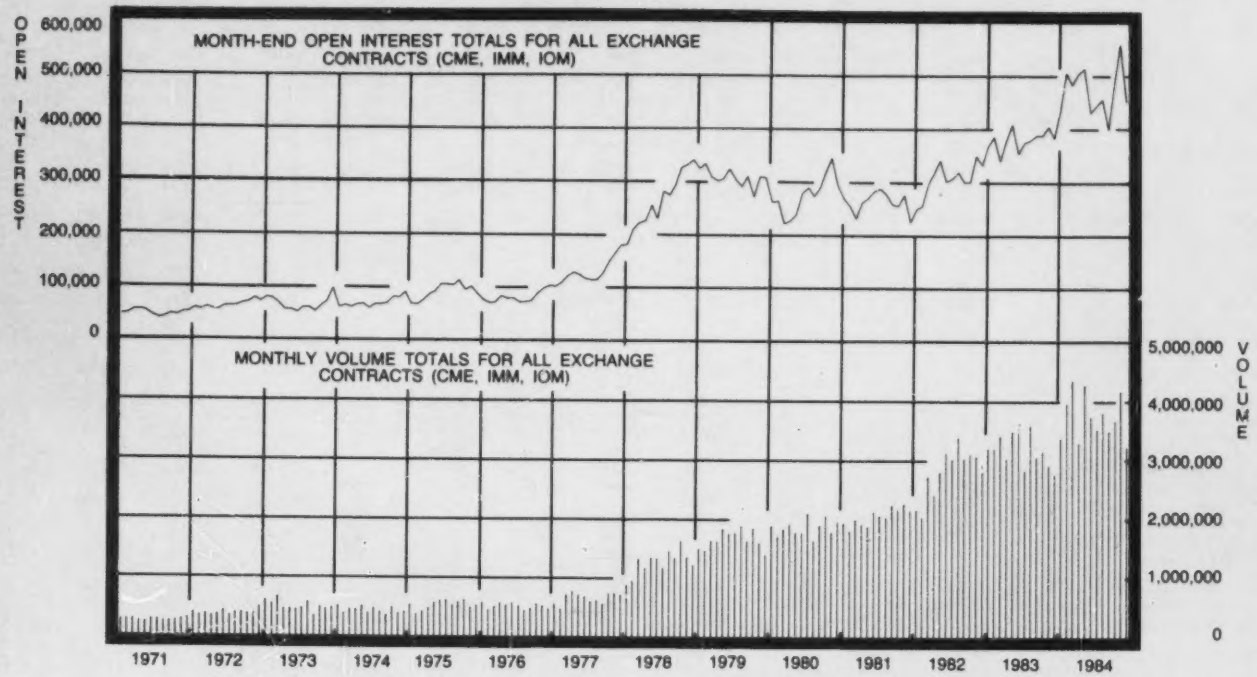
	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
Exchange	3,374,897	3,967,963	4,348,540	3,293,791	4,266,849	3,741,513	3,521,652	3,803,934	3,489,431	3,671,359	4,165,386	3,225,607	44,870,922
Futures	3,291,873	3,858,857	4,242,007	3,214,682	4,128,673	3,638,965	3,425,848	3,679,645	3,360,061	3,545,491	3,975,607	3,086,962	43,449,682
Options	83,024	109,106	106,533	79,109	138,176	102,548	95,804	124,289	129,370	125,868	189,779	138,645	1,421,240
CME Meat Complex	947,206	828,647	871,747	682,818	701,210	605,876	672,049	492,399	387,962	528,930	692,579	535,907	7,947,330
IMM	1,408,433	1,837,578	2,317,533	1,566,674	2,265,290	1,982,017	1,767,466	1,884,245	1,865,177	1,790,352	2,102,620	1,422,959	22,210,344
IOM	1,019,258	1,301,738	1,159,260	1,044,299	1,300,349	1,153,620	1,082,137	1,427,290	1,236,292	1,352,077	1,370,187	1,266,741	14,713,248
Cattle	457,409	397,565	404,241	323,178	256,366	215,469	265,323	202,627	180,963	245,855	345,725	258,549	3,553,270
Cattle Options	....	....	....	....	....	....	....	....	....	795	10,686	9,241	20,722
Cattle Calls	....	....	....	....	....	....	....	....	....	602	8,116	5,242	13,960
Cattle Puts	....	....	....	....	....	....	....	....	....	193	2,570	3,999	6,762
Feeder Cattle	35,844	36,323	36,871	27,547	26,005	24,753	29,877	26,369	20,827	20,447	16,959	15,163	316,985
Hogs	232,156	212,679	243,818	172,319	211,019	192,588	189,230	143,934	109,144	140,702	180,955	140,484	2,169,030
Leaded Reg. Gasoline	....	....	1,587	1,757	623	76	....	....	....	....	....	....	4,045
Lumber	51,170	70,013	57,075	68,314	88,009	59,592	60,156	65,739	60,035	61,012	52,496	59,939	753,568
No. 2 Fuel Oil	....	....	2,613	1,452	496	40	....	....	....	....	....	....	4,601
Pork Bellies	221,795	182,080	186,817	159,774	207,820	173,066	187,619	119,469	77,028	121,926	143,940	121,711	1,906,045
British Pound	116,995	151,844	146,917	89,238	115,199	91,344	102,337	111,668	118,556	119,097	170,179	111,118	1,444,492
Canadian Dollar	18,693	29,032	40,703	23,807	26,120	33,849	33,334	29,654	32,308	30,222	25,313	22,840	345,875
Deutschemark	296,297	542,156	567,560	362,899	448,985	460,757	400,951	454,910	542,162	513,993	575,083	342,755	5,508,308
Deutschemark Options	10,901	41,816	58,164	44,247	72,860	56,673	64,203	55,668	81,550	72,658	102,228	66,666	727,634
Deutschemark Calls	6,834	29,164	36,836	28,581	45,959	33,819	43,255	43,363	52,883	53,423	68,514	42,636	485,267
Deutschemark Puts	4,067	12,652	21,328	15,666	26,901	22,854	20,948	12,305	28,667	19,235	33,714	24,030	242,367
French Franc	280	846	1,750	924	958	413	230	285	553	770	738	661	8,388
Japanese Yen	235,587	171,020	413,331	207,917	220,722	180,697	136,880	239,945	157,046	126,626	157,215	87,778	2,334,764
Mexican Peso	1,030	935	1,027	1,080	2,527	3,907	689	385	438	1,531	305	1,510	15,364
Swiss Franc	356,043	517,083	470,184	268,214	338,702	305,760	273,039	399,193	335,806	280,461	352,313	233,063	4,129,881
Domestic Cert. of Dep	74,512	81,589	134,438	110,214	187,700	114,372	66,295	51,140	41,331	22,912	25,008	19,151	928,662
Eurodollar	104,807	127,384	235,414	202,154	434,722	448,065	438,632	354,538	435,347	491,085	532,362	388,442	4,192,952
90-Day Treasury Bill	200,027	213,420	304,894	300,238	489,050	342,607	315,065	242,512	201,626	203,620	264,036	215,520	3,292,817
S & P 500	848,020	1,083,900	958,280	860,756	1,056,977	981,742	921,152	1,231,956	1,043,530	1,162,780	1,126,967	1,067,532	12,363,592
S & P 500 Options	72,123	66,279	48,369	34,862	65,316	45,875	31,601	58,621	47,820	52,415	76,865	62,738	672,884
S & P 500 Calls	37,387	38,303	25,816	18,582	34,351	19,974	15,369	36,247	27,152	31,161	36,991	31,885	353,218
S & P 500 Puts	34,736	27,976	22,553	16,280	30,965	25,901	16,232	32,374	20,668	21,254	39,874	30,853	319,666
S & P 100	37,044	39,712	33,172	12,911	16,068	9,620	5,025	5,306	3,357	2,417	945	625	166,202
Gold Bullion	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
PRODUCT TOTALS—													
Futures & Options Combined:													
Agriculture	998,376	898,678	928,822	751,132	789,219	685,468	732,205	558,138	447,997	590,737	755,761	605,087	8,721,620
Currencies	1,035,826	1,454,732	1,699,636	998,126	1,226,073	1,133,400	1,011,663	1,291,688	1,268,419	1,145,378	1,383,374	866,391	14,514,706
Equity	957,187	1,189,891	1,039,821	928,529	1,138,361	1,037,237	851,593	1,305,883	1,094,707	1,217,612	1,204,777	1,130,895	13,202,678
Interest Rates	379,346	422,393	674,746	612,606	1,111,472	905,244	819,992	648,190	678,304	717,617	821,408	623,113	8,414,431
Precious Metals	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
Futures:													
Agricultural	998,376	898,678	928,822	751,132	789,219	685,468	732,205	558,138	447,997	589,942	745,075	595,846	8,700,898
Currencies	1,024,925	1,412,916	1,641,472	953,879	1,153,213	1,076,727	947,460	1,236,020	1,186,869	1,072,720	1,281,146	799,725	13,787,072
Equity	885,064	1,123,612	991,452	893,687	1,073,045	991,362	926,177	1,237,262	1,046,887	1,165,197	1,127,912	1,068,157	12,529,794
Interest Rates	379,346	422,393	674,746	612,606	1,111,472	905,244	819,992	648,190	678,304	717,617	821,408	623,113	8,414,431
Precious Metals	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
Options On Futures:													
Agricultural	....	....	....	....	....	....	....	....	....	795	10,686	9,241	20,722
Currencies	10,901	41,816	58,164	44,247	72,860	56,673	64,203	55,668	81,550	72,658	102,228	66,666	727,634
Equity	72,123	66,279	48,369	34,862	65,316	45,875	31,601	68,621	47,820	52,415	76,865	62,738	672,884
SINGAPORE INTERNATIONAL MONETARY EXCHANGE													
SIMEX Total	....	....	....	....	....	....	14,109	19,668	32,303	30,288	36,623	12,916	145,907
Deutschemark	....	....	....	....	....	....	....	....	11,345	13,055	13,707	3,012	41,128
Japanese Yen	....	....	....	....	....	....	....	....	....	....	1,691	413	2,104
Eurodollar	....	....	....	....	....	....	....	....	5,704	8,077	13,425	6,383	33,589
Gold Bullion	....	....	....	....	....	....	14,109	19,668	15,245	9,156	7,800	3,108	69,086

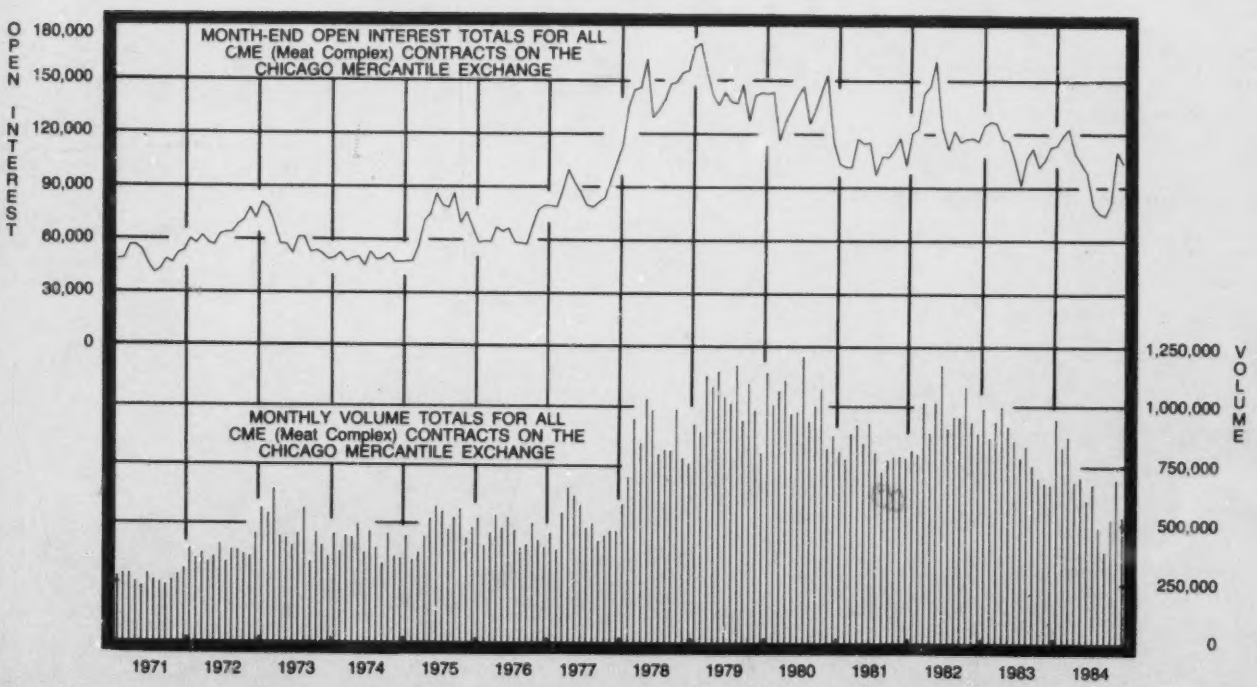
1984 CHICAGO MERCANTILE EXCHANGE DAILY AVERAGE VOLUME

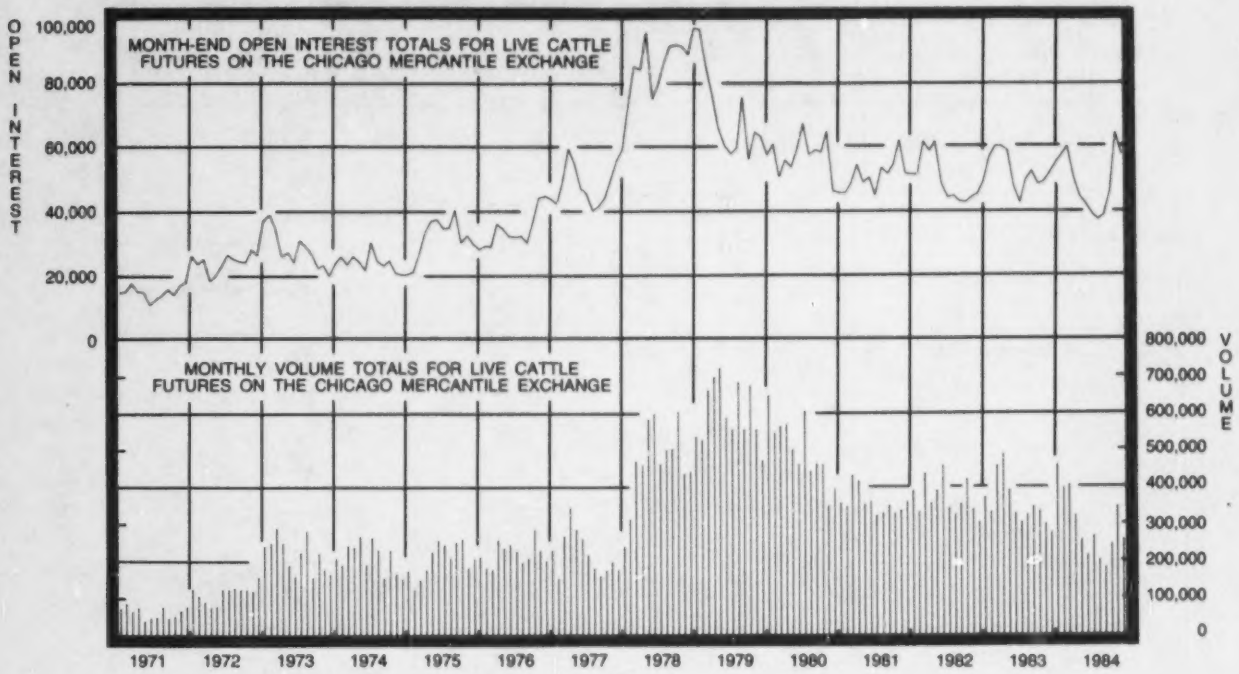
	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
Exchange	160,709	198,398	197,660	164,689	193,947	178,167	167,698	165,388	183,654	159,624	198,352	161,280	177,355
Futures Only	156,755	192,942	192,818	160,734	187,666	173,284	163,136	159,985	176,845	154,152	189,315	154,348	171,738
Options Only	3,953	5,455	4,842	3,955	6,280	4,883	4,562	5,404	6,809	5,473	9,037	6,932	5,618
CME Meat Complex	45,105	41,432	39,264	34,140	31,873	28,851	32,002	21,409	20,419	22,997	32,980	26,795	31,412
IMM	67,068	91,878	105,342	78,333	102,967	94,382	84,165	81,924	98,167	77,841	100,125	71,148	87,788
IOM	48,356	65,086	52,693	52,214	59,106	54,934	51,530	62,056	65,068	58,786	65,247	63,337	58,155
Cattle	21,781	19,878	18,374	16,158	11,653	10,260	12,634	8,810	9,524	10,689	16,463	12,927	14,045
Cattle Options	....	....	....	....	....	....	....	....	....	398	509	462	482
Cattle Calls	....	....	....	....	....	....	....	....	....	301	386	262	325
Cattle Puts	....	....	....	....	....	....	....	....	....	97	122	200	157
Feeder Cattle	1,706	1,816	1,675	1,377	1,182	1,179	1,423	1,146	1,096	889	808	758	1,253
Hogs	11,055	10,633	11,082	8,615	9,591	9,171	9,011	6,256	5,744	6,117	8,617	7,024	8,573
Leaded Reg. Gasoline	....	....	317	87	28	4	....	....	....	....	....	....	86
Lumber	2,436	3,501	2,594	3,415	4,000	2,838	2,865	2,858	3,160	2,653	2,500	2,997	2,979
No. 2 Fuel Oil	....	....	522	72	22	2	....	....	....	....	....	....	98
Pork Bellies	10,561	9,104	8,491	7,986	9,446	8,241	8,934	5,194	4,054	5,301	7,092	6,086	7,542
British Pound	5,571	7,592	6,678	4,461	5,236	4,350	4,873	4,855	6,240	5,178	8,104	5,556	5,709
Canadian Dollar	890	1,451	1,850	1,190	1,187	1,612	1,587	1,289	1,700	1,314	1,205	1,142	1,367
Deutschemark	14,109	27,107	25,798	18,134	20,408	21,941	19,093	19,779	28,535	22,348	27,385	17,138	21,772
Deutschemark Options	1,816	2,090	2,643	2,212	3,311	2,699	3,057	2,420	4,292	3,159	4,868	3,333	3,057
Deutschemark Calls	1,139	1,458	1,674	1,429	2,089	1,610	2,060	1,885	2,783	2,323	3,263	2,132	2,039
Deutschemark Puts	677	632	969	783	1,222	1,088	998	535	1,509	836	1,605	1,202	1,018
French Franc	13	42	79	46	43	20	11	12	29	33	35	33	33
Japanese Yen	11,218	8,551	16,787	10,395	10,032	8,605	6,518	10,432	8,266	5,505	7,486	4,380	9,228
Mexican Peso	49	46	46	54	114	186	33	17	34	67	15	76	61
Swiss Franc	16,954	25,854	21,372	13,410	15,395	14,560	13,002	17,356	17,674	12,195	16,777	11,653	16,324
Domestic Cert. Of Dep	3,548	4,079	6,110	5,510	8,531	5,446	3,157	2,223	2,175	996	1,191	958	3,671
Eurodollar	4,990	6,369	10,700	10,107	19,760	21,336	20,887	15,415	22,913	21,352	25,351	19,422	16,573
90-Day Treasury Bill	9,525	10,671	13,858	15,011	22,229	16,324	15,003	10,544	10,612	8,853	12,573	10,776	13,015
S & P 500	40,381	54,195	43,558	44,037	48,044	46,750	43,864	53,563	54,923	50,556	53,556	53,377	48,868
S & P 500 Options	3,434	3,313	2,198	1,743	2,968	2,185	1,505	2,984	2,517	2,279	3,660	3,137	2,660
S & P Calls	1,780	1,915	1,173	929	1,561	951	732	1,576	1,429	1,355	1,761	1,594	1,396
S & P Puts	1,654	1,398	1,025	814	1,407	1,233	773	1,408	1,088	924	1,899	1,543	1,899
S & P 100	1,764	1,985	1,507	645	730	458	239	231	177	105	45	31	657
Gold Bullion	198	113	59	9	27	2	1	2	....	....	3	6	35
PRODUCT TOTALS—													
Futures & Options Combined:													
Agricultural	47,542	44,934	42,219	37,557	35,874	31,689	34,867	24,267	23,579	25,684	35,969	30,254	34,473
Currencies	49,325	72,737	77,256	49,906	61,304	53,971	48,174	56,160	60,283	49,799	65,875	43,220	57,370
Equity	45,580	59,495	47,265	46,426	51,744	49,392	40,552	56,778	57,616	52,940	57,370	56,545	52,184
Interest Rates	18,064	21,120	30,670	30,630	50,521	43,107	39,047	28,182	35,700	31,201	39,115	31,156	33,259
Precious Metals	198	113	59	9	27	2	1	2	....	....	3	6	35
Futures:													
Agricultural	47,542	44,934	42,219	37,557	35,874	31,689	34,867	24,267	23,579	25,650	35,480	29,792	34,391
Currencies	48,805	70,645	74,612	47,693	52,418	51,273	45,117	53,740	62,467	46,640	61,007	39,986	54,494
Equity	42,146	56,181	45,066	44,683	48,775	47,208	44,104	53,794	55,099	50,661	53,710	53,406	49,525
Interest Rates	18,064	21,119	30,670	30,630	50,521	43,107	39,047	28,182	35,700	31,201	39,115	31,156	33,259
Precious Metals	198	113	59	9	27	2	1	2	....	....	3	6	25
Options On Futures:													
Agricultural	....	....	....	....	....	....	....	....	....	398	509	462	482
Currencies	1,816	2,090	2,643	2,212	3,311	2,699	3,057	2,420	4,292	3,159	4,868	3,333	3,057
Equity	3,434	3,313	2,198	1,743	2,968	2,185	1,505	2,984	2,517	2,279	3,660	3,317	2,660
SINGAPORE INTERNATIONAL MONETARY EXCHANGE													
SIMEX Total	....	....	....	....	....	....	705	885	1,615	1,442	1,665	760	1,158
Deutschemark	....	....	....	....	....	....	....	....	710	580	623	177	530
Japanese Yen	....	....	....	....	....	....	....	....	....	....	94	24	80
Eurodollar	....	....	....	....	....	....	....	....	357	367	610	183	394
Gold Bullion	....	....	....	....	....	....	705	855	782	410	355	375	548

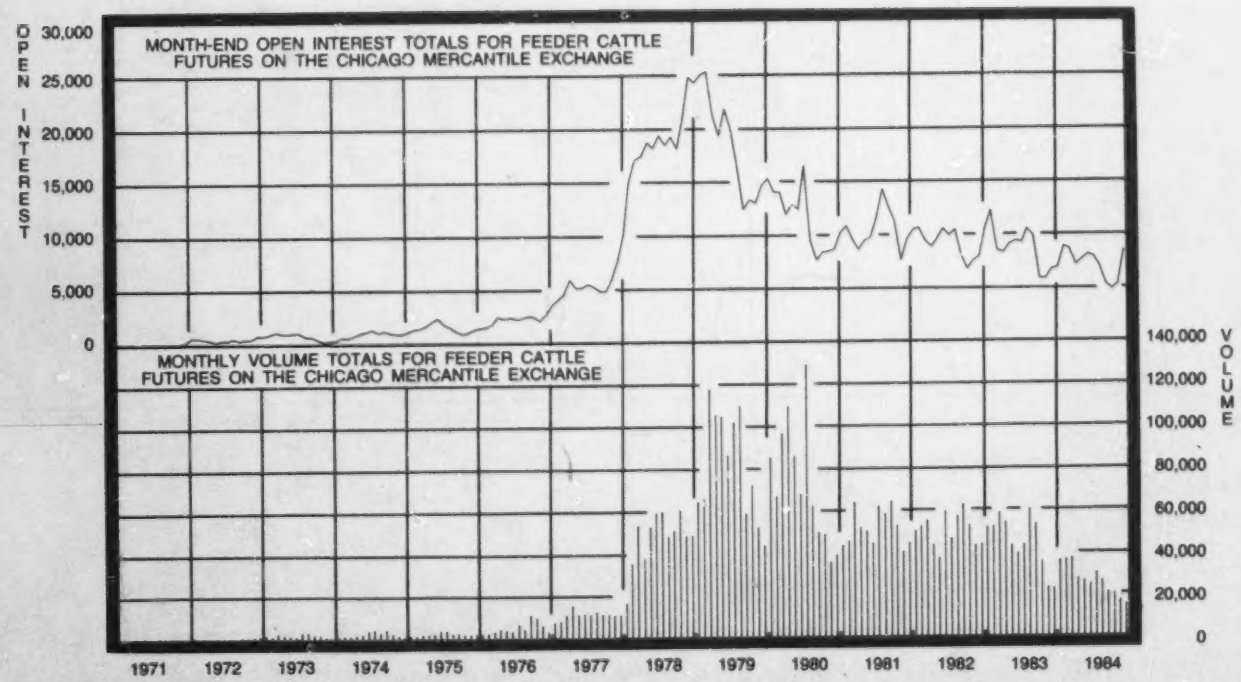
1984 CHICAGO MERCANTILE EXCHANGE MONTH-END OPEN INTEREST

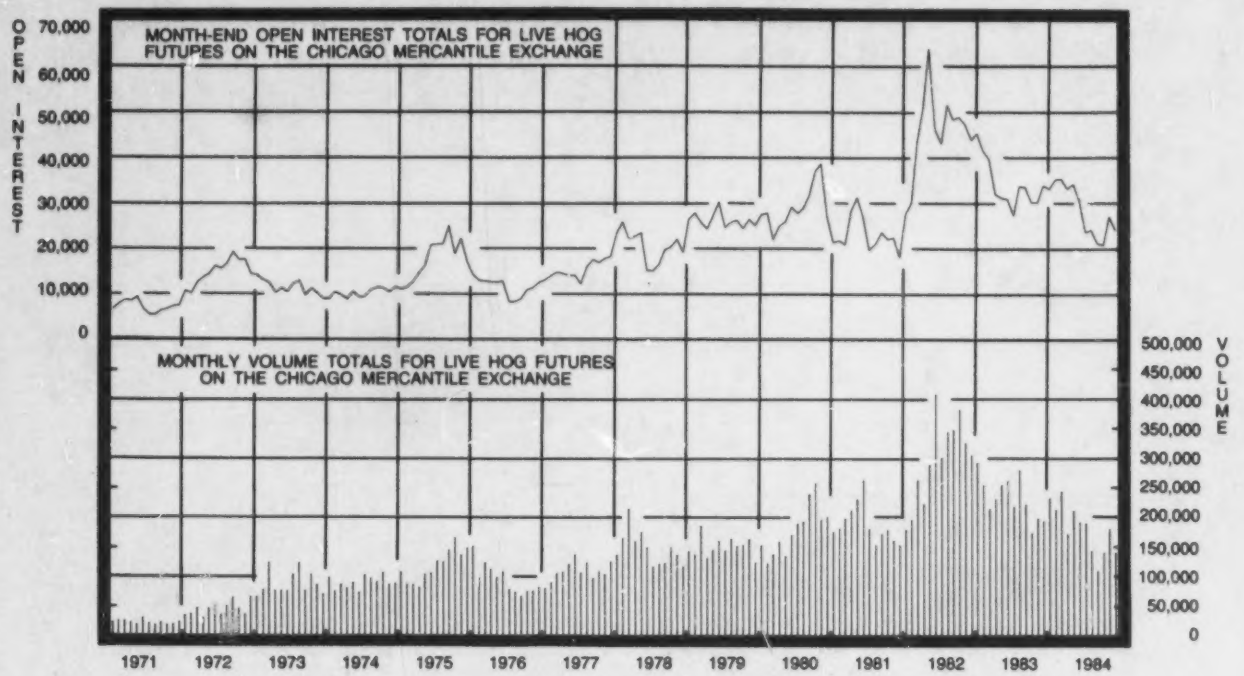
	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
Exchange	432,901	505,487	482,808	503,160	513,318	430,315	443,503	458,877	398,591	487,646	558,793	450,495
Futures Only	396,069	455,051	440,573	444,808	444,656	382,868	381,820	382,528	342,803	407,754	454,241	385,883
Options Only	36,832	50,436	42,235	58,352	68,662	47,447	61,688	72,349	55,788	79,892	104,552	64,612
CME Meat Complex	113,411	118,764	122,736	108,732	103,284	97,626	79,501	75,389	73,632	81,217	109,603	103,259
IMM	234,614	261,671	277,992	290,274	297,268	248,427	259,838	266,048	229,656	271,289	281,464	230,464
IOM	84,876	105,052	82,080	104,154	112,766	84,262	104,169	113,440	95,303	135,140	167,726	116,772
Live Cattle	54,669	57,351	59,793	50,190	44,142	41,790	38,689	37,064	38,416	45,984	64,065	57,242
Live Cattle Options	....	....	....	....	....	....	....	....	....	514	5,747	8,670
Live Cattle Calls	....	....	....	....	....	....	....	....	....	357	3,974	5,237
Live Cattle Puts	....	....	....	....	....	....	....	....	....	157	1,773	3,433
Feeder Cattle	6,857	8,820	8,540	7,088	7,615	8,069	7,780	6,877	5,243	4,781	5,278	8,473
Live Hogs	33,049	35,159	35,289	33,122	34,148	30,517	23,579	24,061	21,048	20,689	26,975	24,037
Leaded Regular Gasoline	....	214	571	102	....	25	....	....	....	....	....	....
Random Length Lumber	8,673	8,614	8,937	8,810	7,487	7,631	7,519	8,157	7,757	8,955	9,374	9,949
No. 2 Fuel Oil	....	305	221	101	....	25	....	....	....	....	....	....
Pork Bellies	18,836	17,434	19,114	18,332	17,379	17,250	9,453	7,387	8,925	9,763	13,265	13,507
British Pound	20,797	27,563	17,939	20,035	17,876	13,072	15,710	15,105	15,473	18,921	21,701	15,624
Canadian Dollar	5,264	5,607	9,572	12,306	10,484	7,684	8,244	8,197	6,397	7,737	10,641	7,775
Deutschemark	24,830	38,569	37,871	33,228	34,665	25,166	29,713	34,871	37,068	42,785	44,888	33,746
Deutschemark Options	6,255	12,205	22,039	30,054	41,586	28,177	37,636	45,591	34,603	45,009	55,012	35,543
Deutschemark Calls	3,730	7,113	13,143	19,528	30,899	18,814	27,786	36,385	26,330	33,884	38,141	22,365
Deutschemark Puts	2,525	5,092	8,896	10,526	10,687	9,363	9,850	9,206	8,273	11,125	16,871	13,178
French Franc	1,505	1,275	561	694	579	204	243	292	338	527	602	343
Japanese Yen	28,988	34,456	42,730	30,390	28,034	16,121	18,197	20,172	15,431	21,592	19,828	13,542
Mexican Peso	2,157	2,287	1,559	1,771	2,146	1,429	1,413	1,421	949	1,361	1,351	1,159
Swiss Franc	23,067	30,948	25,407	25,118	25,548	18,402	19,093	21,229	18,812	21,485	23,562	17,861
Domestic Cert. of Deposit	27,563	28,469	30,974	36,189	34,805	29,415	28,573	25,045	20,019	19,015	16,846	14,593
3-Month Eurodollar	50,314	60,557	61,988	74,163	90,253	89,253	95,066	94,629	78,146	89,927	96,184	85,128
90-Day Treasury Bill	48,680	50,803	48,766	55,786	52,394	47,469	43,382	44,881	36,833	47,750	45,703	40,690
S&P 500 Futures	34,012	38,441	27,931	33,389	34,200	28,395	33,971	31,973	31,610	46,106	53,530	42,191
S&P 500 Options	30,577	38,231	20,196	28,298	27,076	19,270	24,052	26,758	21,185	34,369	43,793	20,399
S&P Calls	12,618	19,518	8,546	14,589	17,078	8,304	8,000	12,986	8,833	15,873	20,188	9,425
S&P Puts	17,959	18,713	11,650	13,709	9,998	10,966	16,052	13,772	12,352	18,469	23,605	10,974
S&P 100 Futures	5,359	7,561	2,458	2,811	2,214	739	991	961	148	189	270	20
Gold Bullion	1,301	1,137	625	594	483	212	204	206	190	189	158	3
PRODUCT TOTALS—												
FUTURES & OPTIONS COMBINED:												
Agricultural	122,084	127,378	131,673	117,542	110,771	105,257	87,020	83,546	81,389	90,172	118,977	113,208
Currencies	113,038	152,910	157,678	153,596	160,919	110,255	130,249	146,878	129,071	159,417	177,585	125,593
Equity	69,948	84,233	50,585	64,498	53,490	48,404	59,014	59,692	52,943	80,662	97,593	62,610
Interest Rates	126,530	139,829	141,728	166,138	177,452	166,137	167,021	164,555	134,998	156,692	158,733	140,411
Precious Metals	1,301	1,137	625	594	483	212	204	206	190	189	158	3
Energy	....	....	519	792	203	50	....	....	....	....	....	....
FUTURES ONLY:												
Agricultural	122,084	127,378	131,673	117,542	110,771	105,257	87,020	83,546	81,389	90,172	118,997	113,208
Currencies	106,783	140,705	135,639	123,542	119,333	82,078	92,613	101,287	94,468	114,408	122,573	90,050
Equity	39,371	46,002	30,389	36,200	36,414	29,134	34,962	32,934	31,758	46,293	53,800	42,211
Interest Rates	126,530	139,829	141,728	166,138	177,452	166,137	167,021	164,555	134,998	156,692	158,733	140,411
Precious Metals	1,301	1,137	625	594	483	212	204	206	190	189	158	3
Energy	....	....	519	792	203	50	....	....	....	....	....	....
OPTIONS ON FUTURES:												
Agricultural	....	....	....	....	....	....	....	....	....	514	3,974	8,670
Currencies	6,255	12,205	22,309	30,054	41,586	28,177	37,636	45,591	34,603	45,009	55,012	35,543
Equity	30,577	38,231	20,196	28,298	27,076	19,270	24,052	26,758	21,185	34,369	43,793	20,399
SINGAPORE INTERNATIONAL MONETARY EXCHANGE:												
SIMEX Total	....	....	....	....	....	....	1,120	1,137	1,863	2,632	3,231	1,335
Deutschemark	....	....	....	....	....	....	....	....	379	496	542	338
Japanese Yen	....	....	....	....	....	....	....	....	....	....	207	66
Eurodollar	....	....	....	....	....	....	....	....	519	934	1,467	547
Gold Bullion	....	....	....	....	....	....	1,120	1,137	965	1,202	1,015	384

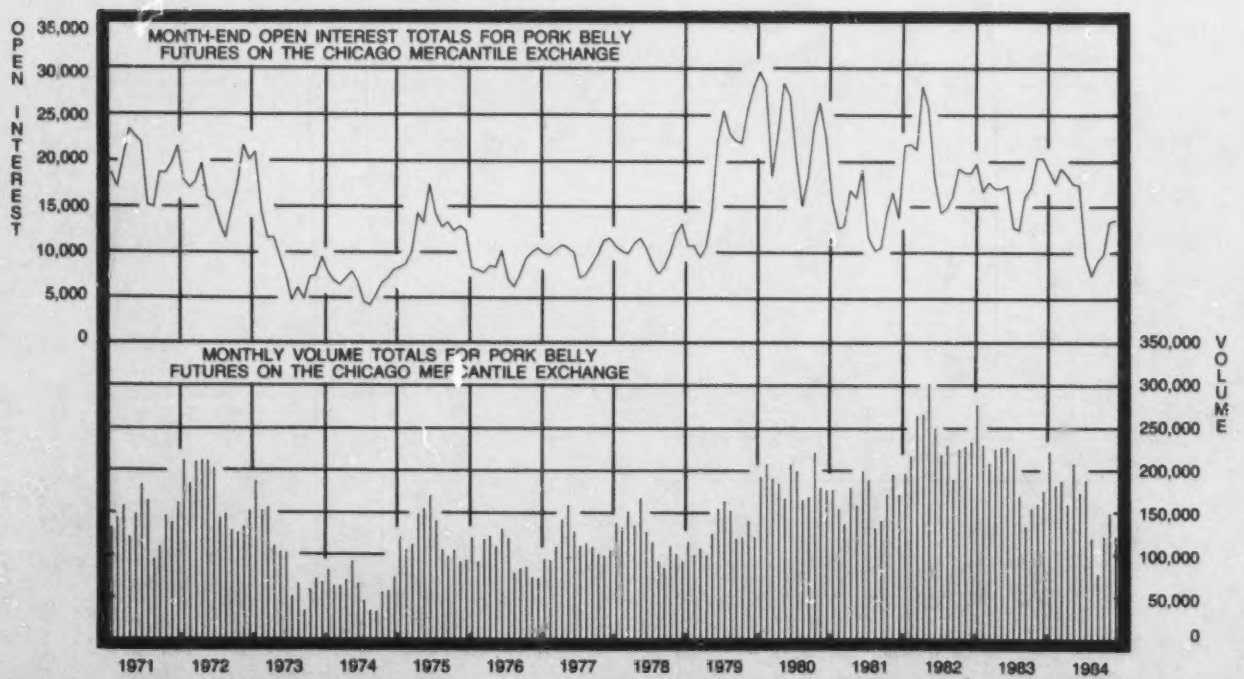

MONTH-END OPEN INTEREST TOTALS FOR ALL EXCHANGE CONTRACTS (CME, IMM, IOM)
MONTHLY VOLUME TOTALS FOR ALL EXCHANGE CONTRACTS (CME, IMM, IOM)
OPEN INTEREST
600,000
500,000
400,000
300,000
200,000
100,000
0
5,000,000
4,000,000
3,000,000
2,000,000
1,000,000
0
VOLUME
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

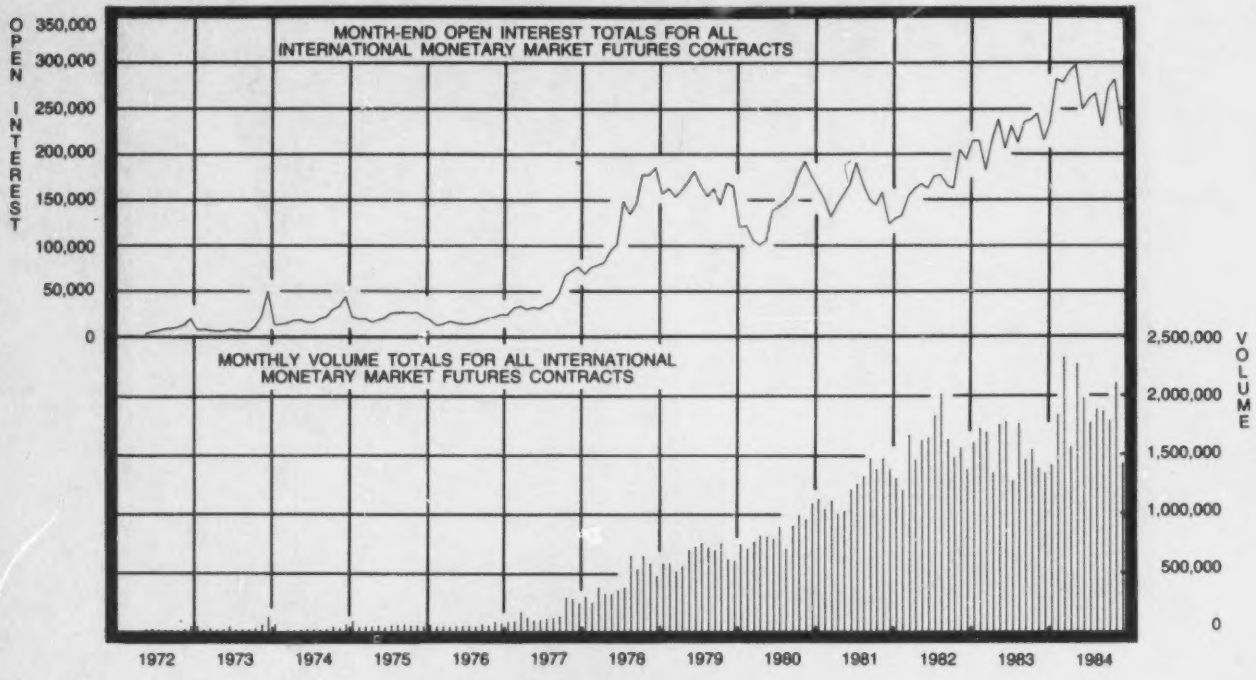

MONTH-END OPEN INTEREST TOTALS FOR ALL CME (Meat Complex) CONTRACTS ON THE CHICAGO MERCANTILE EXCHANGE
MONTHLY VOLUME TOTALS FOR ALL CME (Meat Complex) CONTRACTS ON THE CHICAGO MERCANTILE EXCHANGE
OPEN INTEREST
180,000
150,000
120,000
90,000
60,000
30,000
0
1,250,000
1,000,000
750,000
500,000
250,000
0
VOLUME
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

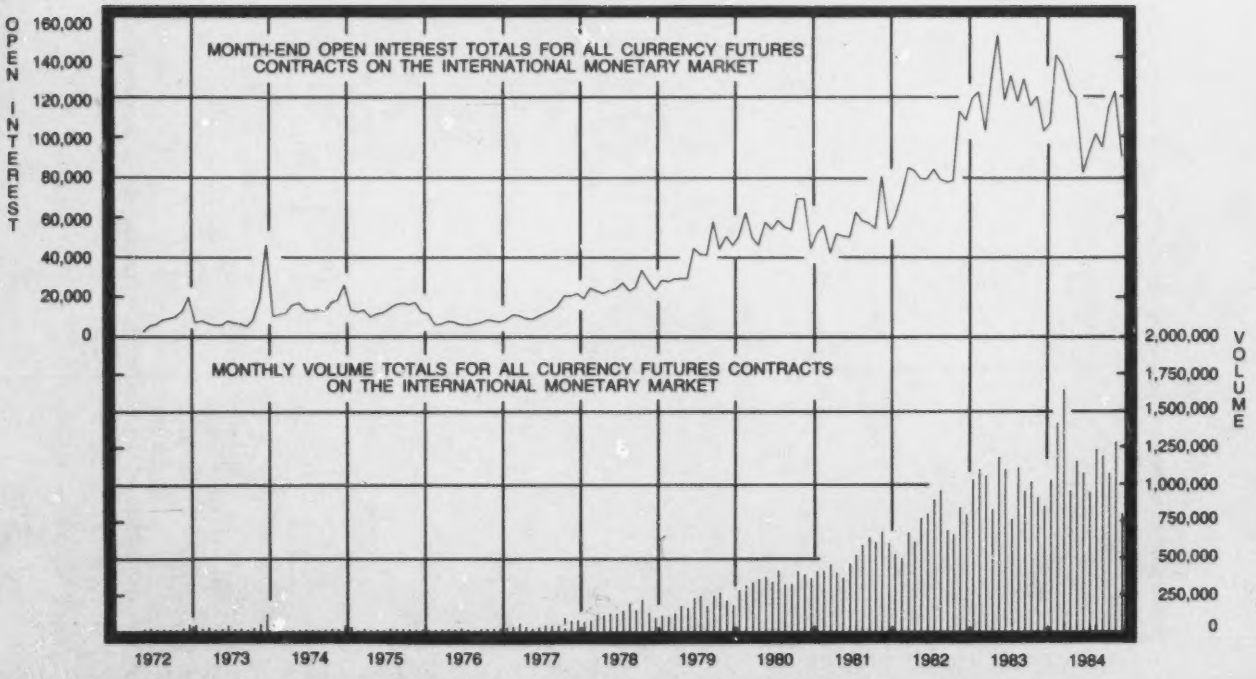

MONTH-END OPEN INTEREST TOTALS FOR LIVE CATTLE FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
MONTHLY VOLUME TOTALS FOR LIVE CATTLE FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
OPEN INTEREST
100,000
80,000
60,000
40,000
20,000
0
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
0
VOLUME
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

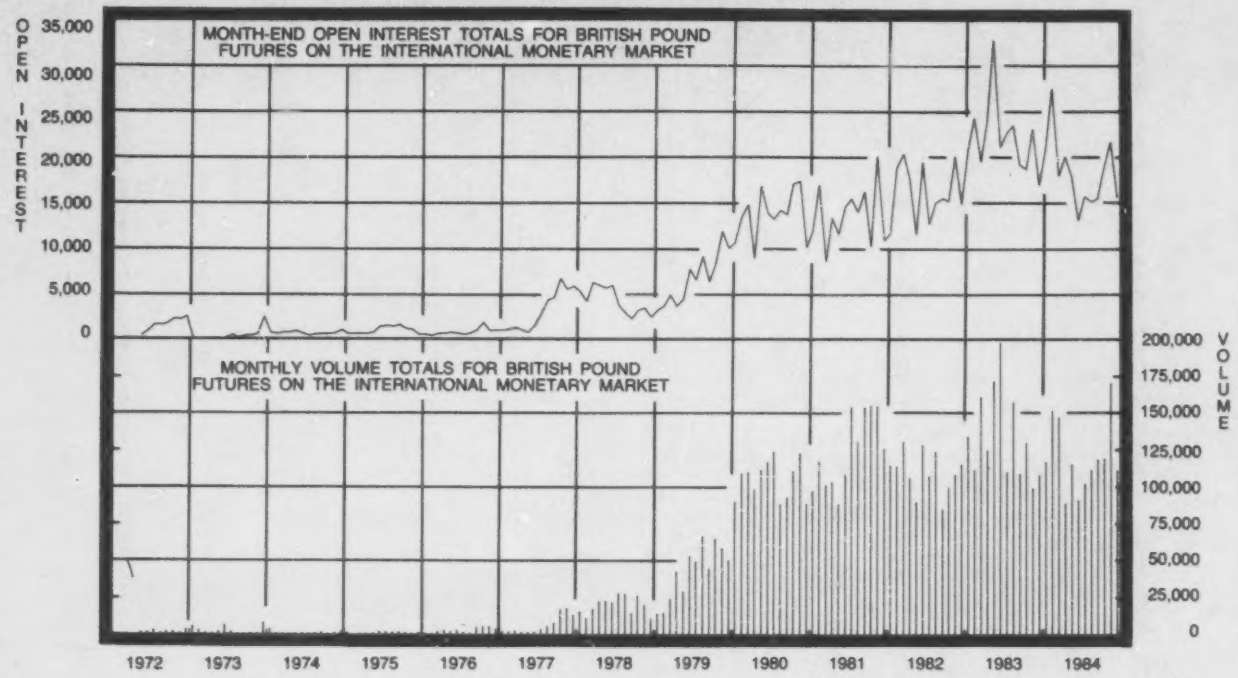

MONTH-END OPEN INTEREST TOTALS FOR FEEDER CATTLE FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
MONTHLY VOLUME TOTALS FOR FEEDER CATTLE FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
OPEN INTEREST
30,000
25,000
20,000
15,000
10,000
5,000
0
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
VOLUME
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

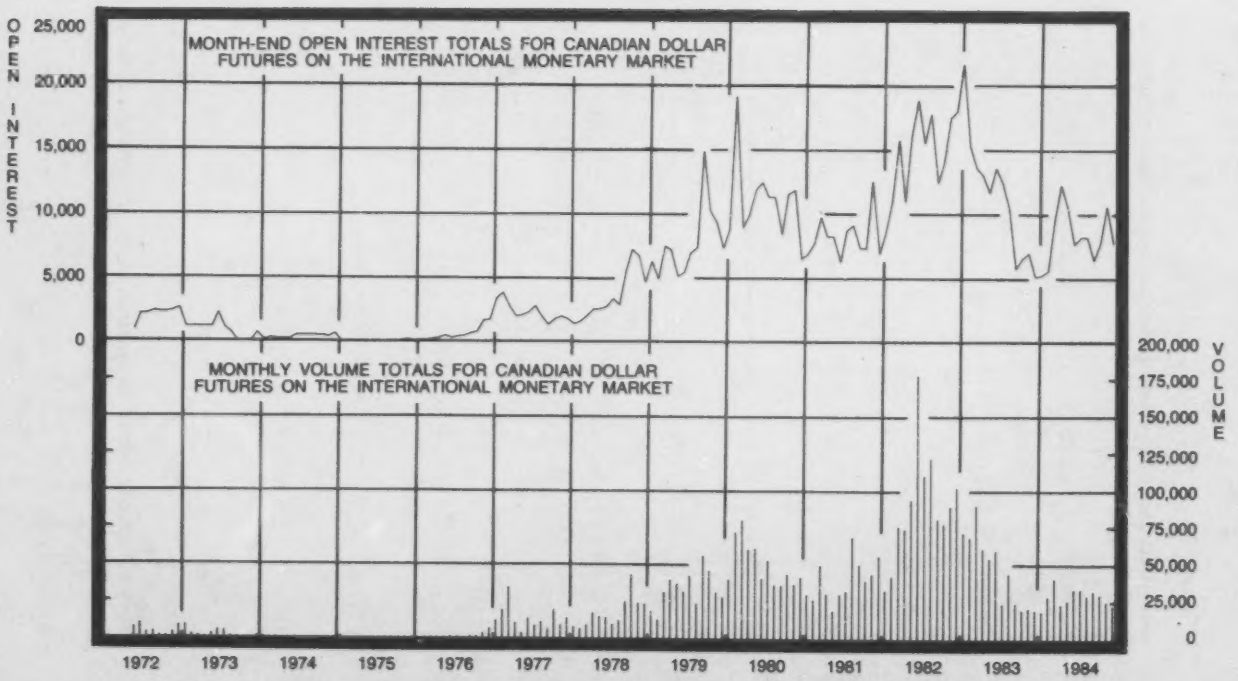

MONTH-END OPEN INTEREST TOTALS FOR LIVE HOG FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
MONTHLY VOLUME TOTALS FOR LIVE HOG FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
OPEN INTEREST
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
VOLUME
500,000
450,000
400,000
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

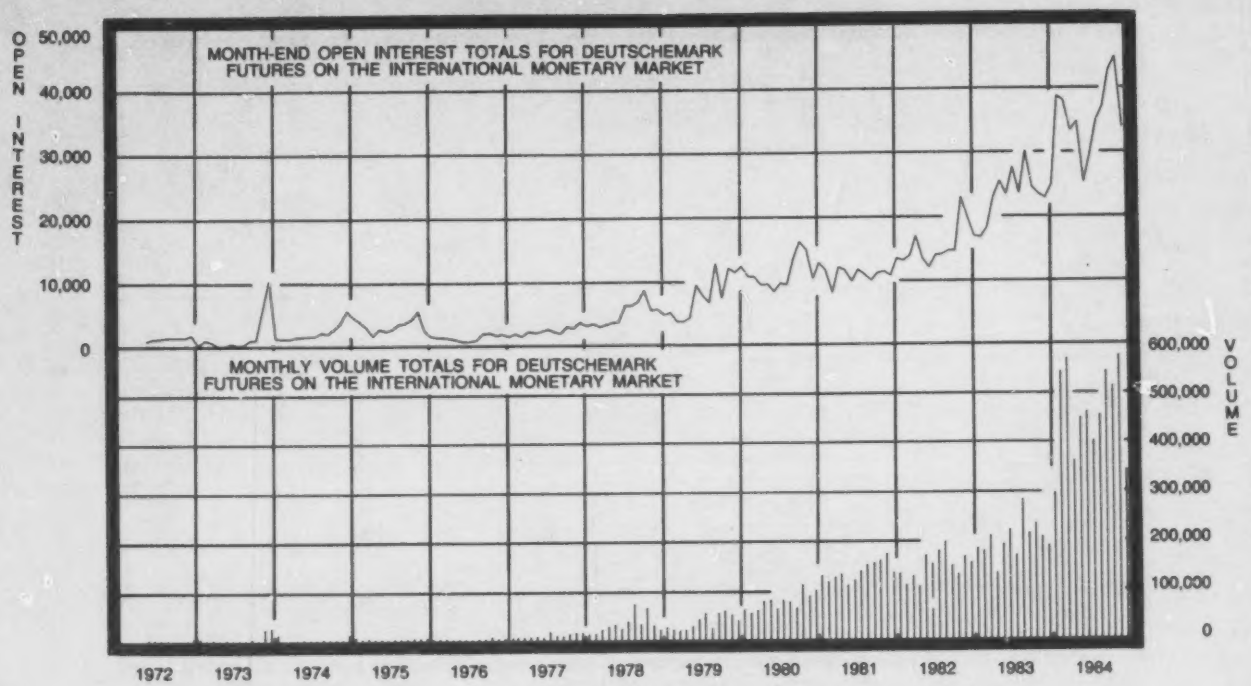

MONTH-END OPEN INTEREST TOTALS FOR PORK BELLY FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
MONTHLY VOLUME TOTALS FOR PORK BELLY FUTURES ON THE CHICAGO MERCANTILE EXCHANGE
OPEN INTEREST
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
VOLUME
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

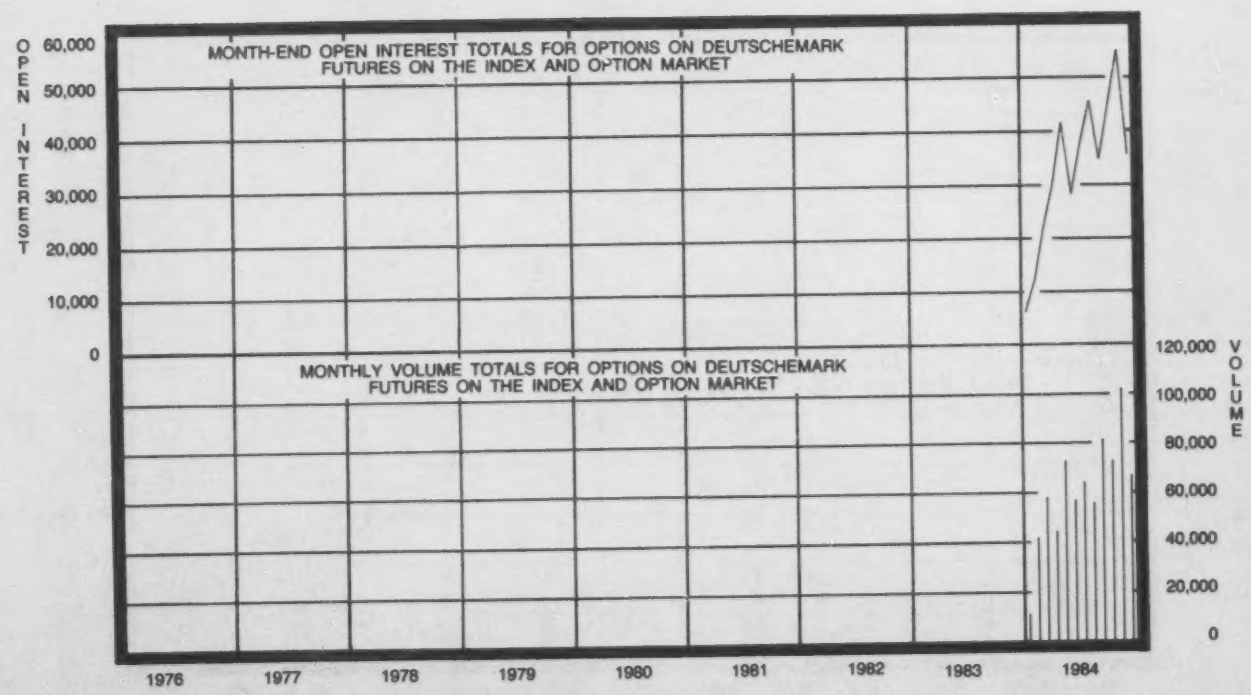

MONTH-END OPEN INTEREST TOTALS FOR ALL INTERNATIONAL MONETARY MARKET FUTURES CONTRACTS
MONTHLY VOLUME TOTALS FOR ALL INTERNATIONAL MONETARY MARKET FUTURES CONTRACTS
OPEN INTEREST
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
2,500,000
2,000,000
1,500,000
1,000,000
500,000
0
VOLUME
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

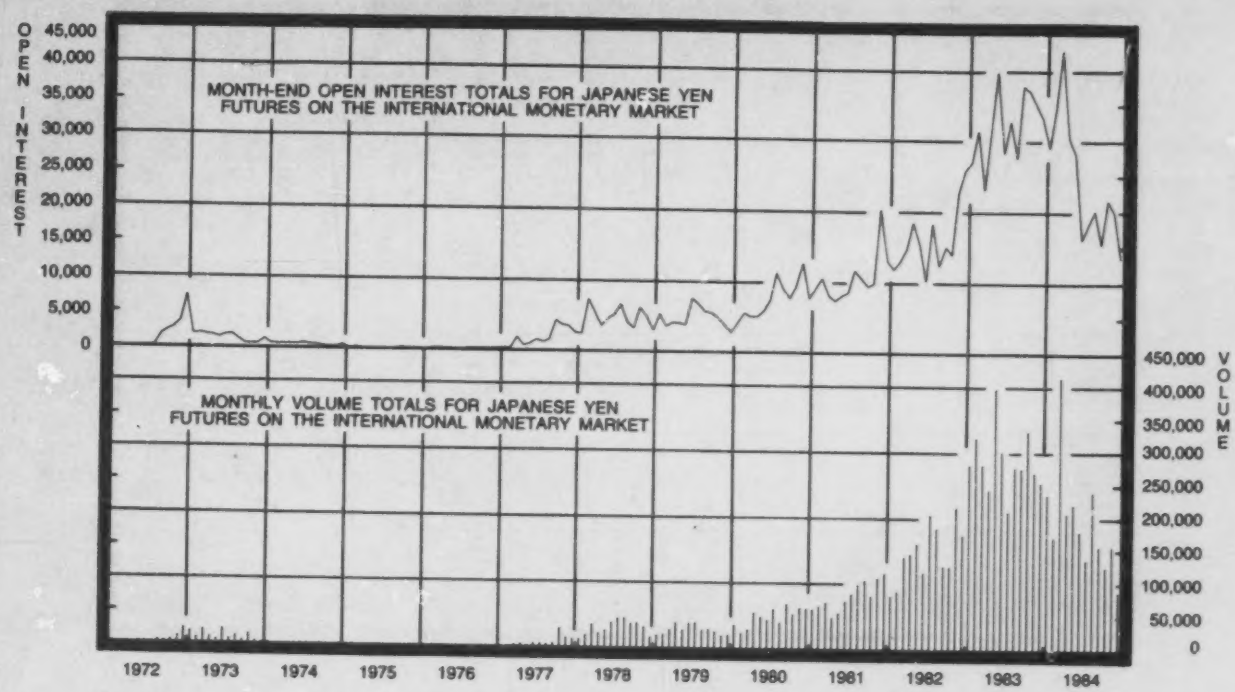

MONTH-END OPEN INTEREST TOTALS FOR ALL CURRENCY FUTURES CONTRACTS ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR ALL CURRENCY FUTURES CONTRACTS ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
160,000
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
2,000,000
1,750,000
1,500,000
1,250,000
1,000,000
750,000
500,000
250,000
0
VOLUME
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

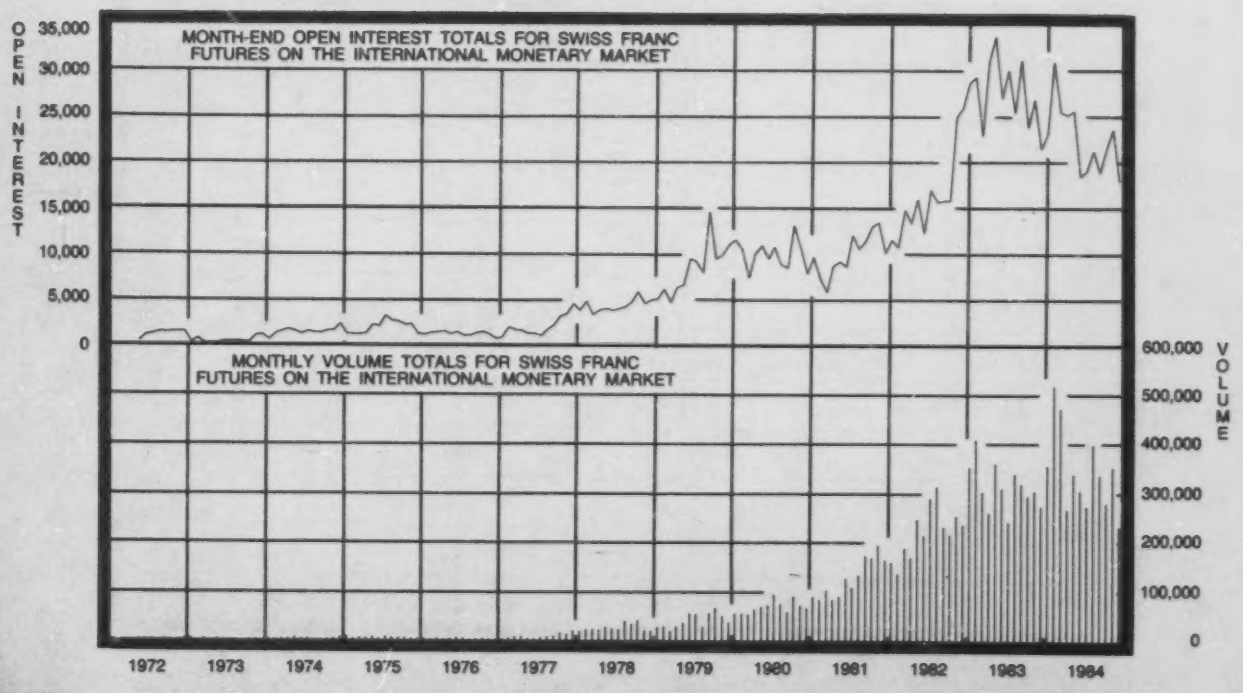

MONTH-END OPEN INTEREST TOTALS FOR BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR BRITISH POUND FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
200,000
175,000
150,000
125,000
100,000
75,000
50,000
25,000
0
VOLUME
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

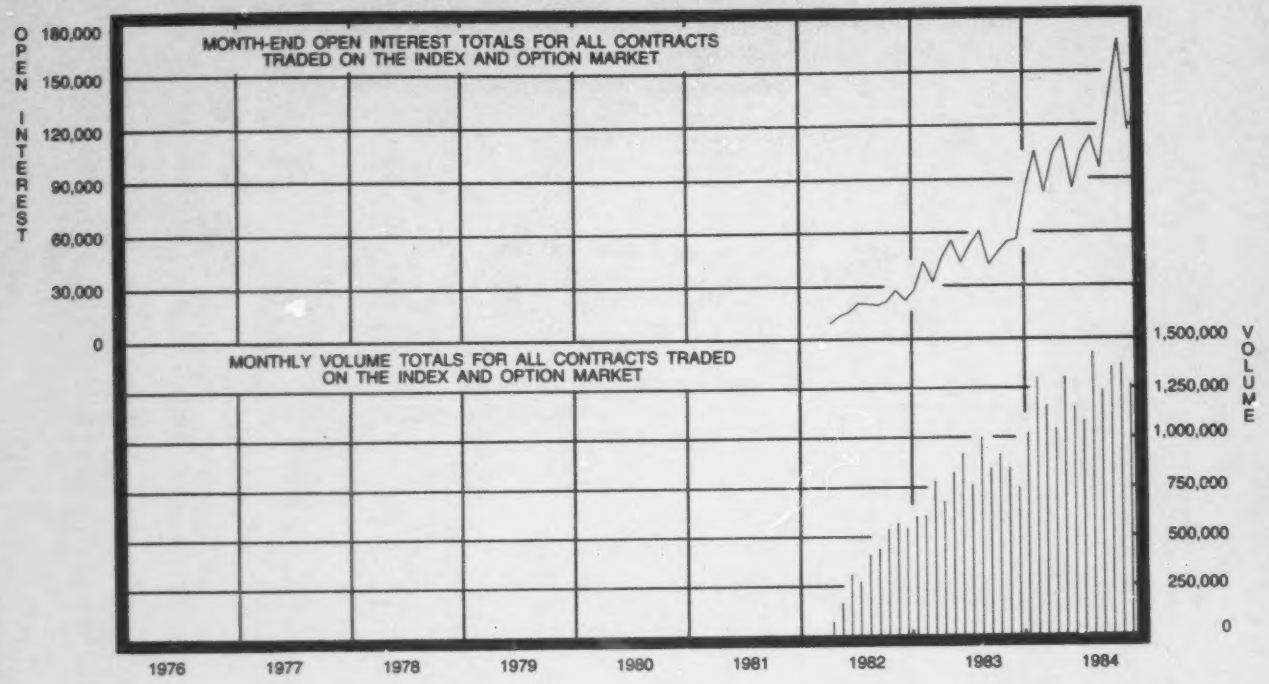

MONTH-END OPEN INTEREST TOTALS FOR CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR CANADIAN DOLLAR FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
25,000
20,000
15,000
10,000
5,000
0
200,000
175,000
150,000
125,000
100,000
75,000
50,000
25,000
0
VOLUME
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984

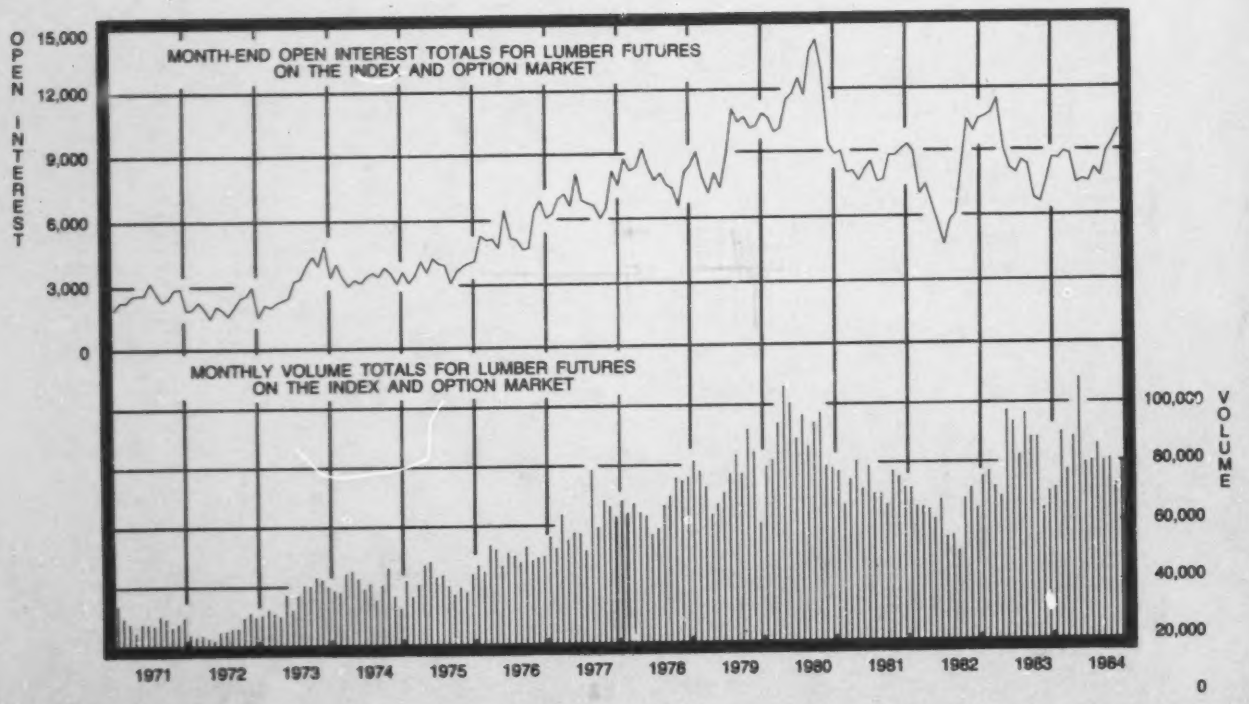

MONTH-END OPEN INTEREST TOTALS FOR DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR DEUTSCHEMARK FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
50,000
40,000
30,000
20,000
10,000
0
600,000
500,000
400,000
300,000
200,000
100,000
0
VOLUME
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR OPTIONS ON DEUTSCHEMARK FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR OPTIONS ON DEUTSCHEMARK FUTURES ON THE INDEX AND OPTION MARKET
OPEN INTEREST
60,000
50,000
40,000
30,000
20,000
10,000
0
120,000
100,000
80,000
60,000
40,000
20,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR JAPANESE YEN FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
VOLUME
450,000
400,000
350,000
300,000
250,000
200,000
150,000
100,000
50,000
0
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984


MONTH-END OPEN INTEREST TOTALS FOR SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR SWISS FRANC FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
VOLUME
600,000
500,000
400,000
300,000
200,000
100,000
0
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984


MONTH-END OPEN INTEREST TOTALS FOR ALL CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR ALL CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
OPEN INTEREST
180,000
150,000
120,000
90,000
60,000
30,000
0
1,500,000
1,250,000
1,000,000
750,000
500,000
250,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR LUMBER FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR LUMBER FUTURES ON THE INDEX AND OPTION MARKET
OPEN INTEREST
15,000
12,000
9,000
6,000
3,000
0
100,000
80,000
60,000
40,000
20,000
0
VOLUME
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

LIVE CATTLE FUTURES PRICES

FEBRUARY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	67.05	71.80	66.72	68.40	69.24	---	---	16,880	6,114	222,185	28,362	11,902	11,902
Feb	68.10	69.35	67.37	---	68.44	---	---	7,547	1,444	41,466	11,061	---	---
Year	67.05	71.80	66.72	---	68.84	---	---	16,880	1,444	263,651	28,362	---	---

APRIL 1984 FUTURES CONTRACT

Jan	66.95	70.00	65.65	68.12	67.93	---	---	13,782	3,815	152,731	23,006	15,741	23,006
Feb	65.90	70.[illegible]	65.60	70.40	67.92	---	---	16,417	8,156	244,592	27,862	23,081	27,862
Mar	70.20	72.50	69.50	71.45	71.10	---	---	19,209	3,447	206,293	28,625	15,928	15,928
Apr	71.30	72.67	69.57	---	71.03	---	---	8,868	923	60,490	15,596	2	2
Year	66.95	72.67	65.60	---	69.49	---	---	19,209	923	664,106	28,625	2	2

JUNE 1984 FUTURES CONTRACT

Jan	66.50	68.35	65.45	66.05	67.01	---	---	4,843	1,273	60,719	12,428	7,653	12,428
Feb	65.95	68.35	65.10	66.10	67.11	---	---	7,784	1,741	81,257	18,339	12,866	18,339
Mar	68.90	69.85	67.00	68.70	68.60	---	---	10,929	2,625	143,058	26,312	18,361	26,312
Apr	68.45	69.70	65.62	66.17	67.28	---	---	16,605	5,216	187,104	29,891	26,750	26,750
May	66.10	67.35	64.80	64.62	65.95	---	---	14,429	3,178	151,112	27,006	11,748	11,748
Jne	64.62	67.25	63.32	---	65.09	---	---	4,972	715	35,056	9,735	---	---
Year	66.50	69.85	63.32	---	66.84	---	---	16,605	715	658,306	29,891	---	---

AUGUST 1984 FUTURES CONTRACT

Jan	64.70	65.95	64.00	64.65	65.15	---	---	1,367	238	15,362	4,660	3,163	4,660
Feb	64.45	65.82	63.25	65.45	64.70	---	---	1,906	294	18,450	6,483	4,844	6,483
Mar	65.43	66.60	64.40	65.67	65.39	---	---	4,569	814	40,554	11,343	8,395	11,343
Apr	65.40	66.60	63.05	63.52	64.40	---	---	4,346	1,926	58,002	14,799	11,837	14,486
May	63.50	64.50	62.55	62.60	63.60	---	---	5,103	1,404	70,784	18,365	14,359	18,365
Jne	62.55	65.20	61.80	64.72	63.23	---	---	10,433	2,321	117,063	21,729	19,316	21,211
Jly	64.75	65.75	62.92	64.32	64.54	---	---	9,449	3,975	129,108	20,527	7,432	7,432
Aug	64.20	65.45	63.50	---	64.74	---	---	4,036	615	22,799	7,016	---	---
Year	64.70	66.60	61.80	---	64.47	---	---	10,433	236	472,122	21,729	---	---

OCTOBER 1984 FUTURES CONTRACT

Jan	62.75	63.70	62.15	62.42	62.94	---	---	623	70	5,469	2,311	1,251	2,310
Feb	62.30	63.65	61.30	63.15	62.51	---	---	1,288	135	10,837	4,187	2,380	4,026
Mar	63.15	64.75	62.95	63.57	63.48	---	---	1,204	175	11,327	4,731	4,074	4,731
Apr	63.50	64.50	62.00	62.32	62.92	---	---	1,077	247	12,891	6,067	4,746	6,009
May	62.35	63.77	61.70	62.15	62.62	---	---	2,214	397	23,107	7,850	6,112	7,850
Jne	62.10	64.25	61.05	64.07	62.52	---	---	4,392	958	39,624	10,638	8,105	10,638
Jly	64.10	64.45	60.85	61.60	63.01	---	---	8,014	1,679	77,062	15,031	10,460	15,031
Aug	61.50	64.00	61.45	63.60	62.96	---	---	8,748	2,658	109,673	16,702	14,591	15,680
Sep	63.70	64.20	60.50	61.10	62.48	---	---	6,082	1,897	72,119	15,621	5,686	5,686
Oct	61.40	63.40	61.25	---	62.32	---	---	3,524	286	19,663	5,074	---	---
Year	62.75	64.75	60.50	---	62.77	---	---	8,748	70	381,582	16,702	---	---

DECEMBER 1984 FUTURES CONTRACT

Jan	62.20	64.80	62.20	63.47	63.86	---	---	184	1	1,023	383	8	383
Feb	63.50	64.30	62.10A	63.85	63.48	---	---	145	14	1,053	564	386	564
Mar	63.85	65.20	63.50	64.35	64.18	---	---	301	31	2,500	1,203	570	1,169
Apr	64.17	65.30	62.67	63.17	63.82	---	---	392	22	3,553	2,095	1,170	2,095
May	63.15	64.82	62.65	63.75	63.66	---	---	994	90	7,807	3,802	2,141	3,802
Jne	63.70	65.25	62.95	65.05	64.12	---	---	2,015	296	18,214	6,001	3,841	6,001
Jly	65.25	65.65	62.05	62.55	64.20	---	---	5,818	921	44,674	9,892	6,013	9,892
Aug	62.45	65.05	62.40	64.87	64.02	---	---	4,505	1,384	53,233	11,109	9,309	11,080
Sep	64.95	65.47	62.62	63.55	64.07	---	---	6,447	1,993	72,774	16,582	11,548	16,582
Oct	63.65	65.17	62.00	63.97	63.94	---	1	11,624	2,569	131,223	17,477	15,377	16,405
Nov	63.85	66.30	63.85	67.67	66.32	---	---	10,907	4,907	148,354	17,635	10,048	10,048
Dec	67.67	67.95	66.22	---	67.16	---	---	7,160	1,132	40,507	8,541	---	---
Year	62.20	66.30	62.00	---	64.40	---	1	11,624	1	524,915	17,635	---	---

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

LIVE CATTLE FUTURES PRICES

FEBRUARY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	63.60	63.97	63.27	63.55	63.65	....	....	26	2	110	77	4	77
Mar	63.65	65.10	63.35	64.32	64.06	....	....	67	2	509	310	82	310
Apr	64.20	65.00	62.95	63.27	63.83	....	....	123	7	1,046	777	308	777
May	63.27	65.15	63.00	64.07	64.12	....	....	246	21	2,840	1,856	774	1,856
Jne	63.97	65.25	63.50	65.22	64.54	....	....	414	57	4,043	2,845	1,878	2,845
Jly	65.10	65.90	62.95	63.17	64.62	....	....	1,306	84	10,359	4,051	2,940	4,051
Aug	63.05	65.17	62.80	65.15	64.50	....	....	892	234	12,889	6,194	3,896	6,147
Sep	65.15	65.55	63.25	64.27	64.48	....	....	2,443	704	27,172	9,417	6,190	9,417
Oct	64.40	65.60	63.10	64.62	64.65	....	1	5,207	1,248	62,135	16,140	9,584	16,140
Nov	64.55	67.22	64.25	66.52	65.77	....	....	8,541	3,067	120,146	29,537	16,567	28,537
Dec	66.60	67.17	64.70	66.67	65.90	....	....	13,855	1,565	133,191	29,212	26,283	26,434
Year	63.60	67.22	62.80	66.67	64.56	....	1	13,855	2	374,050	29,537	4	26,434

APRIL 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	63.92	64.15B	63.40	63.75	63.62	....	....	23	4	92	84	6	84
May	63.70	65.85B	63.45A	64.95	64.75	....	....	119	....	916	521	74	521
Jne	64.90	65.97	64.32	65.80	65.26	....	....	168	15	1,460	1,088	540	1,088
Jly	65.97	66.55	64.00	64.07	65.32	....	....	474	14	3,790	2,305	1,089	2,305
Aug	64.05	66.37	63.97A	66.30	65.35	....	....	295	36	2,902	3,235	2,338	3,235
Sep	66.35	66.75	64.77	65.42	65.72	....	....	594	100	6,230	4,699	3,361	4,699
Oct	65.50	67.05	64.82	66.67	66.10	....	....	2,966	177	24,054	8,807	4,758	8,807
Nov	66.60	68.72	66.37	68.12	67.45	....	....	4,058	1,454	54,931	14,993	9,061	14,993
Dec	68.12	68.57	66.55	67.97	67.48	....	....	4,647	806	56,480	18,193	14,930	18,193
Year	63.92	68.72	63.40	67.97	66.67	....	....	4,647	....	150,835	18,193	6	18,193

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	66.00	66.55	66.00	66.55	66.26	....	....	3	....	9	7	....	7
Jly	66.55	67.35	65.00	65.00	66.27	....	....	57	2	330	178	10	178
Aug	65.00	67.40	65.00	67.37	66.42	....	....	217	7	1,187	845	184	845
Sep	67.25	67.70	65.00	66.40	66.75	....	....	221	52	2,219	1,088	681	1,088
Oct	66.40	67.10	65.20	66.75	66.64	....	....	754	62	6,687	3,345	1,712	3,345
Nov	66.65	68.15	66.30	67.70	67.15	....	....	2,475	348	14,648	5,983	3,408	5,983
Dec	67.75	68.10	66.50	67.85	67.27	....	....	2,330	245	19,996	7,838	6,139	7,743
Year	66.00	68.15	65.00	67.85	66.68	....	....	2,475	....	45,076	7,838	....	7,743

AUGUST 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Aug	65.60	65.60	64.77A	65.40	65.13	....	....	35	....	103	83	1	83
Sep	65.40	65.75B	64.00	64.55	64.93	....	....	86	....	355	292	86	282
Oct	64.57	65.15B	63.15	64.57	64.50	....	....	413	2	1,728	1,003	286	1,003
Nov	64.50	65.95	64.25	65.82	65.13	....	....	606	71	5,639	2,456	1,041	2,456
Dec	65.75	66.40	64.55	66.15	65.40	....	....	567	111	6,582	3,407	2,421	3,407
Year	65.60	66.40	63.15	66.15	65.02	....	....	606	....	14,407	3,407	1	3,407

OCTOBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Aug	65.10	65.10	63.80	64.22	64.13	....	....	8	....	31	24	1	24
Sep	64.10	64.47	62.55	63.15	63.57	....	....	18	....	94	65	26	62
Oct	63.25	63.60	61.60	62.55	62.78	....	....	40	....	359	279	63	279
Nov	62.70	63.90	62.50A	63.35	63.00	....	....	414	10	1,890	973	292	969
Dec	63.25	64.10	62.70	63.95	63.26	....	....	162	26	1,653	1,296	931	1,296
Year	65.10	65.10	61.60	63.95	63.35	....	....	414	....	4,027	1,296	1	1,296

DECEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	64.00	64.00	63.60A	64.00	63.80	....	....	2	....	6	7	1	5
Nov	64.20	64.90B	64.00	64.70	64.40	....	....	41	....	117	89	4	89
Dec	64.80	65.30	64.10	65.30	64.71	....	....	23	....	160	199	92	199
Year	64.00	65.30	63.60A	65.30	64.30	....	....	41	....	283	199	1	199

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

LIVE CATTLE OPTION ON FUTURES—CALLS

FEBRUARY 1985 58 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	6.70	6.90B	6.70	6.70	6.77	---	---	1	---	1	1	1	1
Nov	---	6.95B	7.10A	8.45	7.76	---	---	---	---	---	1	1	1
Dec	---	9.10B	.75A	8.70	7.91	---	---	---	---	---	1	1	1
Year	6.70	9.10B	.75A	8.70	7.48	---	---	1	---	1	1	1	1

FEBRUARY 1985 60 CALLS

Oct	4.75	5.00B	4.90A	4.90	4.87	---	---	3	3	6	3	2	2
Nov	5.10	6.95B	5.10	6.50	5.82	---	---	1	---	2	2	1	1
Dec	---	7.10B	.80A	6.70	5.92	---	---	---	---	---	1	1	1
Year	4.75	7.10B	.80A	6.70	5.54	---	---	3	---	8	3	1	

FEBRUARY 1985 62 CALLS

Oct	3.00	3.35B	2.95	3.05	3.15	---	---	21	1	22	12	11	12
Nov	3.25	4.90B	3.15	4.60	4.00	---	---	18	---	27	20	7	8
Dec	3.45	5.10B	.33	4.72	4.08	---	---	10	---	28	27	8	11
Year	3.00	5.10B	.33	4.72	3.73	---	---	21	---	77	27	7	11

FEBRUARY 1985 64 CALLS

Oct	1.90	1.97	1.90	1.70	1.90	---	---	181	19	200	146	143	146
Nov	1.85	3.22	1.90A	2.85	2.44	---	---	88	1	325	175	87	102
Dec	2.55	3.12B	.18	2.80	2.30	---	---	14	---	34	118	111	111
Year	1.90	3.22	.18	2.80	2.18	---	---	181	---	559	175	87	111

FEBRUARY 1985 66 CALLS

Oct	.90	1.02	.70	.75	.85	---	---	156	132	288	123	78	123
Nov	.80	2.00	.75	1.47	1.32	---	---	249	14	2,303	733	173	734
Dec	1.50	1.60	.07	1.20	1.05	---	---	117	30	1,268	977	734	976
Year	.80	2.00	.07	1.20	1.07	---	---	249	14	3,859	977	78	976

FEBRUARY 1985 68 CALLS

Oct	.60	.60	.42	.47	.48	---	---	26	5	31	21	5	21
Nov	.50	1.10	.05	.65	.70	---	---	606	10	3,250	1,488	25	1,488
Dec	.75	.75	.02	.40	.42	---	---	268	21	1,770	1,587	1,271	1,384
Year	.60	1.10	.02	.40	.53	---	---	606	5	5,051	1,587	5	1,384

FEBRUARY 1985 70 CALLS

Oct	.25	.30	.25	.30	.30	---	---	14	9	23	22	6	22
Nov	.32	.55	.20	.35	.35	---	---	289	---	737	555	28	555
Dec	.37	.37	.01	.15	.19	---	---	389	---	815	963	550	931
Year	.25	.55	.01	.15	.28	---	---	389	---	1,575	963	6	931

APRIL 1985 64 CALLS

Oct	3.25	3.40B	3.25	3.40	3.36	---	---	4	---	4	4	---	4
Nov	4.92	4.95B	4.90A	4.45	3.99	---	---	80	---	102	61	4	61
Dec	4.00	4.80B	.40	4.37	4.03	---	---	1	---	2	62	12	12
Year	3.25	4.95B	.40	4.37	3.79	---	---	80	---	108	62	---	12

APRIL 1985 66 CALLS

Oct	2.10	2.30	2.10	2.25	2.25	---	---	1	1	1	1	1	1
Nov	2.70	3.40	2.20	3.05	2.72	---	---	21	---	87	46	1	46
Dec	2.85	3.00	.21	2.82	2.53	---	---	53	---	103	86	36	86
Year	2.10	3.40	.21	2.82	2.50	---	---	53	---	191	86	1	86

APRIL 1985 68 CALLLS

Oct	1.60	1.80	1.40	1.40	1.60	---	---	6	1	7	6	6	6
Nov	1.55	2.40	1.40	1.90	1.75	---	---	127	---	477	310	6	310
Dec	1.80	1.80	.11	1.57	1.49	---	---	55	---	314	416	256	415
Year	1.60	2.40	.11	1.57	1.61	---	---	127	---	798	416	6	415

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
LIVE CATTLE OPTION ON FUTURES—CALLS

APRIL 1985 70 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	.85	.95B	.08	.85	.90	....	....	1	1	2	2	1	2
Nov	1.00	1.85	.80A	1.17	1.12	....	....	165	....	315	280	2	280
Dec	1.10	1.10	.07A	.85	.86	....	....	158	....	435	602	280	602
Year	.85	1.85	.07A	.85	.96	....	....	165	....	752	602	1	602

APRIL 1985 72 CALLS

Oct	.60	.65	.06	.50	.60	....	....	1	....	1	1	1	1
Nov	.55	.95	.50A	.80	.72	....	....	54	....	218	152	20	152
Dec	.80	.80	.03	.47	.54	....	....	36	....	194	297	180	297
Year	.60	.95	.03	.47	.62	....	....	54	....	413	297	1	297

APRIL 1985 74 CALLS

Dec	.35	.40B	.02	.25	.31	....	....	5	....	7	13	10	13
Year	.35	.40B	.02	.25	.31	....	....	5	....	7	13	10	13

JUNE 1985 66 CALLS

Oct	2.50	2.70B	2.50	2.62	2.56	....	....	12	....	12	.	....	12
Nov	2.55	3.40B	2.45A	3.15	2.82	....	....	56	....	103	.4	12	104
Dec	2.77	3.30	.26	3.05	2.85	....	....	12	....	30	113	103	104
Year	.35	3.40B	.26	3.05	2.74	....	....	56	....	145	113	....	104

JUNE 1985 68 CALLS

Oct	1.45	1.67	1.40	1.67	1.63	....	....	2	2	4	4	2	4
Nov	1.65	2.22	1.30	2.05	1.88	....	....	51	....	139	131	5	131
Dec	1.70	2.10	.16	1.95	1.82	....	....	50	....	143	183	131	176
Year	1.45	2.22	.16	1.95	1.78	....	....	51	....	286	183	2	176

JUNE 1985 70 CALLS

Nov	1.27	1.60	1.25	1.56	1.45	....	....	20	....	31	31	20	31
Dec	1.15	1.40	.11	1.30	1.21	....	....	11	....	19	49	31	49
Year	1.27	1.60	.11	1.30	1.33	....	....	20	....	50	49	20	49

JUNE 1985 72 CALLS

Dec	.75	.90	.06	.70	.76	....	....	10	....	33	32	10	32
Year	.75	.90	.06	.70	.76	....	....	10	....	33	32	10	32

JUNE 1985 74 CALLS

Dec	.55	.60B	.04	.45	.50	....	....	25	....	27	36	10	36
Year	.55	.60B	.04	.45	.50	....	....	25	....	27	36	10	36

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
LIVE CATTLE OPTION ON FUTURES—PUTS

FEBRUARY 1985 58 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	.15	.15	.01	.15	.15	....	....	2	1	3	2	1	2
Nov	.15	.15	.07A	.07	.10	....	....	2	....	2	4	2	4
Dec	....	....	.05A	.02	.05	....	....	....	....	....	4	4	4
Year	.15	.15	.01	.02	.10	....	....	2	....	5	4	1	4

FEBRUARY 1985 60 PUTS

Oct	.35	.35	.02	.25	.25	....	....	4	....	4	2	2	2
Nov	.30	.30	.15	.10	.17	....	....	4	....	9	7	2	7
Dec	....	....	.02A	.02	.07	....	....	....	....	....	7	7	7
Year	.35	.35	.02	.02	.16	....	....	4	....	13	7	2	7

FEBRUARY 1985 62 PUTS

Oct	.70	.70	.04	.50	.50	....	....	17	8	25	16	8	16
Nov	.50	.52	.04	.22	.31	....	....	22	....	165	101	33	101
Dec	.30	.35	.00	.05	.18	....	....	63	....	193	185	101	184
Year	.70	.70	.00	.05	.33	....	....	63	....	383	185	8	164

FEBRUARY 1985 64 PUTS

Oct	1.50	1.50	.09A	1.10	1.06	....	....	40	21	61	41	16	41
Nov	1.10	1.20	.09	.40	.70	....	....	86	5	744	434	58	434
Dec	.35	.80	.01	.12	.41	....	....	331	16	1,547	951	484	945
Year	1.50	1.50	.01	.12	.72	....	....	331	5	2,352	951	16	945

FEBRUARY 1985 66 PUTS

Oct	2.80	2.80	2.00A	2.10	2.05	....	....	6	4	10	10	4	10
Nov	1.85	2.35B	.90	1.00	1.57	....	....	89	....	743	507	10	507
Dec	.90	1.85	.05	.52	1.16	....	....	143	7	1,013	954	485	954
Year	2.80	2.80	.05	.52	1.58	....	....	143	....	1,766	954	4	954

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

LIVE CATTLE OPTION ON FUTURES—PUTS

FEBRUARY 1985 70 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	3.80	3.80	3.80	3.80	3.80	....	....	2	1	3	4	2	4
Nov	3.20	3.30B	2.05	2.25	2.89	....	....	67	....	79	50	3	50
Dec	2.55	3.40B	.16	1.72	2.48	....	....	8	....	40	58	44	58
Year	3.80	3.80	.16	1.72	3.05	....	....	67	....	122	58	2	58

FEBRUARY 1985 68 PUTS

Nov	5.30	5.35B	3.52A	3.87	4.50	....	....	52	....	106	77	....	98
Dec	3.70	5.10B	.33A	3.47	4.25	....	....	52	....	89	82	32	32
Year	5.30	5.35B	.33A	3.47	4.37	....	....	52	....	195	82	....	32

APRIL 1985 62 PUTS

Nov	.47	.50B	.04	.35	.41	....	....	9	....	22	18	9	18
Dec	.42	.42	.02	.25	.33	....	....	17	....	39	40	18	40
Year	.47	.50B	.02	.25	.37	....	....	17	....	61	40	9	40

APRIL 1985 64 PUTS

Oct	.85	.85	.80	.80	.80	....	....	21	21	21	20	20	20
Nov	.80	.95	.50	.50	.69	....	....	16	....	106	93	32	93
Dec	.60	.80	.04	.40	.60	....	....	45	....	314	273	98	273
Year	.85	.95	.04	.40	.70	....	....	45	....	441	273	20	273

APRIL 1985 66 PUTS

Oct	1.70	1.85	1.50	1.57	1.56	....	....	20	6	26	22	20	22
Nov	1.50	1.65	.92A	1.05	1.32	....	....	61	....	329	251	22	251
Dec	1.15	1.45	.08	.85	1.10	....	....	53	1	365	419	259	414
Year	1.70	1.85	.08	.85	1.33	....	....	61	....	720	419	20	414

APRIL 1985 68 PUTS

Nov	2.70	2.70	1.82A	1.90	2.18	....	....	35	....	113	94	3	84
Dec	1.90	2.50B	.15	1.60	2.01	....	....	41	....	221	283	101	283
Year	2.70	2.70	.15	1.60	2.10	....	....	41	....	334	283	3	283

APRIL 1985 70 PUTS

Oct	4.20	4.20	3.90A	4.00	3.95	....	....	40	....	40	40	....	40
Nov	3.17	4.05B	3.00	3.10	3.53	....	....	26	....	28	41	32	33
Dec	3.12	3.75	.30	2.87	3.38	....	....	11	....	18	34	19	19
Year	4.20	4.20	.30	2.87	3.62	....	....	40	....	86	41	....	19

APRIL 1985 72 PUTS

Nov	4.60	5.00B	4.60	4.60	4.75	....	....	43	....	68	68	43	68
Dec	....	5.50B	4.42A	4.50	5.02	....	....	....	....	....	68	68	68
Year	4.60	5.50B	4.42A	4.50	4.89	....	....	43	....	68	68	43	68

JUNE 1985 62 PUTS

Nov	.90	.90	.80	.65	.68	....	....	12	....	14	19	5	19
Dec	.65	.67B	.06	.45	.60	....	....	20	....	32	40	19	40
Year	.90	.90	.06	.45	.64	....	....	20	....	46	40	5	40

JUNE 1985 64 PUTS

Oct	1.25	1.25	1.25	1.25	1.25	....	....	....	....	....	....	....	....
Nov	.90	1.20B	.90	.90	1.04	....	....	4	....	4	4	....	4
Dec	.97	1.10B	.07	.70	.95	....	....	11	....	26	23	5	23
Year	1.25	1.25	.07	.70	1.08	....	....	11	....	30	23	....	23

JUNE 1985 66 PUTS

Nov	2.02	2.02	1.42	1.60	1.76	....	....	15	....	33	32	1	32
Dec	1.75	1.82	.12	1.20	1.60	....	....	32	....	79	93	54	93
Year	2.02	2.02	.12	1.20	1.68	....	....	32	....	112	93	1	93

JUNE 1985 68 PUTS

Dec	2.80	2.80	.22	2.10	2.56	....	....	10	....	22	17	....	17
Year	2.80	2.80	.22	2.10	2.56	....	....	10	....	22	17	....	17

JUNE 1985 72 PUTS

Dec	4.80	4.80	.48	4.85	4.77	....	....	1	....	1	1	1	1
Year	4.80	4.80	.48	4.85	4.77	....	....	1	....	1	1	1	1

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
FEEDER CATTLE FUTURES PRICES

JANUARY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	68.90	72.00B	68.25	....	70.03	....	....	197	34	1,229	561	....	....
Year	68.90	72.00B	68.25	....	70.03	....	....	197	34	1,229	561	....	....

MARCH 1984 FUTURES CONTRACT

Jan	68.70	71.90	67.75	68.90	69.55	....	....	1,883	523	21,441	3,419	2,305	2,485
Feb	68.80	71.50	67.80	71.25	69.96	....	....	1,135	450	15,975	2,695	1,881	1,881
Mar	71.10	71.45	68.85	....	69.81	....	....	718	83	4,247	1,801	....	....
Year	68.70	71.90	68.85	....	69.77	....	....	1,883	83	41,663	3,419	....	....

APRIL 1984 FUTURES CONTRACT

Jan	68.00	70.85	67.20	68.85	68.93	....	....	522	103	8,529	1,805	1,059	1,805
Feb	68.40	70.80	67.10	70.47	69.07	....	....	982	253	11,156	2,974	1,648	2,974
Mar	70.50	71.40	68.05	68.52	69.57	....	....	1,389	320	17,890	4,011	2,635	2,635
Apr	68.25	68.95	68.50	....	67.97	....	....	596	172	5,009	2,404	....	....
Year	68.00	71.40	68.50	....	68.88	....	....	1,389	103	40,584	4,011	....	....

MAY 1984 FUTURES CONTRACT

Jan	68.95	68.95	66.30	67.20	67.55	....	....	401	70	4,378	1,577	1,022	1,568
Feb	68.90	69.10	65.85	68.80	67.42	....	....	918	104	6,560	2,360	1,531	2,277
Mar	68.55	69.25	66.35	67.35	67.97	....	....	926	105	10,387	2,925	2,334	2,888
Apr	67.15	67.90	63.22	63.55	65.82	....	....	1,493	272	12,879	3,059	1,410	1,410
May	63.80	64.30B	61.95	....	62.94	....	....	862	28	3,873	1,066	....	....
Year	68.95	69.25	61.95	....	66.34	....	....	1,493	28	38,097	3,059	....	....

AUGUST 1984 FUTURES CONTRACT

Jan	67.05	68.50	66.45	67.15	67.47	....	....	135	14	1,132	622	420	622
Feb	67.05	68.55	65.95	68.00	67.30	....	....	153	20	1,516	832	625	832
Mar	68.00	68.25	66.75	67.50	67.66	....	....	306	27	2,727	1,574	852	1,574
Apr	67.40	67.97	64.65	64.97	66.27	....	....	654	84	6,533	3,230	1,577	3,230
May	65.10	66.95	64.50	65.32	65.64	....	....	1,401	331	14,367	4,303	3,326	3,771
Jne	65.20	67.45	64.03	66.77	66.74	....	....	1,5[illegible]	325	14,578	3,785	3,320	3,320
Jly	66.85	68.37	65.02	65.45	66.98	....	....	952	248	11,223	3,273	1,285	1,285
Aug	65.40	67.40	64.95	....	66.10	....	....	603	58	3,377	1,250	....	....
Year	67.05	68.55	64.05	....	66.65	....	....	1,572	14	55,453	4,303	....	....

SEPTEMBER 1984 FUTURES CONTRACT

Jan	67.30	67.90B	66.00	66.50	67.01	....	....	22	....	97	78	46	78
Feb	66.10	67.75	65.50	67.35	66.63	....	....	22	....	135	97	80	97
Mar	67.10	67.50	66.35A	66.32	67.02	....	....	47	....	290	216	102	213
Apr	66.62	67.10	64.10	64.42	65.69	....	....	79	3	641	340	220	338
May	64.50	66.35	64.00	64.95	65.17	....	....	128	5	1,419	502	339	502
Jne	64.85	66.75	63.92A	66.27	65.33	....	....	159	12	1,281	516	436	502
Jly	66.50	67.80	65.05	65.32	66.58	....	....	157	17	1,933	631	531	624
Aug	65.17	67.65	65.15	66.22	66.43	....	....	170	19	1,747	625	326	326
Sep	66.00	66.45	64.50A	....	65.43	....	....	97	4	559	332	....	....
Year	67.30	67.90B	63.92A	....	66.13	....	....	170	....	8,102	631	....	....

OCTOBER 1984 FUTURES CONTRACT

Jan	66.25	67.50	65.45A	66.10	66.54	....	....	94	18	904	468	236	450
Feb	65.90	67.15	64.80	66.65	66.16	....	....	101	7	792	624	437	624
Mar	66.50	67.00	65.50	66.35	66.43	....	....	130	1	1,163	1,004	621	1,004
Apr	66.15	66.60	63.80	63.90	64.99	....	....	225	18	1,875	1,607	1,022	1,607
May	64.00	66.07	63.40	64.52	64.77	....	....	387	90	5,203	2,565	1,621	2,518
Jne	64.45	66.40	63.70	65.87	65.07	....	....	550	184	7,080	2,951	2,535	2,951
Jly	65.95	67.50	64.50	65.07	66.12	....	....	1,402	179	12,215	3,855	2,963	3,800
Aug	65.00	68.07	64.77	67.30	66.79	....	....	1,272	220	15,689	4,256	3,741	3,743
Sep	67.30	67.75	63.77	64.40	65.66	....	....	891	195	10,096	3,753	1,098	1,098
Oct	64.60	67.00	64.60	....	65.83	....	....	417	31	1,967	895	....	....
Year	66.25	68.07	63.40	....	65.83	....	....	1,402	1	56,944	4,256	....	....

NOVEMBER 1984 FUTURES CONTRACT

Jan	66.75	68.00	66.20	66.80	67.20	....	....	16	....	134	70	26	66
Feb	66.55	67.72	65.75	67.35	66.87	....	....	29	....	169	135	67	135
Mar	67.20	67.55	66.50	66.90	67.15	....	....	45	....	167	220	138	216
Apr	67.00	67.15B	64.55A	64.90	65.72	....	....	58	3	574	470	208	470
May	64.85	66.90	64.35	65.47	65.66	....	....	91	4	1,019	781	478	795
Jne	65.35	66.95	64.70	66.45	65.90	....	....	177	29	1,647	1,128	787	1,128
Jly	66.50	68.30	65.45	66.12	66.96	....	....	413	40	3,820	1,891	1,115	1,656
Aug	66.10	68.60	66.00	68.10	67.70	....	....	373	80	4,713	2,038	1,818	2,036
Sep	68.10	68.70	65.80	66.37	67.11	....	....	695	195	8,689	2,930	2,102	2,930
Oct	66.50	68.20	65.75	67.02	67.24	....	1	1,156	226	11,510	3,104	1,806	1,806
Nov	66.85	70.00	66.10	....	67.78	....	....	512	45	3,715	1,579	....	....
Year	66.75	70.00	64.35	....	66.84	....	1	1,156	....	36,137	3,104	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

FEEDER CATTLE FUTURES PRICES

JANUARY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	67.25	67.40B	65.95	66.20	66.54	....	....	11	....	36	33	1	33
May	66.00	67.50	65.75	66.10	66.59	....	....	15	....	67	40	26	26
Jne	66.05	66.00B	65.85	67.50	67.02	....	....	20	....	95	85	30	85
Jly	67.75	70.05B	67.45A	68.00	68.39	....	....	47	....	201	135	83	124
Aug	67.90	69.70B	67.90	69.60	69.11	....	....	14	....	127	173	127	173
Sep	69.45	69.85	67.60A	68.05	68.71	....	....	34	6	359	259	170	256
Oct	68.15	69.22	67.30	69.00	68.77	....	....	172	5	897	511	257	808
Nov	69.00	71.35	68.70	71.20	70.00	....	....	187	26	1,596	786	528	786
Dec	71.20	72.00	70.20	71.20	71.14	....	....	189	23	1,645	789	611	611
Year	67.25	72.00	65.75	71.20	68.47	....	....	189	....	4,983	786	1	611

MARCH 1985 FUTURES CONTRACT

May	66.75	67.70	66.50A	66.75	67.10	....	....	14	....	57	33	1	33
Jne	66.60	68.30	66.60	68.15	67.54	....	....	15	....	71	66	34	66
Jly	68.20	70.50	68.00	68.65	68.94	....	....	54	....	327	186	69	186
Aug	68.60	70.15	68.55A	69.95	69.55	....	....	64	4	463	393	181	391
Sep	69.85	70.15	68.25	68.80	69.16	....	....	80	7	700	586	395	586
Oct	68.85	70.22	67.95	69.75	69.51	....	....	546	36	4,801	1,579	578	1,579
Nov	69.65	71.70	69.50	71.85	70.70	....	....	772	185	8,707	2,908	1,839	2,908
Dec	71.55	73.45	70.55	73.32	71.85	....	....	1,149	188	8,580	4,789	3,003	4,789
Year	66.75	73.45	66.50A	73.32	69.29	....	....	1,149	....	23,706	4,789	1	4,789

APRIL 1985 FUTURES CONTRACT

Jne	67.40	68.60B	67.40	68.40	68.02	....	....	7	....	21	17	2	17
Jly	68.50	70.50B	68.40	68.70	69.11	....	....	24	....	119	75	15	75
Aug	68.70	69.85B	68.70	69.85	69.54	....	....	18	2	175	145	75	145
Sep	69.70	69.95	68.15	68.75	69.09	....	....	32	4	294	258	155	258
Oct	68.97	69.90	68.00	69.37	69.35	....	....	88	1	666	441	263	441
Nov	69.50	70.97	69.35	70.85	70.08	....	....	253	15	1,607	958	483	958
Dec	70.90	72.47	69.92	72.20	71.12	....	....	400	42	2,232	1,429	963	1,395
Year	67.40	72.47	67.40	72.20	69.47	....	....	400	....	5,114	1,429	2	1,395

MAY 1985 FUTURES CONTRACT

Jly	69.20	70.00	67.30A	67.75	68.45	....	....	17	....	39	31	16	31
Aug	68.07	69.17B	68.05A	68.95	68.74	....	....	19	....	96	61	31	61
Sep	69.00	69.10	67.30	67.70	68.19	....	....	40	1	150	135	62	135
Oct	67.85	69.00	67.00	68.60	68.35	....	....	187	....	575	424	134	424
Nov	68.45	69.60	68.25	69.15	68.88	....	....	187	14	1,255	602	432	590
Dec	68.80	70.15	68.37	69.95	69.22	....	....	295	21	1,710	1,112	577	1,104
Year	69.20	70.15	67.00	68.95	68.64	....	....	295	....	3,827	1,112	16	1,104

AUGUST 1985 FUTURES CONTRACT

Oct	67.90	68.50B	66.60	68.00	67.84	....	....	6	....	31	23	2	23
Nov	68.30	69.00	67.70A	68.97	68.26	....	....	20	....	95	63	24	58
Dec	68.80	70.00	68.35A	69.15	68.92	....	....	188	....	816	439	71	439
Year	67.90	70.00	66.60	69.15	68.34	....	....	188	....	942	439	2	439

SEPTEMBER 1985 FUTURES CONTRACT

Nov	67.00	67.85B	67.00	67.85	67.45	....	....	4	....	13	7	1	7
Dec	67.45	68.70	67.45	68.30	67.89	....	....	29	....	145	112	7	112
Year	67.00	68.70	67.00	68.30	67.72	....	....	29	....	158	112	1	112

OCTOBER 1985 FUTURES CONTRACT

Nov	[illegible]50	67.50	67.50	67.50	67.50	....	....	1	....	1	1	1	1
Dec	67.[illegible]	68.10	67.10	68.00	67.51	....	....	8	....	35	23	1	23
Year	67.5[illegible]	68.10	67.10	68.00	67.50	....	....	8	....	36	23	1	23

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

LIVE HOG FUTURES PRICES

FEBRUARY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	50.50	54.95	49.85	50.87	52.47	....	....	7,285	2,996	100,373	14,322	6,958	6,958
Feb	50.40	50.75	46.10A	....	48.11	....	....	3,636	381	18,468	5,619	....	....
Year	50.50	54.95	46.10A	....	50.29	....	....	7,285	381	118,841	14,322	....	....

APRIL 1984 FUTURES CONTRACT

Jan	47.40	50.92	46.75	46.80	48.83	....	....	10,090	1,912	84,960	12,655	8,899	12,655
Feb	46.70	47.17	43.95	45.65	45.56	....	....	8,812	3,551	117,229	15,551	12,265	14,078
Mar	45.50	50.20	45.30	48.77	48.09	....	....	9,332	2,236	99,650	14,417	4,433	4,433
Apr	48.60	50.45	49.55	....	49.59	....	....	3,365	369	17,895	4,075	....	....
Year	47.40	50.92	43.95	....	48.02	....	....	10,090	369	319,724	15,551	....	....

JUNE 1984 FUTURES CONTRACT

Jan	52.52	56.00	52.30	52.75	54.03	....	....	2,374	661	31,999	6,998	5,116	6,998
Feb	52.25	53.20	50.40	51.70	51.88	....	....	5,168	1,167	52,188	11,483	7,241	10,822
Mar	51.55	57.27	51.30	56.12	54.81	....	....	7,203	1,083	86,513	12,835	10,025	12,835
Apr	55.90	58.00	54.20	54.42	56.08	....	....	6,331	1,825	85,187	13,837	11,819	11,886
May	54.60	56.20	51.35	51.60	53.93	....	....	6,562	1,412	77,999	11,708	4,212	4,212
Jne	52.10	54.80	51.47	....	52.45	....	....	3,711	162	18,463	4,011	....	....
Year	52.52	58.00	50.40	....	53.83	....	....	7,203	162	355,309	13,837	....	....

JULY 1984 FUTURES CONTRACT

Jan	53.15	56.57	52.82	54.17	54.94	....	....	977	183	8,322	2,992	2,193	2,992
Feb	53.87	54.60	52.20	52.90	53.57	....	....	2,156	243	16,408	5,248	3,047	4,989
Mar	52.90	59.40	52.77	58.22	56.26	....	....	2,970	518	31,397	7,858	5,206	7,858
Apr	58.10	60.50	57.05	57.52	58.67	....	....	3,512	829	36,774	8,773	7,739	8,549
May	57.52	59.90	55.67	56.07	57.72	....	....	4,608	1,096	67,183	9,988	8,514	9,314
Jne	56.45	57.85	54.50	55.45	56.47	....	....	4,581	156	54,980	9,055	3,883	3,883
Jly	55.60	56.50	53.70	....	54.74	....	....	1,945	180	9,697	3,334	....	....
Year	53.15	60.50	52.20	....	56.05	....	....	4,608	156	224,741	9,988	....	....

AUGUST 1984 FUTURES CONTRACT

Jan	52.70	55.70	52.55	53.85	54.30	....	....	560	51	3,858	1,842	1,599	1,542
Feb	53.80	54.40B	52.25	52.90	53.36	....	....	483	28	4,322	2,823	1,946	2,823
Mar	52.75	59.62	52.75	58.85	55.82	....	....	1,866	166	13,670	5,198	2,819	5,198
Apr	58.35	60.45	57.50	57.82	58.83	....	....	2,100	284	21,350	6,799	5,378	6,799
May	57.82	60.10	56.60	56.95	58.31	....	....	2,996	703	39,854	9,671	6,742	9,671
Jne	57.05	59.70	54.85	55.77	57.80	....	....	6,626	420	63,561	11,817	9,660	11,817
Jly	55.90	55.90	51.25	51.82	53.58	....	....	7,775	2,562	94,176	12,993	8,071	8,071
Aug	52.00	54.25	52.00	....	53.32	....	....	2,681	560	18,066	5,768	....	....
Year	52.70	60.45	51.25	....	55.66	....	....	6,626	28	258,675	12,993	....	....

OCTOBER 1984 FUTURES CONTRACT

Jan	50.75	52.75	50.60	51.55	51.87	....	....	239	26	1,938	1,147	738	1,147
Feb	51.50	51.95B	49.65	50.50	50.80	....	....	489	41	3,243	1,707	1,133	1,707
Mar	52.10	56.65	50.10	55.85	53.07	....	....	954	94	7,132	3,082	1,593	3,082
Apr	55.80	57.47	54.95	55.07	55.81	....	....	1,021	154	7,293	3,570	3,059	3,570
May	55.10	57.15	54.85	55.45	56.15	....	....	1,305	133	13,485	5,041	3,585	4,966
Jne	55.70	58.50	53.20	53.67	56.65	....	....	4,210	407	30,156	7,434	5,367	7,130
Jly	53.75	53.75	47.15	47.42	50.27	....	....	4,553	1,259	57,377	9,195	6,695	9,195
Aug	47.50	50.30	46.50	47.55	48.21	....	....	5,570	1,049	74,767	11,403	9,132	10,892
Sep	47.55	48.40	43.85	43.92	46.50	....	....	3,471	1,205	38,436	10,918	3,397	3,397
Oct	44.10	45.37	43.80	....	44.76	....	....	1,240	255	8,693	3,238	....	....
Year	50.75	58.50	43.80	....	51.41	....	....	5,570	26	242,520	11,403	....	....

DECEMBER 1984 FUTURES CONTRACT

Jan	52.30	53.95	51.92A	52.75	53.33	....	....	83	7	846	367	203	367
Feb	52.60	53.00	50.85	51.30	51.99	....	....	132	7	760	549	377	549
Mar	51.10	57.10	51.10	56.35	54.01	....	....	343	8	2,466	1,359	551	1,359
Apr	56.20	57.87	55.20	55.55	56.19	....	....	232	66	2,839	1,531	1,362	1,529
May	55.55	57.15	54.90	55.52	56.36	....	....	1,130	65	7,843	3,450	1,585	3,450
Jne	55.80	58.40	54.15	55.12	56.90	....	....	1,951	157	14,061	4,030	3,378	3,461
Jly	56.20	56.25	48.65	49.22	51.70	....	....	2,095	308	18,159	4,246	3,338	4,246
Aug	49.25	51.95	47.90	49.40	49.93	....	....	2,857	857	38,356	7,608	4,295	7,608
Sep	49.20	50.55	45.90	45.95	48.26	....	....	4,432	961	47,297	9,863	7,786	9,863
Oct	46.05	48.70	45.42	48.45	46.97	....	....	7,001	2,169	87,132	11,567	10,200	10,525
Nov	48.85	53.50	48.30	52.97	51.30	....	....	5,983	2,345	82,503	10,911	7,790	7,790
Dec	52.90	53.50	51.35	....	52.52	....	1	3,671	418	18,728	7,303	....	....
Year	52.30	58.40	45.42	....	52.45	....	1	7,001	7	320,982	11,567	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

LIVE HOG FUTURES PRICES

FEBRUARY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	52.50	54.80B	52.00A	52.05	53.11	....	....	15	....	103	86	49	86
Feb	52.00	52.50	50.97	51.80	51.89	....	....	21	....	58	93	85	87
Mar	52.35	55.72	51.75	54.55	53.26	....	....	149	....	750	408	85	401
Apr	54.50	55.60	54.22	55.15	54.83	....	....	209	9	738	584	396	584
May	56.30	57.20	54.75A	56.12	56.43	....	....	720	51	3,870	1,891	566	1,864
Jne	56.25	58.30	55.25	56.17	57.32	....	....	792	124	7,382	3,019	1,897	2,811
Jly	56.20	56.25	50.45	51.12	53.28	....	....	529	108	7,090	2,859	2,346	2,376
Aug	51.15	53.55	50.40	51.67	52.06	....	....	644	208	9,318	3,381	2,397	3,268
Sep	51.45	52.80	47.90	48.05	50.59	....	....	2,037	278	17,988	5,109	3,386	4,958
Oct	48.15	50.75	47.57	50.40	49.05	....	....	2,735	745	32,676	6,321	4,897	6,321
Nov	50.40	54.20	50.30	53.92	52.24	....	....	7,386	2,121	71,031	12,441	6,640	12,255
Dec	53.90	54.35	51.02	53.32	52.60	1	....	7,214	1,037	79,952	12,959	10,559	11,835
Year	52.50	58.30	47.57	53.32	53.04	1	....	7,386	....	230,962	12,959	49	11,835

APRIL 1985 FUTURES CONTRACT

Jan	50.50	52.90B	49.65A	51.10	51.30	....	....	1	....	1	4	3	4
Feb	50.45	50.70B	49.40A	49.80	50.11	....	....	2	....	3	4	4	4
Mar	50.30	52.00	49.00	51.30	50.45	....	....	33	....	179	103	4	100
Apr	50.80	52.30B	50.80	51.95	51.82	....	....	21	2	155	147	110	147
May	52.25	53.30B	51.25	51.50	52.24	....	....	84	2	777	496	149	496
Jne	51.95	54.45	51.00	52.07	53.05	....	....	267	29	2,125	858	508	858
Jly	52.20	52.40	47.25	48.10	49.71	....	....	186	14	1,583	998	853	912
Aug	48.00	50.00	47.00	48.87	48.66	....	....	181	32	1,844	1,023	916	1,023
Sep	48.80	49.85	45.55	45.62	48.12	....	....	346	36	2,727	1,176	980	1,174
Oct	45.70	47.75	45.10	47.30	46.26	....	....	810	89	8,084	1,921	1,196	1,906
Nov	47.30	49.80	47.15	49.52	48.52	....	....	1,412	533	18,411	3,594	2,109	3,594
Dec	49.50	50.80	47.05	49.97	48.74	1	....	3,571	282	23,264	4,937	3,640	4,891
Year	50.50	54.45	45.10	49.97	49.91	1	....	3,571	....	59,233	4,937	3	4,891

JUNE 1985 FUTURES CONTRACT

Mar	50.50	53.95	50.50	52.85	52.26	....	....	20	....	53	23	1	23
Apr	52.80	53.75B	52.62A	53.60	53.44	....	....	12	....	88	58	30	58
May	53.87	55.20	53.65A	54.32	54.74	....	....	24	1	199	150	80	150
Jne	54.70	55.40	52.60A	54.15	54.45	....	....	107	3	548	357	144	364
Jly	54.25	54.40	50.10	51.00	52.74	....	....	92	6	622	473	351	471
Aug	51.05	53.15	50.80	52.70	52.06	....	....	88	16	984	694	450	694
Sep	52.45	53.25	48.65	48.77	51.40	....	....	261	20	1,685	949	716	949
Oct	48.70	51.10	48.40	50.95	49.56	....	....	351	46	2,652	1,127	944	1,020
Nov	50.95	53.87	50.70	52.95	52.25	....	....	489	139	5,969	1,582	1,000	1,471
Dec	53.05	54.95	50.25	54.57	52.27	2	....	1,471	188	8,682	2,588	1,422	2,566
Year	50.50	55.40	48.40	54.57	52.52	2	....	1,471	....	21,480	2,588	1	2,566

JULY 1985 FUTURES CONTRACT

May	54.00	55.00	54.00	54.70	54.57	....	....	8	....	19	15	1	15
Jne	54.90	55.70B	53.75	55.37	54.93	....	....	39	2	314	183	18	183
Jly	55.25	55.45	51.70A	52.55	53.97	....	....	41	7	405	298	173	298
Aug	52.50	54.20	52.50	53.45	53.46	....	....	58	9	548	539	292	536
Sep	53.20	53.90	49.00	49.25	52.12	....	....	103	5	862	639	556	629
Oct	49.00	52.40	48.95	52.25	50.61	....	....	112	11	1,047	703	626	703
Nov	52.25	53.90	52.10	53.40	53.12	....	....	262	20	1,872	1,120	706	1,120
Dec	53.25	55.30	50.50	55.00	52.66	2	....	897	22	4,222	2,174	1,110	2,174
Year	54.00	55.70B	48.95	55.00	53.18	2	....	897	....	9,279	2,174	1	2,174

AUGUST 1985 FUTURES CONTRACT

Jly	54.00	54.30B	50.95A	52.00	52.71	....	....	2	....	13	7	1	5
Aug	51.70	52.00	50.90A	51.67	51.42	....	....	7	....	40	14	6	14
Sep	51.50	51.97	48.10	48.42	50.73	....	....	34	....	129	70	15	70
Oct	48.50	50.45	47.50	50.35	48.82	....	....	49	2	324	150	70	148
Nov	50.50	51.50	50.25A	50.45	50.74	....	....	106	7	842	589	144	589
Dec	50.40	54.10	48.20	53.95	50.30	3	....	1,127	24	4,196	1,953	587	1,953
Year	54.00	54.30B	47.50	53.95	50.79	3	....	1,127	....	5,544	1,953	1	1,953

OCTOBER 1985 FUTURES CONTRACT

Jly	51.75	51.75	48.60	49.50	50.42	....	....	7	....	8	5	1	5
Aug	49.47	49.90B	48.95A	48.97	49.34	....	....	3	....	11	6	5	6
Sep	48.00	49.00	46.25	46.90	47.40	....	....	6	....	25	8	4	7
Oct	47.00	47.45	45.80	47.10	46.56	....	....	11	....	90	54	7	54
Nov	47.47	48.35	46.95A	47.80	47.61	....	....	43	1	180	122	57	122
Dec	47.95	49.50	45.00	49.25	47.06	1	....	221	3	1,061	422	123	416
Year	51.75	51.75	45.00	49.25	48.06	1	....	221	....	1,375	422	1	416

DECEMBER 1985 FUTURES CONTRACT

Sep	48.50	48.60B	45.80A	46.30	46.87	....	....	2	....	5	2	1	2
Oct	46.70	49.25B	46.60A	49.15	47.54	....	....	7	....	23	12	2	11
Nov	49.05	49.20	47.95A	48.85	48.70	....	....	12	....	54	32	10	32
Dec	48.10	49.50	45.50	49.30	47.93	2	....	96	....	308	161	31	161
Year	48.50	49.50	45.50	49.30	47.76	2	....	96	....	390	161	1	161

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
LIVE HOG FUTURES PRICES

FEBRUARY 1986 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	47.00	47.27B	47.00	47.27	47.17	---	---	1	---	1	1	1	1
Nov	46.50	46.70	46.60	46.60	46.28	---	---	2	---	3	2	1	2
Dec	46.60	46.65B	46.25	46.95	46.29	1	---	15	---	61	32	2	32
Year	47.00	46.70	46.25	46.95	47.91	1	---	15	---	65	32	1	32

APRIL 1986 FUTURES CONTRACT

Dec	47.00	48.00B	45.75	46.02	46.77	1	---	4	---	9	7	---	7
Year	47.00	48.00B	45.75	46.02	46.77	1	---	4	---	9	7	---	7

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
FROZEN PORK BELLY FUTURE PRICES

FEBRUARY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	60.65	69.80	59.90	65.50	65.72	---	---	10,964	4,048	133,927	9,370	4,324	4,324
Feb	64.95	65.65	60.40	---	62.83	---	---	5,441	101	16,050	3,146	---	---
Year	60.65	69.80	59.90	---	64.27	---	---	10,964	101	149,977	9,370	---	---

MARCH 1984 FUTURES CONTRACT

Jan	60.72	69.85	60.20	66.10	66.04	---	---	5,408	1,322	58,874	6,612	4,617	6,612
Feb	65.30	66.40	57.47	59.15	62.33	---	---	6,322	3,459	102,432	7,910	2,851	2,851
Mar	58.80	68.00	58.80	---	63.26	---	---	2,145	67	7,499	2,214	---	---
Year	60.72	69.85	57.47	---	63.88	---	---	6,322	67	166,805	7,910	---	---

MAY 1984 FUTURES CONTRACT

Jan	62.70	71.30	62.12	67.27	67.57	---	---	1,366	432	18,147	3,696	2,741	3,696
Feb	66.82	68.10	59.25	60.70	64.03	---	---	6,306	1,232	47,247	8,452	4,083	8,452
Mar	60.55	71.07	60.55	69.22	65.87	---	---	9,529	1,966	126,608	9,320	7,012	8,964
Apr	66.85	74.10	65.50	65.82	69.84	---	---	5,573	2,190	73,439	9,243	4,088	4,088
May	65.40	70.85	64.35	---	66.70	---	---	3,295	160	12,370	3,428	---	---
Year	62.70	74.10	59.25	---	66.80	---	---	9,529	160	277,811	9,320	---	---

JULY 1984 FUTURES CONTRACT

Jan	63.90	71.80	62.85	68.47	67.92	---	---	799	145	9,432	2,485	1,779	2,485
Feb	67.90	69.15	60.45	61.80	65.16	---	---	1,169	307	12,341	3,743	2,884	3,743
Mar	61.85	72.00	61.85	69.45	66.54	---	---	3,495	553	37,387	5,691	4,228	5,902
Apr	69.10	73.40	66.20	66.67	69.66	---	---	4,171	1,561	60,550	7,001	5,410	7,001
May	66.85	70.75	62.80	65.80	66.27	---	---	8,383	4,381	141,523	8,366	7,233	8,145
Jne	66.05	72.00	61.90	62.70	67.53	---	---	8,170	341	73,781	8,327	2,384	2,384
Jly	63.10	63.87	53.50	---	57.95	---	---	1,169	60	6,789	2,084	---	---
Year	63.90	73.40	53.50	---	65.91	---	---	8,383	60	341,773	8,366	---	---

AUGUST 1984 FUTURES CONTRACT

Jan	62.60	70.25	61.80	66.50	66.25	---	---	389	73	3,415	1,719	1,470	1,719
Feb	66.25	67.20	59.15	60.57	63.51	---	---	499	55	3,914	2,319	1,714	2,319
Mar	60.90	71.05	60.60	67.97	65.21	---	---	1,617	93	12,845	3,773	2,324	3,773
Apr	67.70	71.90	65.02	65.42	68.36	---	---	1,725	512	21,080	5,911	3,873	5,911
May	65.80	69.55	61.80	64.15	65.04	---	---	3,236	825	46,918	7,984	5,811	7,573
Jne	64.30	70.95	61.05	61.17	66.32	---	---	8,297	848	78,705	11,086	7,622	11,086
Jly	61.70	61.85	49.70	52.82	54.87	---	---	9,088	822	124,080	11,543	4,185	4,185
Aug	53.05	59.20B	52.90	---	56.10	---	---	3,025	160	16,770	3,917	---	---
Year	62.60	71.90	49.70	---	63.21	---	---	9,088	55	307,533	11,543	---	---

FEBRUARY 1985 FUTURES CONTRACT

Feb	66.25	67.25	63.62	64.65	65.90	---	---	28	---	79	53	1	53
Mar	64.60	79.10	64.40	77.32	69.59	---	---	517	6	2,378	661	57	661
Apr	76.55	79.85	74.45	74.70	76.73	---	---	507	71	4,276	1,037	771	1,018
May	75.00	78.50	73.00	74.07	76.19	---	---	682	125	6,648	1,351	1,076	1,240
Jne	74.20	81.85	74.20	77.02	78.31	---	---	3,474	311	19,524	3,041	1,942	3,041
Jly	77.40	77.40	63.00	64.02	68.39	---	---	5,077	1,474	54,584	4,575	2,882	4,468
Aug	64.20	69.60	63.35	66.77	66.51	---	---	5,756	1,742	96,023	6,094	4,457	6,094
Sep	67.15	67.85	60.90	61.80	63.78	---	---	6,129	505	68,906	6,807	5,592	6,807
Oct	61.80	67.20	61.60	67.05	64.72	---	---	7,252	3,256	106,316	7,170	5,889	6,700
Nov	66.90	75.75	66.85	75.67	70.82	2	1	9,807	3,718	124,884	8,783	6,794	6,783
Dec	75.35	78.20	69.85	77.30	73.91	3	1	7,935	374	95,054	8,429	6,730	7,048
Year	66.25	81.85	60.90	77.30	70.44	5	2	9,807	---	578,431	8,783	1	7,048

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
PORK BELLY FUTURES

MARCH 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	68.75	67.75B	64.60	65.65	66.29	---	---	4	---	10	8	---	8
Mar	65.00	78.65	65.00	76.50	69.35	---	---	24	---	126	79	8	79
Apr	78.05	79.35	73.60A	73.80	75.86	---	---	21	---	91	87	75	84
May	76.00	77.40B	72.30A	73.30	75.39	---	---	18	---	72	98	84	98
Jne	75.30	81.20	74.30	76.45	77.76	---	---	80	---	404	209	98	208
Jly	77.00	77.00	62.12	63.42	67.75	---	---	186	10	1,328	436	201	436
Aug	63.60	68.25	62.20	66.10	65.51	---	---	459	105	5,844	986	428	665
Sep	66.27	67.00	60.10	61.32	63.03	---	---	670	140	6,226	1,447	632	1,447
Oct	61.45	67.00	61.40	66.75	64.52	---	---	790	371	12,470	1,809	1,348	1,809
Nov	66.70	75.50	66.50	75.40	70.76	2	1	1,779	425	18,841	2,520	1,800	2,425
Dec	75.35	78.00	66.65	77.12	73.66	3	1	1,645	126	18,136	2,825	2,469	2,773
Year	66.75	81.20	60.10	77.12	69.99	5	2	1,779	---	63,546	2,825	---	2,773

MAY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	67.50	67.50	65.75A	67.00	67.25	---	---	6	1	7	7	1	7
Mar	68.50	79.95B	67.00A	76.50	71.17	---	---	11	---	37	32	7	32
Apr	77.80	80.50B	74.95A	75.30	77.42	---	---	16	---	95	62	41	62
May	75.50	79.20B	73.80A	74.65	76.90	---	---	16	---	67	95	69	94
Jne	75.85	82.47B	75.40	77.75	79.13	---	---	45	---	173	153	98	125
Jly	77.50	77.70B	63.70A	64.75	69.15	---	---	21	1	233	121	101	117
Aug	66.00	69.50	63.15A	66.80	66.63	---	---	36	1	378	211	113	211
Sep	65.90	67.70	61.05A	62.62	63.81	---	---	143	3	1,034	386	213	386
Oct	63.00	66.52	62.50A	66.15	65.75	---	---	242	20	2,223	946	507	904
Nov	66.40	76.50	67.90A	76.40	71.91	2	---	412	65	3,901	1,336	906	1,322
Dec	76.20	79.00	70.75A	78.52	74.53	2	1	541	79	4,818	1,580	1,278	1,581
Year	67.50	82.47B	61.05A	78.52	71.24	4	1	541	---	12,966	1,580	1	1,581

JULY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	68.25	68.25	68.25	68.00	68.12	---	---	1	---	1	1	1	1
Mar	67.57	80.50B	67.35A	78.55	71.88	---	---	25	---	126	83	1	69
Apr	77.95	80.90B	75.90	76.30	78.31	---	---	31	3	238	187	104	184
May	76.60	79.70B	74.95	76.00	78.25	---	---	22	1	202	243	186	235
Jne	77.62	82.47B	76.75	78.87	79.79	---	---	88	4	485	460	228	413
Jly	76.90	78.90	65.00	66.10	70.59	---	---	77	6	597	366	232	232
Aug	65.95	70.95	64.10	67.97	68.11	---	---	54	3	425	261	208	260
Sep	66.90	66.90	62.00A	63.50	64.96	---	---	137	4	752	432	260	482
Oct	64.25	69.00	63.35A	66.95	66.77	---	---	103	6	606	482	422	477
Nov	66.90	76.20	66.65	76.10	72.58	1	1	175	14	1,305	557	431	557
Dec	75.70	78.85	71.25	78.80	74.68	3	1	812	23	3,002	1,991	544	1,990
Year	68.25	82.47B	62.00A	78.80	72.16	4	2	812	---	7,939	1,991	1	1,990

AUGUST 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	74.00	77.00B	74.00	77.00	75.70	---	---	1	---	1	1	---	1
Apr	76.95	79.75B	73.50A	74.30	76.45	---	---	1	---	5	5	1	4
May	---	76.95B	73.75A	74.40	75.72	---	---	---	---	---	4	4	4
Jne	76.45B	80.90B	74.60A	76.90	77.95	---	---	3	---	14	13	4	13
Jly	76.90	77.15B	63.52	64.75	66.56	---	---	12	---	44	25	15	25
Aug	66.10	66.00B	63.00A	66.00	66.16	---	---	9	---	29	37	22	27
Sep	64.90	66.90	60.20	61.40	62.75	---	---	24	---	110	54	27	53
Oct	61.40	66.05B	61.05A	66.65	64.50	---	---	16	1	111	76	48	73
Nov	67.10	73.60B	66.50A	73.60	70.22	1	---	24	---	160	137	76	137
Dec	72.90	76.00	66.80A	75.90	71.99	2	1	278	2	575	364	146	363
Year	74.00	80.90B	60.20	75.90	71.00	3	1	278	---	1,049	364	---	363

FEBRUARY 1986 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Nov	64.90	75.40B	63.00A	72.40	70.03	2	1	20	---	66	39	1	39
Dec	70.20	71.00	65.65A	70.45	68.45	2	1	17	---	117	90	45	90
Year	64.90	75.40B	63.00A	70.45	69.24	4	2	20	---	183	90	1	90

MARCH 1986 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Nov	64.30	74.90B	63.00A	72.40	68.70	1	---	1	---	1	2	1	2
Dec	69.50	70.75B	69.75A	69.50	69.93	---	---	2	---	9	3	---	2
Year	64.30	74.90B	63.00A	69.50	68.82	1	---	2	---	10	3	---	2

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
RANDOM LENGTH LUMBER FUTURES PRICES

JANUARY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	164.20	167.90	157.80	....	164.06	....	....	484	180	3,014	1,986	....	1
Year	164.20	167.90	157.80	....	164.06	....	....	484	180	3,014	1,986	....	1

MARCH 1984 FUTURES CONTRACT

Jan	180.50	184.10	170.40	175.60	177.39	....	....	2,323	757	28,131	4,258	3,129	4,258
Feb	177.20	180.80	171.50	183.90	181.87	....	....	2,783	481	22,921	3,963	1,603	1,603
Mar	183.40	185.00	175.50	....	180.32	....	....	320	124	2,089	1,407	....	3
Year	180.50	180.60	170.60	....	179.86	....	....	2,783	124	83,141	4,258	....	3

MAY 1984 FUTURES CONTRACT

Jan	192.50	194.30	184.00	186.70	188.95	....	....	1,106	280	11,716	2,312	1,437	2,312
Feb	187.50	199.70	182.00	197.00	191.90	....	....	2,566	605	27,139	3,459	2,117	3,466
Mar	196.60	201.20	186.00	186.70	194.68	....	....	2,953	1,006	32,897	4,130	3,579	3,970
Apr	187.00	188.20	148.20	148.60	169.35	....	....	2,877	761	25,449	4,071	2,119	2,119
May	148.80	150.40	125.10	....	134.17	....	....	949	209	4,696	1,754	....	....
Year	192.50	201.90	125.10	....	175.81	....	....	2,953	209	101,897	4,130	....	....

JULY 1984 FUTURES CONTRACT

Jan	199.80	201.80	193.50	196.70	197.40	....	....	450	91	4,210	987	886	987
Feb	198.00	206.70	190.30	203.90	198.98	....	....	906	280	11,103	1,709	1,101	1,869
Mar	203.70	211.80	198.40	199.70	204.93	....	....	1,452	236	13,675	2,469	1,620	2,469
Apr	200.70	201.50	183.80	184.00	182.54	....	....	2,048	660	26,597	3,535	2,308	3,535
May	164.00	165.40	140.70	147.70	150.54	....	....	4,117	1,388	55,254	4,707	3,484	3,484
Jne	149.00	150.90	122.30	123.90	135.07	....	....	2,171	367	25,752	3,817	1,735	1,735
Jly	123.20	126.20	111.70	....	121.60	....	....	474	124	2,386	1,666	....	....
Year	199.80	211.80	111.70	....	170.61	....	....	4,117	91	138,877	4,707	....	....

SEPTEMBER 1984 FUTURES CONTACT

Jan	200.90	208.00	198.20	200.40	200.91	....	....	203	58	2,090	645	442	582
Feb	201.40	209.80	193.30	204.80	201.31	....	....	406	122	4,883	827	610	827
Mar	204.70	211.20	202.60	204.90	206.71	....	....	375	83	4,478	1,106	844	1,087
Apr	205.80	205.80	188.90	188.80	196.45	....	....	682	298	9,298	1,507	1,003	1,314
May	188.80	170.50	148.80	155.80	158.90	....	....	1,184	495	15,888	1,754	1,386	1,660
Jne	157.10	158.70	133.70	136.50	145.38	....	....	1,631	563	20,933	2,501	1,649	2,501
Jly	135.60	137.80	115.50	123.30	126.55	....	....	2,312	986	32,197	3,384	2,573	3,149
Aug	124.50	144.00	116.40	130.90	129.39	....	....	2,064	181	22,884	2,916	1,332	1,392
Sep	120.50	130.50	114.80	....	121.42	....	....	378	141	1,983	1,237	....	....
Year	200.90	211.20	114.80	....	164.07	....	....	2,312	58	114,381	3,384	....	....

NOVEMBER 1984 FUTURES CONTRACT

Jan	201.10	209.60B	198.00A	203.70	204.63	....	....	175	41	1,835	447	191	428
Feb	205.50	208.90	196.00	202.30	201.84	....	....	416	41	3,433	796	406	796
Mar	202.30	209.80	201.00	202.80	204.64	....	....	278	80	3,322	1,211	775	1,042
Apr	203.30	203.50B	188.10	188.50	193.96	....	....	487	153	5,740	1,288	1,010	1,263
May	188.70	171.70	148.40	158.80	158.38	....	....	697	227	8,951	1,469	1,243	1,429
Jne	160.00	161.80	137.30	141.50	150.05	....	....	573	195	6,329	1,886	1,443	1,886
Jly	141.90	143.20	121.40	128.00	132.28	....	....	1,056	370	17,871	2,570	1,934	2,570
Aug	129.70	151.70	123.80	127.60	136.16	....	....	1,815	725	30,843	4,228	2,497	4,228
Sep	127.80	136.30	120.20	128.40	127.81	....	....	3,019	1,323	38,418	4,857	3,904	3,904
Oct	127.70	139.80	124.00	134.30	131.23	2	....	1,830	387	22,596	3,917	2,015	2,015
Nov	134.00	150.00	130.00	....	138.03	....	....	421	118	2,879	1,834	....	....
Year	201.10	209.80	130.30	....	160.91	2	....	3,019	41	145,217	4,857	....	....

JANUARY 1985 FUTURES CONTRACT

Jan	208.00	214.40	204.00A	210.50	211.53	....	....	34	—	139	75	31	75
Feb	210.90	214.50B	202.30	207.50	207.99	....	....	45	5	412	113	84	113
Mar	206.90	212.30	205.50	207.00	209.10	....	....	43	1	396	196	112	192
Apr	207.00	209.00B	175.90	177.00	191.32	....	....	78	7	699	275	189	275
May	177.00	178.30	157.20	166.40	167.00	....	....	156	36	1,795	376	286	383
Jne	167.50	169.00B	147.00	153.20	158.04	....	....	380	36	2,985	762	382	762
Jly	152.00	155.50	131.70	138.30	143.92	....	....	518	106	5,731	1,115	761	965
Aug	139.00	160.50	135.20	138.90	146.89	....	....	620	192	8,186	1,208	909	1,208
Sep	137.90	147.50	130.30	139.80	139.06	....	....	1,686	348	14,312	2,033	1,217	2,003
Oct	138.00	153.50	134.60	148.20	142.81	3	....	2,836	466	29,193	3,686	2,039	3,931
Nov	149.30	166.70	144.00	154.20	151.36	1	....	2,519	672	34,261	4,619	3,907	4,422
Dec	155.90	158.40	140.40	155.40	151.29	....	1	2,194	500	28,323	4,466	2,013	2,013
Year	208.00	214.50B	130.30	155.40	168.44	4	1	2,836	—	134,400	4,619	31	2,013

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
RANDOM LENGTH LUMBER FUTURES PRICES

MARCH 1985 FUTURES CONTRACTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	220.00	220.00	214.50	215.00	217.37	---	---	11	---	45	18	3	18
Feb	217.80	218.70B	209.00A	212.00	212.82	---	---	11	---	84	41	20	41
Mar	210.10	215.00	210.10	211.50	212.62	---	---	17	---	94	63	42	63
Apr	211.50	211.90B	180.50A	182.00	195.79	---	---	39	---	227	112	86	109
May	182.50	183.50	161.00	171.50	171.03	---	---	48	2	436	188	108	186
Jne	173.00	174.00	155.00	162.00	166.33	---	---	75	6	725	313	186	282
Jly	160.00	162.40B	139.30	147.50	152.15	---	---	158	12	1,170	408	200	372
Aug	148.00	169.20	145.40	147.10	155.74	---	---	257	54	2,662	690	396	678
Sep	148.80	157.00	141.10	149.80	148.83	---	---	309	76	3,044	978	703	984
Oct	148.80	164.50	146.70	160.50	153.80	3	---	544	71	5,819	1,526	958	1,509
Nov	161.00	167.70	156.10	163.80	162.34	1	---	905	141	9,942	2,047	1,578	2,047
Dec	164.20	168.30	150.40	165.30	160.08	---	1	2,237	346	22,573	3,930	2,074	3,875
Year	220.00	220.00	139.30	165.30	175.75	4	1	2,237	---	46,811	3,930	3	3,875

MAY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	225.00	225.00	217.90	218.90	222.32	---	---	6	---	21	13	1	13
Feb	220.00	223.50B	212.00	217.00	218.01	---	---	24	---	86	56	36	56
Mar	216.50	219.00B	214.00	215.50	216.79	---	---	19	---	121	113	60	113
Apr	215.50	215.50	185.80A	185.60	199.51	---	---	42	---	192	142	115	142
May	187.00	187.00	167.00	175.50	175.40	---	---	70	2	397	166	138	152
Jne	177.50	178.70	160.50A	166.00	170.50	---	---	42	---	265	194	149	194
Jly	167.00	167.50	147.40	154.20	158.26	---	---	42	---	309	232	180	304
Aug	155.70	176.20	153.50	156.50	162.80	---	---	70	4	531	272	196	341
Sep	153.60	165.00	151.00A	157.50	157.04	---	---	86	11	683	294	240	277
Oct	157.50	171.30	154.00A	169.50	161.48	3	---	300	6	1,467	752	270	752
Nov	170.50	174.10	165.80	170.80	169.58	1	---	326	29	2,660	1,145	784	1,130
Dec	172.00	174.00	158.50	173.30	156.96	---	1	683	96	6,586	1,617	1,132	1,617
Year	225.00	225.00	147.40	173.30	161.40	4	1	683	---	13,379	1,617	1	1,617

JULY 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	220.50	230.50B	220.00A	220.90	224.17	---	---	6	---	15	11	1	1
Apr	219.50	220.40	193.80	194.50	206.17	---	---	32	---	112	63	16	63
May	193.00	193.00	170.50	179.30	180.53	---	---	60	2	574	169	63	148
Jne	181.00	184.40B	166.50	172.70	175.80	---	---	54	2	419	208	121	206
Jly	172.50	174.00	153.00	162.00	165.20	---	---	38	3	344	204	160	183
Aug	167.00	182.20B	161.50A	164.50	170.77	---	---	56	---	364	251	181	234
Sep	162.60	173.00	160.10	168.50	166.43	---	---	73	3	305	294	227	291
Oct	166.50	177.30B	163.00	176.50	165.19	---	---	105	1	946	589	293	589
Nov	177.00	181.00	172.00	178.60	176.89	1	---	134	14	1,320	710	567	705
Dec	178.40	178.40	164.80	178.10	171.29	---	1	290	23	1,939	1,004	680	1,004
Year	230.50	230.50B	153.00	178.10	180.62	1	1	290	---	6,339	1,004	1	1,004

SEPTEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
May	198.00	197.50B	181.00	185.90	188.92	---	---	13	---	40	23	5	23
Jne	186.00	189.00	171.00	176.80	181.50	---	---	33	---	204	70	21	58
Jly	176.80	178.00B	157.50	166.90	166.66	---	---	36	---	143	81	52	72
Aug	173.00	188.30	165.60A	169.70	175.32	---	---	72	---	334	183	73	183
Sep	169.50	175.50	165.00	172.00	170.65	---	---	31	---	169	200	172	199
Oct	171.00	179.30B	167.00A	178.60	172.17	1	---	73	1	586	341	191	340
Nov	179.00	181.50	175.20A	179.20	179.09	---	---	94	2	685	541	342	541
Dec	180.00	180.50B	168.50	177.30	173.61	---	---	283	6	1,413	773	535	770
Year	198.00	197.50B	157.50	177.30	179.36	1	---	283	---	3,574	773	5	770

NOVEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	167.30	170.00	166.80A	167.40	166.27	---	---	2	---	5	4	1	4
Aug	169.00	186.10B	167.80A	170.70	176.16	---	---	15	---	106	53	4	53
Sep	168.00	177.00B	167.70A	173.00	172.41	---	---	14	---	67	68	53	68
Oct	173.90	179.20	168.00A	178.70	173.40	---	---	42	2	349	196	68	196
Nov	177.70	182.50B	175.80	179.20	179.24	---	---	64	1	530	360	193	360
Dec	180.00	180.70	168.30	177.50	173.63	---	---	139	9	927	500	383	499
Year	167.30	186.10B	166.80A	177.50	173.66	---	---	139	---	1,984	500	1	499

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	178.50	194.00B	178.50	181.80	181.27	---	---	15	---	24	21	---	21
Oct	177.80	185.10B	175.00A	184.80	180.57	---	---	17	---	86	55	21	55
Nov	184.00	187.30B	182.50A	184.50	185.63	---	---	47	---	157	122	55	122
Dec	184.70	186.00B	173.50A	181.50	178.71	---	1	23	---	128	138	125	138
Year	178.50	187.30B	173.50A	181.50	181.54	---	1	47	---	393	138	---	138

MARCH 1986 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Nov	187.50	195.00	187.00A	190.00	191.85	---	---	15	---	32	17	10	17
Dec	188.60	195.00B	179.00A	184.50	183.04	2	1	10	---	52	41	18	33
Year	187.50	195.00	179.00A	184.50	187.43	2	1	15	---	84	41	10	33

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

BRITISH POUND FUTURES PRICES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	1.4345	1.4380	1.3820	1.4040	1.4084	---	---	10,914	2,892	109,952	18,432	15,455	18,109
Feb	1.4095	1.4975	1.4070	1.4885	1.4417	---	---	10,145	1,750	123,521	19,310	16,851	16,851
Mar	1.4855	1.4890	1.4365	---	1.4677	---	---	7,041	422	29,161	15,832	---	---
Year	1.4345	1.4975	1.3820	---	1.4762	---	---	10,914	422	262,634	19,310	---	---

JUNE 1984 FUTURES CONTRACT

Jan	1.4385	1.4385	1.3860	1.4055	1.4102	---	---	929	46	8,719	2,686	1,640	2,845
Feb	1.4110	1.5020	1.4085	1.4835	1.4446	---	---	3,772	227	27,852	10,470	2,619	10,342
Mar	1.4800	1.4840	1.4335	1.4465	1.4624	---	---	7,813	3,273	111,781	18,577	11,678	15,501
Apr	1.4455	1.4500	1.3860	1.4040	1.4264	---	---	6,866	2,423	86,727	18,924	17,047	17,327
May	1.4000	1.4260	1.3730	1.3875	1.3924	---	---	8,005	1,844	104,469	17,617	12,973	12,973
Jne	1.3980	1.4080	1.3755	---	1.3902	---	---	5,741	653	22,080	11,898	---	0
Year	1.4385	1.5020	1.3730	---	1.4210	---	---	8,005	46	359,408	18,924	---	0

SEPTEMBER 1984 FUTURES CONTRACT

Jan	1.4430	1.4440B	1.3975A	1.4075	1.4122	---	---	58	---	192	130	88	111
Feb	1.4170	1.5080	1.4120A	1.4960	1.4475	---	---	148	---	495	373	115	373
Mar	1.4855	1.5000B	1.4405A	1.4540	1.4694	---	---	2,242	9	5,883	2,566	377	2,274
Apr	1.4520	1.4555B	1.4085A	1.4115	1.4336	---	---	441	30	2,377	2,618	2,245	2,538
May	1.4080	1.4330B	1.3810	1.3940	1.4004	---	---	1,456	106	10,055	4,383	2,462	4,383
Jne	1.4045	1.4185	1.3515	1.3855	1.3850	---	---	4,857	1,925	68,274	12,742	5,604	12,485
Jly	1.3560	1.3905	1.3010	1.3025	1.3198	---	---	6,959	1,702	99,369	14,141	11,738	14,141
Aug	1.3000	1.3360	1.2985	1.3085	1.3158	---	---	7,169	1,117	100,058	14,057	11,499	11,499
Sep	1.2940	1.2955	1.2410	---	1.2733	---	---	5,910	454	23,944	10,705	---	---
Year	1.4430	1.5080	1.2410	---	1.3841	---	---	7,169	---	310,647	14,141	---	---

DECEMBER 1984 FUTURES CONTRACT

Jan	1.4450	1.4450	1.3990A	1.4085	1.4144	---	---	8	---	39	45	30	44
Feb	1.4340	1.5100B	1.4140	1.5030	1.4508	---	---	14	---	87	87	44	85
Mar	1.4820	1.5080	1.4460	1.4615	1.4768	---	---	19	---	76	100	86	98
Apr	1.4610	1.4640B	1.4140A	1.4190	1.4415	---	---	44	---	126	97	88	94
May	1.4225	1.4410B	1.3910	1.4015	1.4088	---	---	117	---	521	379	98	379
Jne	1.4075	1.4225	1.3900	1.3750	1.3942	---	---	96	2	798	454	345	373
Jly	1.3950	1.3995B	1.3025A	1.3040	1.3241	---	---	285	12	2,532	1,318	390	1,318
Aug	1.3015	1.3445	1.2975	1.3140	1.3202	---	---	1,869	136	11,394	3,303	1,417	3,303
Sep	1.2980	1.3000	1.2145	1.2380	1.2590	---	---	12,043	2,940	92,381	16,483	5,664	14,805
Oct	1.2445	1.2585	1.1840	1.2250	1.2209	---	---	10,558	1,911	115,214	18,313	13,858	16,480
Nov	1.2200	1.2815	1.1920	1.1930	1.2414	---	---	15,324	2,850	152,536	16,900	14,918	14,918
Dec	1.1900	1.2150	1.1870	---	1.1999	---	---	7,742	345	34,691	13,956	---	---
Year	1.4450	1.5100B	1.1840	---	1.3459	---	---	15,324	---	410,385	18,313	---	---

JANUARY 1985 FUTURES CONTRACT

Dec	---	---	---	1.1550	1.1679	---	---	30	---	30	30	30	30
Year	---	---	9.9999	1.1550	1.1679	---	---	30	---	30	30	30	30

MARCH 1985 FUTURES CONTRACT

Jan	1.4440	1.4440	1.4000A	1.4115	1.4184	---	---	77	---	93	63	2	63
Feb	1.4340	1.5170B	1.4160A	1.5085	1.4540	---	---	45	---	89	112	63	112
Mar	1.5010	1.5120B	1.4550A	1.4690	1.4841	---	---	10	---	16	89	64	88
Apr	1.4575	1.4720B	1.4215A	1.4265	1.4493	---	---	6	---	8	76	68	76
May	1.4310	1.4480B	1.3990A	1.4090	1.4172	---	---	44	---	154	131	76	131
Jne	1.4225	1.4320B	1.3690A	1.3950	1.4041	---	---	30	---	212	234	181	234
Jly	1.3750	1.3795B	1.3050A	1.3070	1.3299	---	---	87	---	436	284	230	251
Aug	1.3005	1.3500	1.3005	1.3205	1.3255	---	---	38	---	216	303	252	303
Sep	1.3030	1.3030	1.2155	1.2415	1.2635	---	---	426	8	2,153	656	299	634
Oct	1.2480	1.2620B	1.1850A	1.2255	1.2235	---	---	918	15	2,994	1,838	641	1,837
Nov	1.2220	1.2825	1.1900	1.1920	1.2419	---	---	3,079	206	17,107	5,879	2,091	5,879
Dec	1.1900	1.2130	1.1525	1.1540	1.1831	---	---	7,037	864	75,456	14,535	6,251	14,363
Year	1.4440	1.5170B	1.1525	1.1540	1.3483	---	---	7,037	---	98,934	14,535	2	14,363

JUNE 1985 FUTURES CONTRACT

Sep	1.3045	1.3060B	1.2240A	1.2455	1.2652	---	---	17	---	65	26	5	26
Oct	1.2525	1.2670B	1.1880A	1.2265	1.2270	---	---	202	---	784	564	146	561
Nov	1.2245	1.2825B	1.1940A	1.1950	1.2438	---	---	223	---	488	803	561	801
Dec	1.1950	1.2150B	1.1525	1.1530	1.1834	---	---	98	---	637	1,066	803	1,066
Year	1.3045	1.3060B	1.1525	1.1530	1.2298	---	---	223	---	2,174	1,066	5	1,066

SEPTEMBER 1985 FUTURES CONTRACT

Sep	1.2480	1.2730B	1.2400A	1.2505	1.2540	---	---	5	---	13	8	2	8
Oct	1.2585	1.2710B	1.1920A	1.2275	1.2306	---	---	46	---	103	62	8	62
Nov	1.2815	1.2850B	1.1950A	1.1980	1.2453	---	---	27	---	30	91	62	89
Dec	1.2105	1.2125B	1.1580	1.1525	1.1841	---	---	12	---	20	89	89	89
Year	1.2480	1.2850B	1.1580	1.1525	1.2285	---	---	46	---	166	89	2	89

DECEMBER 1985 FUTURES CONTRACT

Oct	1.2630	1.2630B	1.2000A	1.2190	1.2272	---	---	1	---	2	1	1	1
Nov	1.2710	1.2860B	1.1980A	1.2000	1.2485	---	---	5	---	18	14	1	14
Dec	1.2000	1.2140B	1.1550A	1.1520	1.1842	---	---	20	---	84	66	16	66
Year	1.2630	1.2860B	1.1550A	1.1520	1.2195	---	---	20	---	104	66	1	66

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

CANADIAN DOLLAR FUTURES PRICES

MARCH 1984 FUTURES PRICES

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.8032	.8039	.7979	.8011	.8011	....	....	1,572	364	17,702	4,711	4,258	4,282
Feb	.8017	.8042	.7969	.7995	.8014	....	....	2,486	349	19,392	4,620	2,547	2,552
Mar	.8003	.8005	.7909	....	.7908	....	....	563	27	4,405	2,309	....	....
Year	.8032	.8042	.7909	....	.7977	....	....	2,486	27	41,499	4,711	....	....

JUNE 1984 FUTURES CONTRACT

Jan	.8006	.8040B	.7983A	.8011	.8013	....	....	266	1	991	982	480	982
Feb	.8020	.8044	.7971	.7999	.8016	....	....	1,585	33	9,181	2,509	547	2,909
Mar	.8004	.8013	.7908	.7942	.7976	....	....	4,230	632	31,816	6,790	2,596	6,790
Apr	.7938	.7956	.7763	.7769	.7817	....	....	3,757	207	21,670	8,513	6,107	8,513
May	.7758	.7770	.7701	.7725	.7725	....	....	2,872	308	23,316	6,589	6,053	6,053
Jne	.7734	.7735	.7575	.7622	.7667	....	....	1,740	....	7,435	6,012	....	....
Year	.8036	.8044	.7575	.7622	.7856	....	....	4,230	....	94,009	6,589	....	....

SEPTEMBER 1984 FUTURES CONTRACT

Jan	.8020	.8040B	.7988A	.8014	.8017	....	....	119	....	198	182	124	182
Feb	.8035	.8044	.7980A	.8004	.8019	....	....	329	....	431	326	192	326
Mar	.8011	.8015	.7810	.7943	.7879	....	....	362	3	1,859	748	335	812
Apr	.7945	.7955B	.7767	.7772	.7819	....	....	284	1	742	723	588	723
May	.7759	.7768	.7702	.7730	.7731	....	....	352	12	2,317	1,230	667	1,230
Jne	.7739	.7739	.7574	.7579	.7668	....	....	3,051	308	24,314	6,100	1,812	4,810
Jly	.7592	.7627	.7469	.7617	.7545	....	....	2,800	635	30,095	5,644	4,908	5,088
Aug	.7629	.7715	.7619	.7712	.7668	....	....	2,075	426	22,612	5,317	3,569	3,569
Sep	.7716	.7716	.7580	....	.7620	....	....	1,219	116	6,019	3,364	....	....
Year	.8020	.8044	.7469	....	.7773	....	....	3,051	....	98,597	6,100	....	....

DECEMBER 1984 FUTURES CONTRACT

Jan	.8021	.8040	.8010A	.8016	.8024	....	....	90	....	152	148	1	148
Feb	.8030	.8046B	.7985	.8008	.8023	....	....	7	....	18	160	148	160
Mar	.7990	.8010B	.7806A	.7843	.7981	....	....	915	....	1,575	1,210	156	1,210
Apr	.7843	.7854B	.7768A	.7774	.7821	....	....	397	....	817	1,740	1,218	1,833
May	.7763	.7769	.7708A	.7733	.7733	....	....	67	....	273	1,699	1,628	1,699
Jne	.7738	.7738	.7574	.7576	.7667	....	....	1,125	2	1,419	1,743	1,614	1,814
Jly	.7588	.7614B	.7451	.7604	.7532	....	....	691	1	1,991	1,805	1,611	1,805
Aug	.7617	.7712	.7606A	.7709	.7661	....	....	1,076	30	6,699	3,229	1,791	3,228
Sep	.7715	.7715	.7554	.7576	.7596	....	....	3,146	231	25,733	5,713	3,423	4,836
Oct	.7586	.7623	.7495	.7586	.7564	....	....	3,005	347	27,367	6,226	4,371	5,085
Nov	.7563	.7631	.7537	.7539	.7581	10	....	1,949	176	16,859	5,467	4,469	4,469
Dec	.7540	.7587B	.7535	....	.7585	4	....	974	125	5,124	4,198	....	....
Year	.8021	.8046B	.7451	....	.7720	14	....	3,146	....	98,017	6,226	....	....

MARCH 1985 FUTURES CONTRACT

Jan	.8023	.8023	.8023	.8018	.8015	....	....	50	....	50	50	50	50
Feb	.8035	.8050B	.7983A	.8012	.8027	....	....	4	....	10	60	50	60
Mar	.8008	.8008	.7805A	.7945	.7883	....	....	503	....	1,048	980	60	980
Apr	.7857	.7857	.7778	.7776	.7823	....	....	290	....	574	1,433	971	1,433
May	.7786	.7788B	.7711	.7736	.7735	....	....	88	....	189	1,483	1,433	1,483
Jne	.7738	.7740B	.7575	.7575	.7667	....	....	506	....	638	1,511	1,211	1,211
Jly	.7582	.7610	.7443	.7587	.7526	....	....	627	....	1,158	1,281	1,218	1,266
Aug	.7625	.7710	.7609A	.7709	.7658	....	....	28	....	220	1,244	1,176	1,244
Sep	.7711	.7712	.7551	.7571	.7592	....	....	95	....	465	1,386	1,219	1,386
Oct	.7580	.7618B	.7480	.7579	.7551	....	....	283	5	1,600	1,617	1,386	1,429
Nov	.7575	.7608	.7515	.7515	.7580	10	....	2,244	38	7,381	4,345	1,533	4,345
Dec	.7515	.7588	.7513	.7538	.7551	4	....	2,122	224	10,817	5,694	4,312	5,489
Year	.8023	.8050B	.7443	.7538	.7715	14	....	2,244	....	30,150	5,694	60	5,489

JUNE 1985 FUTURES CONTRACT

Apr	.7835	.7835	.7820	.7780	.7810	....	....	3	....	4	4	3	4
May	.7716	.7752B	.7634A	.7739	.7736	....	....	19	....	25	19	4	19
Jne	.7705	.7705	.7597	.7574	.7668	....	....	30	....	43	49	19	49
Jly	.7578	.7601	.7438A	.7585	.7521	....	....	27	....	90	105	49	105
Aug	.7620	.7710	.7610A	.7709	.7656	....	....	45	....	133	198	108	198
Sep	.7700	.7700	.7561A	.7589	.7591	....	....	20	....	91	196	165	196
Oct	.7613	.7615B	.7485	.7570	.7545	....	....	321	....	936	905	180	905
Nov	.7575	.7591	.7505	.7504	.7547	8	....	47	....	170	970	909	958
Dec	.7501	.7570	.7501	.7525	.7538	3	....	440	....	798	1,415	964	1,370
Year	.7835	.7835	.7438A	.7525	.7623	11	....	440	....	2,298	1,415	3	1,370

SEPTEMBER 1985 FUTURES CONTRACT

Oct	.7582	.7582	.7483A	.7560	.7535	....	....	252	....	318	317	1	317
Nov	.7563	.7585	.7505A	.7501	.7541	8	....	188	....	720	745	398	745
Dec	.7560	.7570	.7528	.7523	.7536	....	....	23	....	62	747	739	739
Year	.7582	.7585	.7483A	.7523	.7537	5	....	252	....	1,100	747	1	739

DECEMBER 1985 FUTURES CONTRACT

Oct	.7578	.7585	.7541A	.7560	.7521	....	....	1	....	1	1	....	1
Nov	.7585	.7586	.7495	.7494	.7536	4	....	71	....	183	124	1	124
Dec	.7531	.7568	.7524	.7524	.7533	2	....	25	....	71	167	124	167
Year	.7578	.7568	.7495	.7524	.7530	6	....	71	....	256	167	....	167

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

DEUTSCHEMARK FUTURES PRICES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.3663	.3672	.3637	.3574	.3580	---	---	17,765	8,202	288,976	23,231	19,264	21,475
Feb	.3580	.3575	.3587	.3840	.3719	---	---	35,582	8,078	467,888	35,319	21,138	21,139
Mar	.3841	.3847	.3781	---	.3870	---	---	13,212	703	99,763	20,204	---	---
Year	.3663	.3847	.3537	---	.3723	---	---	35,582	703	836,427	35,319	---	---

JUNE 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.3700	.3705	.3598	.3606	.3612	---	---	752	111	6,556	2,980	1,489	2,980
Feb	.3622	.3617	.3620	.3662	.3758	---	---	6,175	813	53,077	16,443	2,623	16,443
Mar	.3662	.3664	.3607	.3615	.3900	---	---	34,212	8,612	503,686	37,378	18,835	36,300
Apr	.3908	.3913	.3693	.3703	.3811	---	---	26,730	9,406	356,702	35,050	30,907	30,907
May	.3689	.3735	.3602	.3671	.3657	---	---	26,262	8,516	423,970	31,366	27,113	27,576
Jne	.3720	.3768	.3628	---	.3697	---	---	23,620	969	85,030	27,774	---	---
Year	.3700	.3804	.3588	---	.3739	---	---	34,212	111	1431,023	37,378	---	---

SEPTEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.3742	.3742	.3602	.3638	.3646	---	---	111	---	489	294	167	294
Feb	.3654	.3666	.3654	.3827	.3797	---	---	324	---	1,093	709	307	709
Mar	.3698	.4037	.3655	.3963	.3948	---	---	400	40	3,592	1,204	691	1,204
Apr	.3869	.3959	.3742	.3753	.3860	---	---	346	53	3,557	1,810	1,209	1,810
May	.3740	.3786	.3656	.3728	.3710	---	---	3,247	318	23,773	6,206	1,886	6,206
Jne	.3776	.3823	.3609	.3640	.3705	---	---	25,882	8,117	371,914	24,829	9,399	23,351
Jly	.3622	.3636	.3458	.3461	.3543	---	---	30,938	8,614	395,881	27,566	23,020	27,214
Aug	.3457	.3637	.3435	.3469	.3486	---	---	32,488	3,847	433,329	32,064	28,444	28,713
Sep	.3433	.3437	.3247	---	.3339	---	---	17,662	1,167	67,381	22,842	---	---
Year	.3742	.4037	.3247	---	.3670	---	---	32,488	---	1300,783	32,064	---	---

DECEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.3760	.3760	.3640	.3670	.3679	---	---	152	---	293	212	0	200
Feb	.3695	.4010B	.3695	.3975	.3837	---	---	112	---	291	271	201	271
Mar	.3981	.4090	.3904	.4013	.3995	---	---	115	---	510	369	272	351
Apr	.4008	.4008	.3796A	.3905	.3912	---	---	133	---	406	402	358	402
May	.3792	.3930B	.3715	.3786	.3786	---	---	225	9	956	694	495	664
Jne	.3835	.3874	.3667	.3698	.3763	---	---	360	36	3,714	1,581	989	1,572
Jly	.3680	.3683	.3509	.3512	.3588	---	---	447	54	4,942	2,150	1,512	2,150
Aug	.3610	.3590	.3486	.3624	.3539	---	---	2,369	270	20,754	7,369	2,212	7,369
Sep	.3488	.3483	.3204	.3292	.3349	1	---	47,486	10,396	470,800	39,141	9,636	35,290
Oct	.3335	.3370	.3202	.3334	.3396	---	---	31,639	8,329	508,554	42,108	33,662	39,842
Nov	.3329	.3458	.3214	.3216	.3351	10	---	39,264	12,593	532,871	46,280	29,909	29,909
Dec	.3210	.3279	.3207	---	.3239	4	---	14,897	1,565	66,918	29,797	---	---
Year	.3760	.4080	.3202	---	.3609	15	---	47,486	---	1608,806	46,280	---	---

MARCH 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.3699	.3699	.3699	.3699	.3699	---	---	1	---	1	1	1	1
Feb	.4000	.4040	.4000	.4040	.3969	---	---	5	---	7	8	1	8
Mar	.4110	.4110	.3984A	.4083	.4047	---	---	2	---	9	13	7	13
Apr	.4020	.4030B	.3846A	.3955	.3982	---	---	15	---	34	24	13	19
May	.3875	.3875	.3775A	.3849	.3823	---	---	215	---	287	224	18	219
Jne	.3820	.3840B	.3733A	.3780	.3824	---	---	18	---	99	243	219	245
Jly	.3751	.3752B	.3561	.3564	.3857	---	---	102	---	324	354	245	347
Aug	.3560	.3635B	.3540	.3577	.3590	---	---	239	---	736	728	362	728
Sep	.3544	.3547	.3244	.3338	.3386	1	---	525	29	4,045	1,695	756	1,695
Oct	.3383	.3417	.3246	.3370	.3328	---	---	637	33	6,717	3,038	1,711	2,813
Nov	.3386	.3491	.3245	.3247	.3384	10	---	5,581	570	41,030	14,089	2,834	14,089
Dec	.3258	.3309	.3186	.3186	.3247	4	---	23,878	2,802	273,600	38,038	16,338	32,367
Year	.3699	.4110	.3186	.3186	.3852	15	---	23,078	---	329,891	38,038	1	32,367

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	.3705	.3710	.3625A	.3620	.3867	---	---	1	---	4	2	1	2
Aug	.3620	.3686	.3600	.3631	.3644	---	---	33	---	96	43	7	41
Sep	.3587	.3587	.3336	.3392	.3448	---	---	22	---	130	90	48	88
Oct	.3436	.3458	.3293	.3411	.3373	---	---	108	1	578	317	186	286
Nov	.3407	.3525	.3275	.3282	.3422	10	---	319	---	964	720	266	720
Dec	.3272	.3340	.3215	.3217	.3280	4	---	293	14	2,118	1,189	758	1,103
Year	.3705	.3710	.3215	.3217	.3472	14	---	319	---	3,879	1,189	1	1,103

SEPTEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.3460	.3535B	.3424	.3452	.3463	---	---	4	---	6	2	1	2
Oct	.3456	.3514B	.3350A	.3452	.3424	---	---	60	---	142	84	2	64
Nov	.3463	.3560B	.3340A	.3326	.3465	6	---	27	---	72	80	63	75
Dec	.3364	.3372	.3250	.3259	.3319	2	---	30	---	110	137	78	137
Year	.3460	.3560B	.3250	.3259	.3417	8	---	60	---	330	137	1	137

DECEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	.3482	.3482	.3466	.3486	.3473	---	---	1	---	2	1	---	---
Nov	.3610	.3620B	.3410	.3410	.3513	1	---	143	---	156	107	1	101
Dec	.3375	.3398B	.3298A	.3298	.3362	---	---	3	---	9	109	101	109
Year	.3482	.3620B	.3298A	.3298	.3449	1	---	143	---	167	109	---	109

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

DEUTSCHEMARK OPTION ON FUTURES PRICES—CALLS

MARCH 1984 34 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	1.61	1.84	1.55A	1.74	1.69	---	---	126	---	271	135	123	135
Feb	1.90	2.81	1.90	2.55	2.45	---	---	47	---	95	172	---	---
Year	1.61	2.81	1.55A	2.55	2.07	---	---	126	---	366	172	---	---

MARCH 1984 35 CALLS

Jan	.84	.95	.75	.85	.86	---	---	158	10	465	176	130	154
Feb	.97	3.46B	.97	3.40	2.19	---	---	63	---	255	236	79	79
Mar	---	4.00B	3.87A	3.77	3.92	---	---	---	---	---	79	3	3
Year	.84	4.00B	.75	3.77	2.32	---	---	158	---	720	236	3	3

MARCH 1984 36 CALLS

Jan	.28	.38	.22	.27	.30	---	---	375	266	2,028	814	189	803
Feb	.34	2.61	.34	2.39	1.27	---	---	1,059	1	4,412	1,504	315	317
Mar	2.40	3.21	2.40	2.77	2.92	---	---	420	---	501	521	132	521
Year	.28	3.21	.22	2.77	1.49	---	---	1,059	---	6,941	1,504	132	521

MARCH 1984 37 CALLS

Jan	.05	.11	.05	.05	.08	---	---	584	52	1,864	825	210	821
Feb	.09	1.70	.08	1.40	.56	---	---	650	19	7,345	1,478	699	650
Mar	1.45	2.41	1.37	1.77	1.92	---	---	1,088	2	1,153	1,252	389	1,252
Year	.05	2.41	.05	1.77	.85	---	---	1,088	2	10,362	1,478	210	1,252

MARCH 1984 38 CALLS

Jan	.01	.02	.01	.02	.01	---	---	610	---	699	656	610	656
Feb	.02	.81	.02	.52	.17	---	---	699	---	5,985	1,798	656	1,564
Mar	.54	1.42B	.50	.77	.93	---	---	614	18	1,627	1,624	497	699
Year	.01	1.42B	.01	.77	.37	---	---	699	---	8,311	1,798	497	699

MARCH 1984 39 CALLS

Feb	.01	.20	.01	.12	.04	---	---	205	---	675	341	1	341
Mar	.10	.45	.01	---	.16	---	---	285	46	1,011	621	---	---
Year	.01	.45	.01	---	.10	---	---	285	---	1,686	621	---	---

MARCH 1984 40 CALLS

Feb	.03	.03	.03	.03	.03	---	---	---	---	---	---	---	---
Mar	.03	.05B	.01A	.01	.02	---	---	101	---	126	126	---	126
Year	.03	.05B	.01A	.01	.02	---	---	101	---	126	126	---	126

JUNE 1984 35 CALLS

Jan	1.35	1.46B	1.33	1.41	1.37	---	---	56	---	65	62	2	62
Feb	1.45	4.08	1.45	3.83	2.64	---	---	103	---	221	155	36	155
Mar	4.59	4.60B	3.15A	4.15	3.99	---	---	100	---	103	251	233	233
Apr	3.40	3.75B	2.20A	2.03	3.12	---	---	10	---	20	239	233	235
May	2.34	2.34	1.18	1.70	1.61	---	---	54	---	284	333	235	333
Jne	2.20	2.58	2.08A	---	2.30	---	---	47	---	78	294	---	---
Year	1.35	4.60B	1.18	---	2.50	---	---	103	---	781	353	---	---

JUNE 1984 36 CALLS

Jan	.90	.90	.70	.76	.79	---	---	848	18	1,084	862	45	862
Feb	.68	3.10	.85	2.90	1.80	---	---	179	12	1,380	881	762	769
Mar	2.90	3.90	2.16	3.15	3.00	---	---	185	---	385	794	219	233
Apr	2.90	2.90	1.11	1.15	2.14	---	---	23	---	73	262	249	262
May	1.00	1.26B	.44	.77	.75	---	---	578	---	3,214	938	242	722
Jne	1.19	1.68	1.08A	---	1.30	---	---	251	2	513	813	---	---
Year	.90	3.90	.44	---	1.53	---	---	848	---	6,659	938	---	---

JUNE 1984 37 CALLS

Jan	.49	.55	.34	.40	.41	---	---	71	---	135	53	---	53
Feb	.42	2.27	.42	1.98	1.14	---	---	206	13	2,004	615	56	553
Mar	2.03	2.90	1.43	2.24	2.13	---	---	189	12	1,718	638	412	637
Apr	2.02	2.04B	.45	.50	1.32	---	---	710	1	2,431	1,140	635	1,140
May	.42	.63	.07	.16	.23	---	---	1,052	240	11,362	2,562	1,158	2,438
Jne	.35	.68	.10A	---	.36	---	---	750	289	2,908	2,133	---	---
Year	.49	2.90	.07	---	.93	---	---	1,052	---	20,586	2,562	---	---

JUNE 1984 38 CALLS

Jan	.25	.25	.16	.17	.19	---	---	118	---	223	192	---	192
Feb	.20	1.57	.16	1.32	.67	---	---	403	23	3,333	1,150	223	1,069
Mar	1.36	2.04B	.80	1.44	1.36	---	---	447	19	4,010	1,363	978	1,348
Apr	1.32	1.32	.15	.17	.69	---	---	1,006	43	4,852	2,222	1,389	2,222
May	.14	.20	.02	.02	.06	---	---	1,204	7	7,400	2,963	2,310	2,841
Jne	.08	.11	.01	---	.03	---	---	369	141	1,481	2,908	---	---
Year	.25	2.04B	.01	---	.50	---	---	1,204	---	21,279	2,963	---	---

JUNE 1984 39 CALLS

Feb	.18	.96	.12	.83	.41	---	---	522	3	2,822	1,151	3	1,151
Mar	.83	1.34	.43	.80	.81	---	---	1,032	70	8,954	3,798	1,155	3,434
Apr	.80	.80	.05	.05	.31	---	---	1,086	120	9,190	4,481	3,486	4,481
May	.05	.07	CAB	.01	.02	---	---	362	---	2,329	4,763	4,450	4,682
Jne	.02	.68	.01	---	.01	---	---	524	---	1,072	4,807	---	---
Year	.18	1.34	CAB	CAB	.31	---	---	1,086	---	24,367	4,807	---	---

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DEUTSCHEMARK OPTION ON FUTURES PRICES—CALLS

JUNE 1984 40 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	.17	.60	.17	.50	.34	---	---	96	---	539	340	1	340
Mar	.50	.76	.22	.43	.44	---	---	1,138	153	10,409	3,358	479	3,388
Apr	.43	.43	.02	.02	.14	---	---	1,245	64	6,560	4,120	3,367	4,112
May	.01	.03	.01	.01	.01	---	---	1,039	---	2,218	4,332	4,083	4,220
Jne	CAB	.01	CAB	CAB	.00	---	---	9	---	25	4,222	---	---
Year	.17	.76	CAB	CAB	.18	---	---	1,245	---	19,751	4,332	---	---

JUNE 1984 41 CALLS

Feb	.21	.41	.21	.36	.27	---	---	60	5	88	86	5	86
Mar	.34	.46	.11	.22	.23	---	---	595	34	4,478	2,130	119	2,130
Apr	.20	.20	.01	.01	.06	---	---	208	4	1,775	2,758	2,271	2,736
May	CAB	.01	CAB	.01	.00	---	---	70	---	268	2,881	2,734	2,806
Jne	CAB	CAB	CAB	CAB	.00	---	---	---	---	---	2,807	2,802	2,805
Year	.21	.16	CAB	CAB	.11	---	---	595	---	6,609	2,881	5	2,806

JUNE 1984 42 CALLS

Mar	.27	.27	.07	.11	.10	---	---	354	3	1,791	1,290	2	1,[illegible]
Apr	.07	.08	.01	.01	.03	---	---	215	---	655	1,736	1,285	1,[illegible]
May	CAB	.01	CAB	.01	.00	---	---	22	---	31	1,745	1,713	1,713
Jne	CAB	CAB	CAB	CAB	.00	---	---	---	---	---	1,714	1,713	1,714
Year	.27	.27	CAB	CAB	.03	---	---	354	---	2,477	1,745	2	1,714

SEPTEMBER 1984 34 CALLS

Jly	1.47	1.55	.89A	.88	1.29	---	---	50	---	69	69	50	69
Aug	.80	1.41	.72	.89	.99	---	---	165	---	453	271	99	222
Sep	.36	.37B	.01	---	.13	---	---	550	53	1,061	526	---	---
Year	1.47	1.55	.01	---	.80	---	---	550	---	1,583	526	---	---

SEPTEMBER 1984 35 CALLS

May	2.51	2.53B	1.86A	2.41	2.24	---	---	111	---	401	244	---	204
Jne	2.83	3.07B	1.41	1.62	2.19	---	---	150	---	250	333	254	330
Jly	1.36	1.36	.35	.35	.87	---	---	434	---	2,310	948	330	948
Aug	.34	.89	.07	.07	.36	---	---	1,205	32	11,047	2,373	1,124	2,210
Sep	.03	.03	CAB	CAB	.00	---	---	470	52	551	2,197	---	---
Year	2.51	3.07B	CAB	CAB	1.13	---	---	1,205	---	14,559	2,373	---	---

SEPTEMBER 1984 36 CALLS

May	1.81	1.81	1.18	1.83	1.47	---	---	335	---	934	437	50	437
Jne	2.05	2.26	.79	.94	1.43	---	---	321	---	1,156	724	389	723
Jly	.83	.89B	.11	.12	.41	---	---	2,027	104	10,737	3,019	800	3,019
Aug	.11	.28	.01	.01	.11	---	---	1,195	37	10,668	4,440	3,297	3,972
Sep	CAB	.01	CAB	CAB	.00	---	---	200	44	348	3,946	---	---
Year	1.81	2.26	CAB	CAB	.68	---	---	2,027	---	23,843	4,440	---	---

SEPTEMBER 1984 37 CALLS

Mar	2.25	2.25	2.25	2.88	2.60	---	---	1	---	1	1	1	1
Apr	2.59	2.88	1.12	1.14	2.01	---	---	40	---	121	108	40	108
May	1.10	1.35	.67	1.02	.93	---	---	344	9	2,382	1,247	136	1,247
Jne	1.22	1.58	.38	.49	.84	---	---	316	14	3,246	1,996	1,131	1,998
Jly	.42	.46	.03	.04	.18	---	---	1,527	106	11,224	4,593	2,049	4,240
Aug	.04	.10	CAB	CAB	.03	---	---	579	2	4,327	4,394	4,008	4,008
Sep	CAB	CAB	CAB	CAB	.00	---	---	11	11	25	4,025	---	---
Year	2.25	2.88	CAB	CAB	.94	---	---	1,527	---	21,326	4,593	---	---

SEPTEMBER 1984 38 CALLS

Mar	2.25	2.88B	1.55	2.19	2.01	---	---	10	---	43	34	5	34
Apr	1.74	1.90B	.88	.70	1.39	---	---	36	---	216	136	34	136
May	.65	.79B	.36	.58	.52	---	---	1,885	7	5,134	2,805	329	2,805
Jne	.79	.95	.16	.24	.46	---	---	1,101	151	9,252	3,747	3,181	3,354
Jly	.19	.20	.01	.01	.08	---	---	903	62	7,325	4,140	3,289	4,140
Aug	.01	.05	CAB	CAB	.01	---	---	280	---	984	4,192	4,042	4,126
Sep	CAB	CAB	CAB	CAB	.00	---	---	26	---	32	4,126	---	---
Year	2.25	2.88B	CAB	CAB	.63	---	---	1,885	---	22,988	4,192	---	---

SEPTEMBER 1984 39 CALLS

Mar	1.39	1.90	1.10	1.80	1.46	---	---	9	---	68	61	2	61
Apr	1.55	1.55	.35	.36	.90	---	---	124	1	332	280	67	280
May	.36	.47	.18	.31	.28	---	---	452	19	4,652	2,857	289	2,857
Jne	.42	.55	.09	.13	.25	---	---	674	77	5,156	3,907	3,033	3,907
Jly	.10	.11	.01	.01	.04	---	---	444	10	3,539	4,174	3,913	4,174
Aug	.01	.03	CAB	CAB	.00	---	---	231	---	895	4,380	4,174	4,312
Sep	CAB	CAB	CAB	CAB	.00	---	---	40	40	48	4,272	---	---
Year	1.39	1.90	CAB	CAB	.41	---	---	674	---	14,490	4,380	---	---

SEPTEMBER 1984 40 CALLS

Mar	1.05	1.38	.70	1.15	1.01	---	---	29	---	213	176	7	176
Apr	1.00	1.06	.17	.17	.59	---	---	1,507	2	1,980	1,581	185	1,581
May	.18	.25	.10	.16	.14	---	---	1,319	5	3,336	1,868	949	1,601
Jne	.24	.32	.06	.07	.13	---	---	290	13	2,334	2,609	1,992	2,609
Jly	.06	.08	.01	.01	.02	---	---	334	---	1,803	3,077	2,605	2,989
Aug	.01	.01	CAB	CAB	.00	---	---	78	---	213	2,968	2,769	2,750
Sep	CAB	---	CAB	CAB	.00	---	---	311	---	312	2,769	---	---
Year	1.05	1.38	CAB	CAB	.27	---	---	1,507	---	9,991	3,077	---	---

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

DEUTSCHEMARK OPTION ON FUTURES PRICES—CALLS

SEPTEMBER 1984 41 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.80	.93	.45	.75	.68	---	---	46	---	138	121	4	121
Apr	.81	.65	.12	.10	.35	---	---	98	---	282	321	126	321
May	.13	.138	.04	.07	.07	---	---	529	---	1,441	1,505	671	1,504
Jne	.12	.17	.03	.03	.07	---	---	1,751	---	2,735	2,988	1,517	2,988
Jly	.03	.03	.01	.01	.01	---	---	161	---	232	2,988	2,937	2,937
Aug	CAB	CAB	CAB	CAB	.00	---	---	156	---	162	2,937	2,781	2,781
Sep	CAB	CAB	CAB	CAB	.00	---	---	---	---	---	2,781	2,781	2,781
Year	.80	.93	CAB	CAB	.16	---	---	1,751	---	4,990	2,988	4	2,781

SEPTEMBER 1984 42 CALLS

Mar	.40	.54B	.30	.48	.39	---	---	51	---	107	107	2	107
Apr	.48	.48	.08	.06	.22	---	---	26	---	94	169	112	169
May	.05	.06B	.02	.05	.03	---	---	350	---	563	492	396	492
Jne	.09	.09	.02	.02	.04	---	---	635	---	1,704	1,398	492	1,394
Jly	.02	.02	.01	.01	.01	---	---	315	---	345	1,395	1,395	1,395
Aug	CAB	CAB	CAB	CAB	.00	---	---	3	---	5	1,395	1,390	1,390
Sep	CAB	CAB	CAB	CAB	.00	---	---	---	---	---	1,390	1,390	1,390
Year	.40	.54B	CAB	CAB	.09	---	---	635	---	2,818	1,398	2	1,390

DECEMBER 1984 31 CALLS

Oct	1.62	2.38B	1.50A	2.37	2.04	---	---	1	---	1	1	---	1
Nov	3.10	3.45B	1.20A	1.18	2.51	---	---	1	---	1	1	1	1
Dec	1.09	1.68B	1.09	1.37	1.43	---	---	2	---	3	2	---	---
Year	1.62	3.45B	1.09	1.37	1.99	---	---	2	---	5	2	---	---

DECEMBER 1984 32 CALLS

Sep	2.53	2.53	1.01	1.45	1.76	---	---	108	---	365	205	---	205
Oct	1.80	1.96B	.81	1.51	1.33	---	---	269	3	1,938	580	205	517
Nov	1.54	2.56	.31	.33	1.56	---	---	287	3	1,133	528	408	528
Dec	.27	.79	.25	---	.51	---	---	330	110	899	569	---	---
Year	2.53	2.56	.25	---	1.29	---	---	330	---	4,333	580	---	---

DECEMBER 1984 33 CALLS

Sep	1.36	1.53	.83	.93	1.06	---	---	1,724	13	6,868	1,835	50	1,571
Oct	1.10	1.30B	.43	.83	.78	---	---	986	19	6,663	2,364	1,537	2,286
Nov	.81	1.65	.03	.03	.81	---	---	1,263	62	8,078	3,544	1,456	3,544
Dec	.02	.10	CAB	CAB	.03	---	---	1,401	472	5,034	4,138	---	---
Year	1.36	1.65	CAB	CAB	.87	---	---	1,724	13	26,841	4,138	---	---

DECEMBER 1984 34 CALLS

Jly	1.94	2.23	1.57	1.62	1.91	---	---	10	---	14	14	10	14
Aug	1.62	2.17B	1.52	1.59	1.77	---	---	155	---	335	233	15	208
Sep	1.33	1.36	.38	.54	.73	---	---	1,266	6	9,903	2,859	212	2,570
Oct	.68	.83B	.22	.43	.43	---	---	1,177	218	16,049	5,332	2,907	5,146
Nov	.40	.93	.01	.01	.37	---	---	1,900	168	19,147	5,440	4,042	5,070
Dec	.01	.01	CAB	CAB	.00	---	---	249	142	614	4,983	---	---
Year	1.94	2.23	CAB	CAB	.86	---	---	1,900	---	46,082	5,440	---	---

DECEMBER 1984 35 CALLS

Jly	1.65	1.86	1.02A	1.04	1.44	---	---	126	---	290	319	1	284
Aug	.98	1.49B	.94	.99	1.16	---	---	174	5	1,350	887	305	887
Sep	.80	.82	.23	.32	.42	---	---	1,259	64	9,377	3,848	907	3,848
Oct	.38	.50	.12	.21	.23	---	---	1,108	129	11,121	5,816	3,887	5,191
Nov	.18	.46	CAB	CAB	.15	---	---	1,675	1	13,834	6,080	4,944	4,944
Dec	CAB	.01	CAB	CAB	.00	---	---	99	7	160	4,922	---	---
Year	1.65	1.86	CAB	CAB	.56	---	---	1,675	---	35,932	6,080	---	---

DECEMBER 1984 36 CALLS

Jne	2.35	2.35B	1.48A	1.63	1.82	---	---	80	---	150	148	80	148
Jly	1.50	1.57	.60	.62	1.04	---	---	576	3	1,389	907	186	900
Aug	.61	.97	.55	.56	.72	---	---	337	34	3,846	2,657	1,057	2,639
Sep	.49	.49	.12	.20	.23	---	---	1,183	103	9,785	5,405	2,749	5,258
Oct	.24	.29	.06	.08	.13	---	---	855	42	5,486	5,789	5,152	5,729
Nov	.06	.24	CAB	CAB	.06	---	---	1,168	145	8,038	6,299	4,623	4,623
Dec	CAB	CAB	CAB	CAB	.00	---	---	11	---	17	4,623	4,603	4,603
Year	2.35	2.35B	CAB	CAB	.57	---	---	1,183	---	28,491	6,299	80	4,603

DECEMBER 1984 37 CALLS

Jne	1.70	1.70	.95	1.05	1.24	---	---	131	1	236	163	1	163
Jly	.88	.89B	.36	.37	.65	---	---	234	---	1,000	582	163	582
Aug	.36	.60	.30	.31	.42	---	---	382	33	3,942	2,334	606	2,334
Sep	.24	.25	.06	.13	.12	---	---	1,024	44	6,284	4,139	2,339	4,117
Oct	.12	.16	.03	.04	.06	---	---	722	2	5,053	4,524	3,982	4,111
Nov	.05	.06	CAB	CAB	.02	---	---	822	---	2,399	4,120	3,056	3,056
Dec	CAB	CAB	CAB	CAB	.00	---	---	---	---	---	3,087	3,055	3,087
Year	1.70	1.70	CAB	CAB	.35	---	---	1,024	---	18,916	4,524	1	3,087

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DEUTSCHEMARK OPTION ON FUTURES PRICES—CALLS

DECEMBER 1984 38 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	1.16	1.16	.60	.68	.79	....	....	26	....	80	71	1	71
Jly	.84	.85B	.20	.21	.39	....	....	247	....	1,149	771	121	771
Aug	.22	.36	.15	.17	.24	....	....	400	14	3,322	2,339	816	2,181
Sep	.14	.14	.04	.07	.07	....	....	212	7	1,951	2,835	2,159	2,823
Oct	.07	.11	.01	.02	.03	....	....	382	....	1,245	3,108	2,827	2,901
Nov	.02	.04	CAB	CAB	.01	....	....	73	....	245	2,962	2,748	2,748
Dec	CAB	CAB	CAB	CAB	.00	....	....	112	....	112	2,797	....	....
Year	1.16	1.16	CAB	CAB	.21	....	....	400	....	8,104	3,108	....	....

DECEMBER 1984 39 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	.80	.80	.37	.41	.51	....	....	530	....	1,408	1,083	100	1,083
Jly	.33	.34B	.14	.13	.24	....	....	783	....	1,348	1,091	864	969
Aug	.14	.21	.08	.10	.14	....	....	255	3	1,418	1,523	954	1,523
Sep	.08	.09	.03	.05	.04	....	....	413	3	1,331	1,748	1,397	1,480
Oct	.05	.05	.01	.01	.02	....	....	240	....	768	1,704	1,481	1,583
Nov	.02	2.59	CAB	CAB	.00	....	....	17	....	29	1,602	1,585	1,585
Dec	CAB	CAB	CAB	CAB	.00	....	....	2	....	2	1,585	1,583	1,583
Year	.80	2.59	CAB	CAB	.13	....	....	783	....	6,304	1,748	100	1,583

DECEMBER 1984 40 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	.42	.42	.25	.25	.27	....	....	14	....	55	50	5	50
Jly	.25	.25	.09	.09	.15	....	....	155	....	661	485	39	485
Aug	.09	.13	.06	.06	.09	....	....	249	....	796	847	478	847
Sep	.04	.04	.02	.03	.02	....	....	160	....	412	1,124	859	1,124
Oct	.03	.03	CAB	CAB	.01	....	....	6	....	15	1,128	1,121	1,121
Nov	CAB	2.00	CAB	CAB	.00	....	....	2	....	2	1,121	1,119	1,119
Dec	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	1,119	1,119	1,119
Year	.42	2.00	CAB	CAB	.07	....	....	249	....	1,961	1,128	5	1,119

MARCH 1985 31 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec	1.61	1.61	1.17	1.17	1.37	....	....	153	....	359	260	66	260
Year	1.61	1.61	1.17	1.17	1.37	....	....	153	....	359	260	66	260

MARCH 1985 32 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	1.85	2.80B	1.76A	2.20	2.26	....	....	19	....	50	31	19	27
Oct	2.50	2.75B	1.54	2.27	2.06	....	....	105	....	206	172	27	188
Nov	2.20	3.13	1.16	1.17	2.25	....	....	54	....	283	304	188	304
Dec	1.15	1.52	.60	.60	1.07	....	....	1,292	17	3,458	1,994	444	1,994
Year	1.85	3.13	.60	.60	1.91	....	....	1,292	....	3,977	1,994	19	1,994

MARCH 1985 33 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	1.98	2.25	1.27	1.62	1.73	....	....	97	1	417	296	50	296
Oct	1.70	2.10	1.10	1.66	1.52	....	....	211	....	1,158	889	303	805
Nov	1.60	2.40B	.71	.75	1.61	....	....	453	1	2,216	1,385	727	1,385
Dec	.72	1.02	.30	.30	.62	....	....	1,424	148	9,803	4,443	1,519	4,388
Year	1.98	2.40B	.30	.30	1.37	....	....	1,424	....	13,684	4,443	50	4,388

MARCH 1985 34 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	1.54	1.85	.90	1.18	1.26	....	....	92	2	406	271	20	271
Oct	1.38	1.55	.74A	1.17	1.07	....	....	367	3	1,577	1,185	273	1,032
Nov	1.12	1.80	.43	.44	1.12	....	....	449	45	4,019	2,471	1,059	2,471
Dec	.43	.63	.16	.16	.35	....	....	1,090	92	8,081	4,428	2,688	4,301
Year	1.54	1.85	.16	.16	.95	....	....	1,090	2	14,082	4,428	20	4,301

MARCH 1985 35 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.94	1.40	.62	.81	.87	....	....	1,117	5	2,543	2,101	13	2,101
Oct	.95	1.15	.51	.79	.75	....	....	205	2	911	2,339	2,116	2,339
Nov	.81	1.28	.25	.26	.75	....	....	437	73	4,796	3,887	2,348	3,887
Dec	.25	.40	.07	.07	.20	....	....	1,759	43	8,073	5,971	3,739	5,971
Year	.94	1.40	.07	.07	.64	....	....	1,759	2	16,325	5,971	13	5,971

MARCH 1985 36 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.60	1.00	.42	.59	.80	....	....	218	1	543	462	1	462
Oct	.65	.77B	.33	.52	.52	....	....	166	1	804	513	317	513
Nov	.53	.94	.15	.16	.50	....	....	326	34	2,614	1,887	566	1,887
Dec	.14	.22	.03	.04	.11	....	....	445	21	3,519	2,920	2,013	2,920
Year	.60	1.00	.03	.04	.43	....	....	445	1	7,480	2,920	1	2,920

MARCH 1985 37 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.46	.85	.30	.41	.42	....	....	112	1	292	177	1	177
Oct	.47	.80	.25	.33	.36	....	....	84	....	430	441	177	441
Nov	.32	.65	.08	.08	.32	....	....	231	18	1,900	1,191	445	1,191
Dec	.08	.12	.01	.02	.05	....	....	225	2	1,759	2,036	1,235	2,036
Year	.46	.85	.01	.02	.28	....	....	231	....	4,381	2,036	1	2,036

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DEUTSCHEMARK OPTION ON FUTURES PRICES—CALLS

JUNE 1985 32 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	1.87	1.87	1.22	1.21	1.57	---	---	38	---	112	110	1	110
Year	1.87	1.87	1.22	1.21	1.57	---	---	38	---	112	110	1	110

JUNE 1985 33 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	1.35	1.50B	.80	.80	1.18	---	---	44	---	180	112	1	112
Year	1.35	1.50B	.80	.80	1.18	---	---	44	---	180	112	1	112

JUNE 1985 34 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	.82	1.11	.49	.50	.81	---	---	59	---	214	176	2	176
Year	.82	1.11	.49	.50	.81	---	---	59	---	214	176	2	176

JUNE 1985 35 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	.68	.72	.33	.30	.52	---	---	45	---	90	60	1	60
Year	.68	.72	.33	.30	.52	---	---	45	---	90	60	1	60

SEPTEMBER 1985 33 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	1.70	1.75B	1.25	1.25	1.51	---	---	2	---	3	3	1	3
Year	1.70	1.75B	1.25	1.25	1.51	---	---	2	---	3	3	1	3

SEPTEMBER 1985 34 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	1.35	1.38B	.92A	.90	1.17	---	---	38	---	53	53	1	53
Year	1.35	1.38B	.92A	.90	1.17	---	---	38	---	53	53	1	53

SEPTEMBER 1985 35 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec.	1.05	1.05	.64A	.64	.87	---	---	1	---	1	1	1	1
Year	1.05	1.05	.64A	.64	.87	---	---	1	---	1	1	1	1

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DEUTCHEMARK OPTION ON FUTURES PRICES—PUTS

MARCH 1984 34 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan.	.07	.07	.02	.03	.04	---	---	40	4	88	73	40	73
Feb.	.01	.02B	CAB	CAB	.00	---	---	30	---	75	91	73	86
Mar.	CAB	CAB	CAB	CAB	.00	---	---	---	---	---	86	86	86
Year	.07	.07	CAB	CAB	.01	---	---	40	---	163	91	40	86

MARCH 1984 35 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan.	.25	.27	.12	.12	.18	---	---	194	138	966	404	145	391
Feb.	.11	.11	CAB	CAB	.01	---	---	204	---	572	406	292	292
Mar.	.01	.01	CAB	CAB	.00	---	---	4	3	8	294	---	---
Year	.25	.27	CAB	CAB	.06	---	---	204	---	1,576	406	---	---

MARCH 1984 36 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan.	.71	.76	.51	.52	.61	---	---	310	58	1,062	580	58	580
Feb.	.43	.44	CAB	CAB	.09	---	---	414	36	2,944	601	452	681
Mar.	CAB	.01	CAB	CAB	.00	---	---	60	---	60	682	679	682
Year	.71	.76	CAB	CAB	.23	---	---	414	---	4,066	601	58	682

MARCH 1984 37 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan.	1.46	1.52B	1.28A	1.30	1.38	---	---	214	---	444	343	49	173
Feb.	1.03	1.03	.01	.02	.36	---	---	434	3	2,716	1,030	173	1,030
Mar.	.02	.02	CAB	CAB	.00	---	---	10	---	10	1,043	1,033	1,033
Year	1.46	1.52B	CAB	CAB	.57	---	---	434	---	3,170	1,043	49	1,033

MARCH 1984 38 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan.	2.35	2.39B	2.25A	2.26	2.29	---	---	10	---	10	10	---	---
Feb.	1.85	1.72B	.08	.13	.95	---	---	275	---	771	452	---	452
Mar.	.14	.15	CAB	CAB	.02	---	---	269	20	623	759	---	6
Year	2.35	2.39B	CAB	CAB	1.08	---	---	275	---	1,404	759	---	6

MARCH 1984 39 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb.	.70	.70	.52A	.70	.71	---	---	7	6	13	9	6	9
Mar.	.66	.75B	.03	.23	.25	---	---	136	21	552	187	14	117
Year	.70	.75B	.03	.23	.48	---	---	136	6	565	187	6	117

MARCH 1984 40 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar.	---	---	---	.02	.02	---	---	---	---	---	---	---	---
Year	---	---	---	.02	.02	---	---	117	---	---	---	---	---

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

DEUTSCHEMARK OPTION ON FUTURES PRICES—PUTS

JUNE 1984 34 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.16	.19	.16	.14	.16	....	....	8	....	9	9	8	9
Feb	.06	.06	.03	.02	.03	....	....	68	....	101	101	9	101
Mar	.02	.05	.01	.02	.01	....	....	80	....	101	109	101	101
Apr	.01	.01	.01A	.01	.01	....	....	1	....	1	102	101	102
May	.01	.02	.01	.01	.01	....	....	29	....	37	117	102	113
Jne	CAB	.01	CAB	CAB	.00	....	....	1	....	1	113	112	112
Year	.16	.19	CAB	CAB	.03	....	....	80	....	250	117	9	112

JUNE 1984 35 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.42	.46	.33	.33	.38	....	....	490	....	624	598	23	598
Feb	.28	.28	.05A	.03	.10	....	....	507	....	1,064	615	539	564
Mar	.03	.05	.02	.03	.03	....	....	110	....	441	758	555	758
Apr	.03	.04	.02A	.04	.02	....	....	20	....	41	793	779	783
May	.04	.12	.01	.02	.05	....	....	347	....	1,620	1,258	795	1,145
Jne	.01	.01	CAB	CAB	.00	....	....	20	....	20	1,164	1,159	1,159
Year	.42	.46	CAB	CAB	.09	....	....	507	....	3,810	1,258	23	1,159

JUNE 1984 36 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.80	.84B	.70	.70	.76	....	....	765	....	774	664	2	664
Feb	.62	.63	.08	.09	.25	....	....	394	5	1,844	807	559	666
Mar	.09	.15	.03	.06	.07	....	....	213	....	872	1,096	711	1,096
Apr	.06	.16	.03	.15	.07	....	....	414	....	984	1,397	1,096	1,397
May	.16	.43	.04	.06	.19	....	....	1,612	91	8,222	2,138	1,266	1,542
Jne	.03	.03	CAB	CAB	.01	....	....	185	....	201	1,457	....	....
Year	.80	.84B	CAB	CAB	.22	....	....	1,612	....	12,897	2,138	....	....

JUNE 1984 37 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	1.37	1.43	1.35A	1.29	1.37	....	....	28	....	60	57	25	57
Feb	.72	.88	.18	.22	.56	....	....	188	....	1,197	491	55	491
Mar	.24	.35	.08	.12	.17	....	....	347	40	2,569	1,016	498	1,016
Apr	.13	.53	.12	.48	.22	....	....	1,877	2	5,897	2,717	1,047	2,586
May	.54	1.09	.20	.45	.95	....	....	1,641	14	7,153	3,096	1,800	1,814
Jne	.18	.21	.01	....	.05	....	....	766	155	2,977	1,992	....	....
Year	1.37	1.43	.01	....	.50	....	....	1,877	....	19,653	3,096	....	....

JUNE 1984 38 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	1.70	1.70	.45	.57	1.02	....	....	200	....	1,114	491	45	491
Mar	.50	.72B	.19	.30	.40	....	....	851	35	7,365	3,486	680	3,474
Apr	.30	1.20	.30	1.12	.58	....	....	1,730	39	6,727	4,109	2,379	2,379
May	1.20	1.96B	.85	1.31	1.49	....	....	209	....	847	2,387	1,914	1,914
Jne	.79	1.08	.39A	....	.73	....	....	311	4	714	2,100	....	....
Year	1.70	1.96B	.19	....	.84	....	....	1,730	....	16,767	4,109	....	....

JUNE 1984 39 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	1.06	1.20B	.80A	1.00	1.01	....	....	200	....	241	207	200	207
Mar	.88	1.33	.45	.88	.80	....	....	1,341	12	6,986	2,822	214	2,049
Apr	.70	2.00	.70	2.00	1.18	....	....	176	6	932	2,335	2,114	2,221
May	2.12	2.92B	1.77A	2.30	2.44	....	....	166	....	318	2,224	700	700
Jne	1.86	1.95B	1.52A	....	1.71	....	....	102	....	103	700	....	....
Year	1.06	2.92B	.45	....	1.42	....	....	1,341	....	8,580	2,822	....	....

JUNE 1984 40 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	1.25	2.02B	.88	1.30	1.39	....	....	553	....	1,584	518	101	283
Apr	1.90	2.90B	1.50	2.97	2.00	....	....	54	....	146	348	195	195
May	3.06	3.86B	2.78A	3.30	3.43	....	....	50	....	52	227	28	28
Jne	2.75	2.95B	2.53A	....	2.70	....	....	2	....	3	28	....	....
Year	1.25	3.86B	.88	....	2.38	....	....	553	....	1,785	518	....	....

JUNE 1984 41 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	1.56	2.52	1.56	1.99	2.16	....	....	3	....	7	5	....	5
Apr	2.43	3.47B	.43A	3.97	2.92	....	....	5	....	7	12	5	12
May	4.55	4.88B	3.78A	4.67	4.45	....	....	2	....	2	12	....	....
Year	1.56	4.88B	.43A	4.67	3.17	....	....	5	....	16	12	....	....

SEPTEMBER 1984 33 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	.08	.09	.04	.07	.06	....	....	209	....	427	283	207	283
Aug	.09	.10	CAB	CAB	.03	....	....	218	....	837	499	287	499
Sep	.01	.01	CAB	CAB	.00	....	....	2	1	5	499	487	487
Year	.08	.10	CAB	CAB	.03	....	....	218	....	1,269	499	207	487

SEPTEMBER 1984 34 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	.13	.15	.11A	.11	.11	....	....	295	....	690	634	250	634
Jly	.13	.28	.09	.38	.16	....	....	2,408	8	5,184	2,129	768	2,129
Aug	.28	.34	.02	.02	.13	....	....	913	5	5,673	2,260	1,473	1,842
Sep	.03	.53	.03	....	.23	....	....	1,771	470	3,782	2,365	....	....
Year	.13	.53	.02	....	.15	....	....	2,408	....	15,329	2,365	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

DEUTSCHEMARK OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 33 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
May	.16	.33	.12A	.16	.19	....	....	1,532	....	3,563	1,974	....	1,887
Jne	.15	.33	.08	.24	.17	....	....	419	1	2,671	2,715	1,893	2,656
Jly	.28	.75	.26	.74	.44	....	....	2,016	31	7,848	2,695	902	909
Aug	.76	.86	.27A	.37	.49	....	....	298	8	2,580	1,158	883	1,025
Sep	.67	1.51	.64	....	1.09	....	....	415	17	499	838	....	....
Year	.16	1.51	.08	....	.47	....	....	2,016	....	17,371	2,715	....	....

SEPTEMBER 1984 36 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	.28	.32B	.28	.31	.30	....	....	200	5	205	205	200	205
May	.37	.64	.25	.38	.43	....	....	224	....	1,947	775	230	478
Jne	.29	.70	.19	.54	.40	....	....	1,129	2	6,102	2,030	424	2,030
Jly	.81	1.50	.54	1.50	.97	....	....	404	56	4,794	2,229	1,904	2,138
Aug	1.52	1.88B	.91A	1.31	1.23	....	....	210	....	792	2,115	1,837	1,837
Sep	1.65	2.51B	1.65	....	2.09	....	....	80	1	133	1,810	....	....
Year	.28	2.51B	.19	....	.90	....	....	1,129	....	13,973	2,229	....	....

SEPTEMBER 1984 37 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.40	.40	.40	.30	.31	....	....	5	....	5	5	5	5
Apr	.42	.66	.33	.65	.45	....	....	52	....	226	184	5	184
May	.68	1.09	.52	.78	.83	....	....	174	1	1,499	614	176	614
Jne	.82	1.25	.36	1.08	.79	....	....	1,151	....	6,888	3,015	619	2,447
Jly	1.10	2.40	1.10	2.43	1.73	....	....	271	....	892	2,448	2,274	2,274
Aug	2.46	2.60B	1.72A	2.31	2.15	....	....	60	....	197	2,269	1,480	1,480
Sep	2.99	3.51B	2.96	....	3.09	....	....	62	....	82	1,469	....	....
Year	.40	3.51B	.33	....	1.33	....	....	1,151	....	9,789	3,015	....	....

SEPTEMBER 1984 38 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.80	.80	.59A	.60	.64	....	....	62	....	76	76	2	76
Apr	.71	1.20	.66	1.12	.79	....	....	280	....	616	414	76	328
May	1.20	1.72B	1.00	1.33	1.40	....	....	235	....	1,046	444	283	296
Jne	1.00	2.00	.70	1.82	1.39	....	....	425	....	1,214	877	321	719
Jly	2.05	3.13B	2.05	3.40	2.63	....	....	88	....	221	790	119	119
Aug	3.51	3.60B	2.67A	3.31	3.14	....	....	50	....	70	95	38	38
Sep	....	4.51B	....	....	4.09	....	....	....	....	....	38	....	....
Year	.80	4.51B	.59A	....	2.01	....	....	425	....	3,243	877	....	....

SEPTEMBER 1984 39 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.90	.96B	.90	.95	.95	....	....	66	1	66	60	60	60
Apr	1.17	1.70	1.08	1.80	1.28	....	....	50	....	82	120	60	120
May	1.80	2.52B	1.70A	2.02	2.13	....	....	226	....	564	290	122	125
Jne	1.56	2.85B	1.38	2.70	2.15	....	....	49	....	130	139	123	129
Jly	2.95	4.13B	2.63A	4.40	3.58	....	....	52	....	103	129	27	27
Aug	....	4.52B	3.67A	4.31	4.13	....	....	....	....	....	15	5	5
Sep	....	5.51B	....	5.51	5.09	....	....	....	....	....	5	....	....
Year	.90	5.51B	.90	5.51	2.75	....	....	226	....	945	290	....	....

SEPTEMBER 1984 40 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	1.24	1.87	1.24	1.50	1.62	....	....	2	....	3	2	1	2
Apr	....	2.10B	1.48A	2.79	1.94	....	....	....	....	....	2	2	2
May	2.90	3.40B	2.85A	2.90	2.97	....	....	30	....	31	33	1	32
Jne	2.81	3.84B	2.25A	3.60	3.03	....	....	1	....	1	35	1	1
Jly	....	5.13B	4.19A	5.40	4.57	....	....	....	....	....	1	1	1
Aug	....	5.52B	4.67A	5.31	5.13	....	....	....	....	....	1	1	1
Sep	5.96	5.96	5.96	6.05	5.95	....	....	1	....	1	1	....	....
Year	1.24	5.96	1.24	6.05	3.60	....	....	30	....	36	35	....	....

SEPTEMBER 1984 41 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	2.56	3.05	2.56	4.00	3.08	....	....	1	....	2	2	1	2
May	....	4.40B	3.62A	3.80	3.94	....	....	....	....	....	2	2	2
Jne	3.77	4.85B	3.33A	4.59	3.98	....	....	1	....	1	3	1	1
Jly	....	6.13B	5.19A	6.12	5.51	....	....	....	....	....	1	....	....
Year	2.56	6.13B	2.56	6.12	4.12	....	....	1	....	3	3	....	....

DECEMBER 1984 30 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.29	.30	.10	.14	.12	....	....	1,051	4	1,182	679	552	679
Oct	.14	.16	.02	.02	.09	....	....	231	....	1,664	1,224	946	1,222
Nov	.01	.01	CAB	CAB	.00	....	....	402	1	681	1,222	625	625
Dec	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	625	601	601
Year	.29	.30	CAB	CAB	.06	....	....	1,051	....	3,527	1,224	552	601

DECEMBER 1984 31 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.19	.54	.18A	.30	.27	....	....	1,062	1	2,916	1,818	1	1,818
Oct	.26	.40	.05	.05	.22	....	....	473	....	4,116	2,408	1,825	2,343
Nov	.06	.06	.01	.02	.01	....	....	260	....	1,040	2,365	2,125	2,149
Dec	.02	.02	CAB	CAB	.00	....	....	309	....	335	2,205	....	....
Year	.19	.54	CAB	CAB	.12	....	....	1,062	....	8,407	2,408	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DEUTSCHEMARK OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 32 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Sep	.24	.93	.21	.55	.48	—	—	1,714	39	8,841	1,881	138	1,447
Oct	.47	.80	.18	.18	.48	—	—	964	10	6,523	2,180	1,357	2,075
Nov	.19	.22	.02	.19	.06	—	—	1,012	3	4,744	2,280	1,527	1,965
Dec	.22	.22	CAB	CAB	.02	—	—	931	401	2,764	2,189	—	—
Year	.24	.93	CAB	CAB	.25	—	—	1,714	3	20,702	2,280	—	—

DECEMBER 1984 33 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Aug	.25	.30B	.18	.18	.20	—	—	250	—	364	282	213	248
Sep	.21	1.51	.21	1.00	.73	—	—	1,942	8	9,206	1,973	252	1,584
Oct	.76	1.40	.50	.50	.91	—	—	538	29	3,854	2,083	1,997	1,911
Nov	.53	.88	.11	.88	.31	—	—	836	59	6,909	2,772	1,797	1,885
Dec	.91	.95	.31	—	.55	—	—	326	125	896	1,880	—	—
Year	.25	1.51	.11	—	.54	—	—	1,942	—	21,252	2,772	—	—

DECEMBER 1984 34 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Jly	.42	.49B	.40	.52	.47	—	—	270	10	283	280	10	280
Aug	.53	5.52B	.34A	.37	.42	—	—	111	—	837	829	281	827
Sep	.49	2.22	.48	1.58	1.22	—	—	255	26	2,345	905	583	905
Oct	1.36	2.18	1.03	1.09	1.55	—	—	99	—	870	911	772	773
Nov	1.00	1.86	.40	1.84	.85	—	—	917	13	7,214	2,389	773	1,741
Dec	1.80	1.94	1.70	—	1.50	—	—	239	23	379	1,718	—	—
Year	.42	5.52B	.34A	—	1.00	—	—	917	—	11,725	2,389	—	—

DECEMBER 1984 35 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Jly	.56	.91	.51A	.30	.84	—	—	223	—	884	938	2	938
Aug	.95	1.03B	.82	.74	.78	—	—	252	1	720	779	611	778
Sep	.89	3.07B	.89	2.25	1.86	—	—	408	2	1,286	929	512	512
Oct	1.94	2.95	1.80	1.85	2.32	—	—	19	—	120	525	508	525
Nov	1.55	2.84	.95	2.84	1.63	—	—	236	—	744	621	302	520
Dec	2.85	2.85B	2.30A	2.63	2.50	—	—	1	—	2	310	—	—
Year	.56	3.07B	.51A	2.63	1.62	—	—	408	—	3,566	938	—	—

DECEMBER 1984 36 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Jne	.59	.78	.55	.85	.85	—	—	580	—	710	590	20	589
Jly	.71	1.44B	.71	1.45	1.03	—	—	157	—	465	861	802	861
Aug	1.40	1.80B	1.07A	1.27	1.20	—	—	90	—	366	903	811	862
Sep	1.50	3.90B	1.50	3.15	2.67	—	—	89	—	239	843	782	785
Oct	3.92	3.95B	2.50A	2.72	3.20	—	—	40	—	100	785	784	784
Nov	2.36	3.84B	1.70A	3.84	2.83	—	—	36	—	106	759	223	223
Dec	3.34	3.86B	3.32A	3.63	3.50	—	—	1	—	2	223	—	—
Year	.59	3.95B	.55	3.63	2.12	—	—	580	—	2,018	903	—	—

DECEMBER 1984 37 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Jne	1.22	1.22	1.05	1.07	1.16	—	—	110	—	215	151	110	131
Jly	1.26	2.00	1.26	2.16	1.60	—	—	1	—	8	153	151	153
Aug	1.80	2.26B	1.64A	2.00	1.97	—	—	5	—	7	156	153	156
Sep	2.58	4.90B	2.58	4.07	3.57	—	—	12	—	21	184	151	184
Oct	—	4.95B	3.57A	3.96	4.15	—	—	—	—	—	184	15	15
Nov	3.65	4.84B	2.60A	4.84	3.49	—	—	3	—	9	23	14	15
Dec	4.91	4.91	4.30A	4.63	4.50	—	—	2	—	3	14	—	—
Year	1.22	4.95B	1.05	4.63	2.91	—	—	110	—	253	184	—	—

DECEMBER 1984 38 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Jne	1.65	1.65	1.65	1.65	1.65	—	—	1	1	1	1	1	1
Jly	—	2.76B	2.05A	2.96	2.32	—	—	4	—	4	5	5	5
Aug	—	3.14B	2.36A	2.88	2.75	—	—	5	—	5	5	2	2
Sep	3.47	5.90B	3.47	5.05	4.53	—	—	34	—	42	42	2	42
Oct	—	5.95B	4.55A	4.88	5.13	—	—	—	—	—	42	42	42
Nov	4.04	5.64B	3.50	5.84	4.48	—	—	18	—	21	53	42	43
Dec	—	5.88B	5.30A	5.34	5.47	—	—	1	—	1	43	—	—
Year	1.65	5.95B	1.65	5.34	3.76	—	—	34	—	74	53	—	—

DECEMBER 1984 39 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Jne	2.32	2.39	2.32	2.32	2.35	—	—	7	5	12	5	5	5
Jly	—	3.63B	3.09A	3.89	3.12	—	—	—	—	—	5	5	5
Aug	3.54	4.06B	3.17A	3.79	3.64	—	—	17	—	27	29	5	29
Sep	4.13	6.90B	4.13	6.03	5.51	—	—	6	—	10	34	29	29
Oct	6.70	6.95B	5.55A	5.88	6.14	—	—	125	—	160	154	29	29
Nov	—	6.84B	4.65A	6.84	5.48	—	—	—	—	—	29	26	26
Dec	—	6.88B	6.30A	6.68	6.51	—	—	—	—	—	26	—	—
Year	2.32	6.95B	2.32	6.88	4.57	—	—	125	—	209	154	—	—

MARCH 1985 30 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Nov	.10	.17	.09A	.17	.11	—	—	125	—	214	394	10	394
Dec	.16	.17	.09	.12	.12	—	—	152	—	1,018	437	280	411
Year	.10	.17	.09A	.12	.11	—	—	152	—	1,232	437	10	411

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DEUTSCHEMARK OPTION ON FUTURES PRICES—PUTS

MARCH 1985 31 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Sep	.58	.60	.56	.51	.50	—	—	4	—	5	5	4	5
Oct	.41	.72	.37	.36	.51	—	—	142	—	201	134	5	134
Nov	.24	.40	.18	.30	.24	—	—	598	—	2,612	2,153	132	2,153
Dec	.39	.41	.23	.32	.29	—	—	545	14	3,495	3,196	2,308	3,196
Year	.58	.72	.18	.32	.24	—	—	986	—	6,313	3,196	4	3,196

MARCH 1985 32 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Sep	.87	1.15B	.85	.85	.84	—	—	23	—	64	48	10	48
Oct	.70	1.13	.59	.62	.81	—	—	312	—	931	736	48	736
Nov	.42	.77	.33	.77	.46	—	—	991	—	5,332	3,351	736	3,351
Dec	.77	.77	.50	.75	.62	—	—	1,993	39	12,156	6,920	3,306	6,920
Year	.87	1.19B	.33	.75	.68	—	—	1,993	—	18,485	6,920	10	6,920

MARCH 1985 33 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Sep	1.05	1.05B	.98A	1.20	1.21	—	—	106	—	187	147	15	147
Oct	1.10	1.59	.95	.98	1.23	—	—	151	—	617	486	151	486
Nov	.98	1.25	.54	1.25	.79	—	—	900	8	3,191	1,807	507	1,807
Dec	1.25	1.40	.92	1.40	1.13	—	—	447	10	2,580	2,341	1,784	2,080
Year	1.05	1.65B	.54	1.40	1.09	—	—	900	—	6,575	2,341	15	2,080

MARCH 1985 34 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Sep	1.00	2.25B	1.00	1.08	1.60	—	—	7	—	16	9	1	9
Oct	1.57	2.18B	1.41	1.40	1.77	—	—	35	—	66	69	9	69
Nov	1.30	1.92	.93A	1.90	1.25	—	—	111	2	781	461	70	385
Dec	1.95	2.28	1.55	2.28	1.84	—	—	61	—	254	445	344	441
Year	1.00	2.28	.93A	2.10	1.6'	—	—	111	—	1,121	461	1	441

MARCH 1985 35 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Oct	2.10	2.35B	2.05A	2.06	2.20	—	—	1	—	1	1	1	1
Nov	1.83	2.66B	1.42A	2.71	1.85	—	—	16	—	66	71	3	71
Dec	2.73	3.12B	2.30A	3.14	2.67	—	—	43	—	54	111	62	64
Year	2.10	3.12B	1.42A	3.14	2.24	—	—	43	—	143	111	1	64

MARCH 1985 36 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Nov	1.95	3.40B	1.95	3.59	2.77	—	—	26	—	28	28	2	28
Dec	3.18	4.12	3.18A	4.12	3.58	—	—	2	—	3	30	28	30
Year	1.95	4.12	1.95	4.12	3.16	—	—	26	—	31	30	2	30

JUNE 1985 31 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Dec	.60	.70	.53A	.62	.59	—	—	13	—	21	19	1	19
Year	.60	.70	.53A	.62	.59	—	—	13	—	21	19	1	19

JUNE 1985 32 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Dec	.90	.96B	.81	1.05	.95	—	—	20	—	26	21	20	20
Year	.90	.96B	.81	1.05	.95	—	—	20	—	26	21	20	20

JUNE 1985 33 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Dec	1.35	1.55B	1.35	1.59	1.39	—	—	7	—	17	15	7	15
Year	1.35	1.56B	1.35	1.59	1.39	—	—	7	—	17	15	7	15

SEPTEMBER 1985 32 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Dec	1.05	1.14B	1.00A	1.17	1.12	—	—	1	—	1	1	1	1
Year	1.05	1.14B	1.00A	1.17	1.12	—	—	1	—	1	1	1	1

SEPTEMBER 1985 33 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Min. End Open Interest
Dec	1.44	1.60B	1.44	1.62	1.54	—	—	1	—	1	1	1	1
Year	1.44	1.60B	1.44	1.62	1.54	—	—	1	—	1	1	1	1

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

FRENCH FRANC FUTURES PRICES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.11620	.11620	.11435	.11580	.11581	—	—	57	—	243	1,418	1,384	1,378
Feb	.11600	.12500	.11600	.13465	.12006	—	—	122	1	696	1,401	1,077	1,077
Mar	.13435	.12770	.12323A	—	.12540	—	—	317	—	1,004	1,085	—	—
Year	.11620	.12770	.11435	—	.12042	—	—	317	—	1,963	1,418	—	—

JUNE 1984 FUTURES CONTRACT

Jan	.11720	.11720	.11340A	.11440	.11485	—	—	6	—	30	126	111	126
Feb	.11530	.12300	.11530	.12245	.11827	—	—	30	—	190	202	151	191
Mar	.12450	.12545	.12130A	.12450	.12342	—	—	209	—	616	466	184	449
Apr	.12450	.12450	.11975	.11985	.12257	—	—	158	—	595	579	443	579
May	.11910	.12080	.11680	.11900	.11840	—	—	313	—	840	579	449	453
Jne	.13050	.12160	.11815	—	.12013	—	—	118	—	267	448	—	—
Year	.11720	.12545	.11340A	—	.11957	—	—	313	—	2,486	579	—	—

SEPTEMBER 1984 FUTURES CONTRACT

Feb	.12130	.12130	.12130	.12130	.12130	—	—	—	—	—	—	—	—
Mar	.12290	.12380B	.11980	.12310	.12190	—	—	99	—	110	105	89	105
Apr	.12010	.12290B	.11915A	.11920	.12150	—	—	200	—	322	225	105	107
May	.11950	.12010	.11965A	.11980	.11790	—	—	100	—	109	110	106	110
Jne	.12000	.12050	.11610	.11670	.11848	—	—	50	—	144	187	113	187
Jly	.11610	.11610	.11200	.11200	.11427	—	—	51	—	194	251	187	217
Aug	.11180	.11485	.11150	.11310	.11302	—	—	73	—	233	280	231	269
Sep	.11190	.11190	.10635A	—	.10891	—	—	100	1	187	251	—	—
Year	.12130	.12380B	.10635A	—	.11718	—	—	200	—	1,286	280	—	—

DECEMBER 1984 FUTURES CONTRACT

Jan	.11230	.11380	.11250	.11380	.11305	—	—	6	1	7	7	6	7
Feb	—	.11420B	.11620A	.12000	.11638	—	—	—	—	—	7	7	7
Mar	—	.12300B	.11900A	.12130	.12027	—	—	—	—	—	7	7	7
Apr	.12195	.12185B	.11910A	.11850	.12046	—	—	2	—	6	10	7	10
May	.11800	.11820B	.11940A	.11810	.11745	—	—	5	—	5	14	10	14
Jne	.12000	.12000	.11650A	.11630	.11789	—	—	1	—	2	15	14	15
Jly	.11560	.11..30	.11230A	.11245	.11419	—	—	12	—	25	22	10	13
Aug	.11200	.11405	.11170A	.11310	.11277	—	—	10	—	31	25	13	25
Sep	.11175	.11175	.10340A	.10830	.10788	—	—	102	1	346	308	44	306
Oct	.10725	.10825	.10385A	.10780	.10622	—	—	93	—	501	389	279	341
Nov	.10870	.11160	.10525	.10480	.10878	—	—	154	—	581	473	308	370
Dec	.10805	.10820	.10485	—	.10891	—	—	100	—	343	370	—	—
Year	.11250	.12300B	.10340A	—	.11339	—	—	154	—	1,827	473	—	—

MARCH 1985 FUTURES CONTRACT

Apr	.11890	.11890	.11890	.11790	.11838	—	—	1	—	1	1	1	1
May	.11855	.11855	.11575A	.11780	.11695	—	—	2	—	4	2	1	2
Jne	—	.11905B	.11610A	.11580	.11741	—	—	—	—	—	2	2	2
Jly	.11510	.11510	.11200	.11200	.11406	—	—	10	—	11	13	2	13
Aug	.11380	.11380	.11380	.11300	.11240	—	—	1	—	1	14	13	14
Sep	.11055	.11055	.10340A	.10630	.10783	—	—	10	—	20	30	14	30
Oct	.10720	.10800B	.10385	.10750	.10809	—	—	103	—	166	130	113	130
Nov	.10750	.11100	.10425	.10450	.10853	—	—	40	—	94	166	112	165
Dec	.10525	.10545B	.10310	.10320	.10483	—	—	155	—	215	225	165	225
Year	.11890	.11905B	.10310	.10320	.11180	—	—	156	—	541	225	1	225

JUNE 1985 FUTURES CONTRACT

Oct	.10485	.10720B	.10380A	.10740	.10587	—	—	40	—	74	65	40	65
Nov	.10650	.11020	.10450A	.10430	.10822	—	—	21	—	79	63	38	60
Dec	.10400	.10520	.10400	.10300	.10447	—	—	42	—	87	182	73	98
Year	.10485	.11020	.10380A	.10300	.10613	—	—	42	—	240	182	38	98

SEPTEMBER 1985 FUTURES CONTRACT

Nov	.10500	.10500	.10400	.10300	.10446	—	—	2	—	4	4	—	4
Dec	.10410	.10430	.10410	.10290	.10421	—	—	10	—	16	20	4	20
Year	.10500	.10500	.10400	.10290	.10433	—	—	10	—	20	20	—	20

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

JAPANESE YEN FUTURES CONTRACT

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jan	4346	4350	4273	4280	4301	—	—	24,276	2,883	227,199	30,839	25,676	25,676
Feb	4282	4320	4271	4292	4250	—	—	12,009	2,830	146,962	27,424	23,516	23,516
Mar	4290	4316	4288	—	4444	—	—	16,810	708	54,875	23,168	—	—
Year	4346	4516	4271	—	4346	—	—	24,276	708	429,035	30,839	—	—

JUNE 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jan	4389	4389	4314	4318	4340	—	—	1,812	69	7,370	2,906	1,987	2,940
Feb	4322	4357	4310	4332	4333	—	—	2,867	258	22,357	9,991	2,741	9,991
Mar	4331	4985	4331	4498	4487	—	—	27,721	1,077	353,803	40,361	9,985	40,193
Apr	4499	4543	4429	4440	4475	—	—	21,999	5,374	204,501	42,388	27,596	27,596
May	4428	4449	4290	4309	4357	—	—	30,581	3,258	200,300	27,529	20,120	20,540
Jne	4382	4373	4284	—	4321	—	—	11,037	989	43,149	20,025	—	1
Year	4389	4585	4284	—	4385	—	—	30,581	69	831,480	42,388	—	1

SEPTEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jan	4409	44159	4356A	4386	4380	—	—	517	—	927	630	42	630
Feb	4381	4389	4351	4378	4373	—	—	457	10	1,295	1,030	639	889
Mar	4378	4915	4378	4553	4538	—	—	594	13	3,940	2,001	921	2,001
Apr	4560	4600	4495	4494	4530	—	—	478	37	2,632	2,025	1,665	1,970
May	4470	4503	4348	4389	4417	—	—	2,983	87	19,170	6,421	1,987	6,421
Jne	4417	4432	4249	4285	4341	—	—	10,652	3,029	135,339	16,238	8,287	14,522
Jly	4343	4248	4076	4082	4152	—	—	12,671	3,686	132,586	16,468	13,964	16,468
Aug	4085	4205	4085	4143	4151	—	—	17,816	2,774	222,567	20,643	13,519	13,519
Sep	4118	4118	4043	—	4078	—	—	6,742	980	25,246	11,832	—	—
Year	4409	4915	4043	—	4329	—	—	17,816	—	543,682	20,643	—	—

DECEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jan	4400	44008	4386A	4396	4423	—	—	25	—	84	56	17	39
Feb	4400	4437	4395A	4418	4414	—	—	236	—	406	321	40	321
Mar	4433	4693	4433	4611	4587	—	—	266	—	710	530	321	530
Apr	4606	4695	4545	4557	4580	—	—	215	6	790	841	582	815
May	4545	4563	4411	4462	4486	—	—	196	2	1,189	1,081	815	1,033
Jne	4483	4503	4313	4331	4408	—	—	327	24	1,948	1,423	932	1,462
Jly	4309	4312	4139	4151	4215	—	—	328	52	3,529	1,509	1,361	1,486
Aug	4154	4274	4144	4201	4269	—	—	2,464	195	16,542	6,275	1,690	6,275
Sep	4174	4177	4074	4096	4125	—	—	17,997	3,282	130,123	17,437	6,732	14,675
Oct	4115	4130	4033	4100	4083	—	—	12,342	1,325	122,854	19,521	14,443	19,521
Nov	4096	4192	4041	4043	4118	10	—	14,966	2,137	137,237	22,090	13,737	13,737
Dec	4031	4067	4038	—	4046	4	—	3,876	599	22,856	13,646	—	—
Year	4460	4693	4038	—	4308	14	—	17,997	—	438,210	22,090	—	—

MARCH 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Mar	4695	4673	4660A	4695	4668	—	—	3	—	3	3	—	3
Apr	4660	4695	4615A	4619	4646	—	—	20	—	34	17	2	17
May	4612	4618	4487A	4534	4601	—	—	17	—	83	42	17	42
Jne	4562	4670	4395A	4398	4480	—	—	45	—	260	98	41	98
Jly	4384	4386	4206A	4215	4283	—	—	139	5	677	297	100	397
Aug	4221	4320	4212A	4263	4299	—	—	79	—	397	306	207	305
Sep	4236	4241	4133	4149	4182	—	—	183	21	1,285	610	288	432
Oct	4185	4178	4084	4140	4132	—	—	348	23	2,972	1,881	409	1,881
Nov	4138	4229	4072	4074	4153	10	—	4,631	115	19,121	5,759	1,751	5,759
Dec	4063	4099	3984	3987	4059	4	—	6,464	809	64,222	13,717	6,125	13,969
Year	4695	4695	3984	3987	4343	14	—	6,464	—	89,254	13,717	—	13,969

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jne	4670	4670	4480A	4490	4515	—	—	1	—	1	1	1	1
Jly	4490	4490	4280A	4290	4373	—	—	69	—	69	36	1	36
Aug	4282	4380	4285A	4328	4342	—	—	35	—	217	71	37	71
Sep	4305	4305	4205A	4216	4248	—	—	37	2	269	135	70	131
Oct	4230	4258	4139	4191	4187	—	—	132	1	680	430	192	369
Nov	4190	4272	4110	4111	4198	10	—	122	9	764	408	289	317
Dec	4100	4135	4022	4023	4096	4	—	100	2	600	397	313	397
Year	4570	4570	4022	4023	4279	14	—	132	—	2,672	430	1	397

SEPTEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Nov	4190	4190	4190	4190	4178	—	—	3	—	3	3	—	3
Dec	4150	41908	4080A	4080	4135	—	—	20	—	48	28	3	24
Year	4190	4190	4080A	4080	4155	—	—	20	—	51	28	—	24

DECEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Aug	4480	4483	4480	4484	4485	—	—	30	—	32	23	1	3
Sep	4425	4425	4368A	4341	4373	—	—	1	—	3	4	2	3
Oct	4300	4310	4258	4275	4305	—	—	6	—	7	4	3	4
Nov	4332	4340	4238	4202	4289	5	—	29	—	70	24	4	12
Dec	4208	4210	4140A	4113	4195	1	—	24	—	50	39	11	32
Year	4480	4480	4140A	4113	4303	6	—	30	—	162	39	1	32

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE

MEXICAN PESO FUTURES PRICES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.00636	.00686	.00634	.00566	.00557	—	—	95	—	467	961	860	910
Feb	.00686	.00686	.00666	.00678	.00574	—	—	147	—	546	999	676	676
Mar	.00680	.00684	.00574	—	.00579	—	—	150	—	486	875	—	—
Year	.00636	.00686	.00534	—	.00570	—	—	150	—	1,531	999	—	—

JUNE 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.00475	.00515	.00474	.00510	.00500	—	—	85	—	293	587	426	590
Feb	.00519	.00527	.00513	.00522	.00522	—	—	125	—	260	748	590	723
Mar	.00535	.00539	.00525	.00530	.00531	—	—	51	—	183	797	723	782
Apr	.00530	.005308	.00516	.00518	.00522	—	—	162	—	587	875	767	828
May	.00514	.00514	.00485	.00480	.00488	—	—	161	—	985	859	761	761
Jun	.00488	.00536	.00485	—	.00508	—	—	867	3	2,909	2,240	—	—
Year	.00475	.00539	.00485	—	.00511	—	—	867	—	5,197	2,240	—	—

SEPTEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.00430	.004738	.00430	.00470	.00456	—	—	50	—	116	253	205	205
Feb	.00475	.00481B	.00472A	.00480	.00475	—	—	50	—	63	216	205	212
Mar	.00475	.004678	.00475	.00476	.00462	—	—	49	—	97	212	191	203
Apr	.00471	.00480	.00465	.00470	.00472	—	—	56	—	238	310	221	301
May	.00480	.00483	.00411	.00432	.00437	—	—	129	—	808	615	301	553
Jun	.00437	.00472	.00432	.00454	.00458	—	—	110	—	329	561	504	511
Jul	.00450	.00468B	.00430	.00464	.00473	—	—	143	—	445	610	430	430
Aug	.00484	.00488	.00484	.00489	.00492	—	—	48	—	106	435	385	425
Sep	.00500	.00510	.00500	—	.00505	—	—	66	—	249	379	—	—
Year	.00420	.00510	.00411	—	.00472	—	—	143	—	2,451	615	—	—

DECEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.00390	.00439	.00388	.00420	.00406	—	—	60	—	121	442	408	434
Feb	.00426	.00438	.00426	.00436	.00431	—	—	10	—	39	438	414	423
Mar	.00439	.004488	.00433A	.00445	.00441	—	—	98	—	196	476	383	471
Apr	.00430	.00441B	.00425	.00435	.00434	—	—	37	—	183	511	462	511
May	.00423	.00423	.00375	.00389	.00397	—	—	165	—	455	547	455	485
Jun	.00380	.00429	.00380	.00404	.00414	—	—	40	—	136	456	405	407
Jul	.00408	.004388	.00408	.00435	.00424	—	—	50	—	193	453	398	453
Aug	.00439	.004528	.00433	.00452	.00445	—	—	82	—	185	524	453	518
Sep	.00464	.00473	.00454	.00470	.00466	—	—	68	—	168	515	429	454
Oct	.00472	.00476	.00455	.00457	.00468	—	—	300	—	837	527	454	526
Nov	.00458	.00470	.00458	.00468	.00466	—	—	50	—	202	534	436	436
Dec	.00466	.00470	.00459	—	.00462	—	—	143	—	459	345	—	—
Year	.00390	.00476	.00375	—	.00437	—	—	300	—	3,134	547	—	—

MARCH 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.00390	.00395	.00380	.00382	.00354	—	—	8	—	13	28	22	28
Feb	.00395	.00400	.00395	.00397	.00392	—	—	11	—	25	53	28	53
Mar	.00401	.00413	.00388	.00409	.00403	—	—	20	—	65	93	53	93
Apr	.00400	.00401	.00390A	.00380	.00386	—	—	43	—	71	109	86	109
May	.00375	.00375	.00324	.00357	.00364	—	—	250	—	277	351	107	351
Jun	.00359	.00388	.00359	.00360	.00378	—	—	154	—	348	405	303	305
Jul	.00370	.00394	.00370	.00394	.00383	—	—	9	—	32	311	305	311
Aug	.00394	.00409	.00394	.00407	.00404	—	—	40	—	72	315	258	283
Sep	.00410	.004308	.00410	.00430	.00425	—	—	7	—	11	273	286	273
Oct	.00434	.00442	.00411	.00411	.00428	—	—	256	—	344	412	274	412
Nov	.00414	.00425	.00410	.00425	.00421	—	—	11	—	35	434	423	434
Dec	.00417	.00420	.00405	.00410	.00414	—	—	200	—	656	639	903	619
Year	.00390	.00442	.00324	.00410	.00396	—	—	256	—	1,949	639	22	619

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.00370	.00370	.00370	.00379	.00375	—	—	4	—	10	10	2	10
Apr	.00375	.00375	.00370A	.00370	.00374	—	—	13	—	21	24	10	24
May	.00380	.00380	.00315A	.00320	.00345	—	—	1	—	2	26	24	26
Jun	.00315	.00390	.00315	.00333	.00334	—	—	50	—	131	152	26	152
Jul	.00330	.00363	.00330	.00363	.00345	—	—	4	—	12	158	151	158
Aug	.00363	.00373	.00363	.00373	.00367	—	—	20	—	25	158	139	141
Sep	.00378	.003838	.00378	.00383	.00379	—	—	2	—	2	141	141	141
Oct	.00418	.00418	.00383A	.00384	.00394	—	—	200	—	212	209	141	209
Nov	.00[illegible]	.00389	.00381	.00385	.00385	—	—	34	—	55	261	209	251
Dec	.00372	.00379	.00372	.00375	.00375	—	—	230	—	232	280	197	197
Year	.00[illegible]	.00418	.00315A	.00375	.00367	—	—	230	—	702	261	2	197

SEPTEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jun	.00290	.00295	.00290	.00295	.00291	—	—	50	—	54	54	50	54
Jul	.00308	.00330	.00308	.00335	.00308	—	—	4	—	7	61	54	61
Aug	.00335	.00340	.00335	.00349	.00339	—	—	2	—	7	66	61	66
Sep	—	.003508	—	.00350	.00349	—	—	—	—	—	66	66	66
Oct	.00355	.003808	.00349A	.00349	.00356	—	—	37	—	52	116	66	116
Nov	.00354	.00358	.00354	.00354	.00353	—	—	2	—	3	117	116	117
Dec	.00341	.00345	.00341	.00345	.00344	—	—	25	—	37	126	116	116
Year	.00290	.003808	.00290	.00345	.00334	—	—	50	—	180	126	50	116

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
MEXICAN PESO FUTURES PRICES

DECEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Aug	.00304	.00319	.00304	.00319	.00308	---	---	2	---	10	10	---	10
Sep	.00324	.00339	.00320	.00325	.00325	---	---	5	---	9	15	10	15
Oct	.00339	.00344	.00334A	.00324	.00333	---	---	65	---	84	98	15	98
Nov	.00325	.00325	.00325	.00325	.00325	---	---	9	---	10	101	98	101
Dec	.00316	.00330	.00314A	.00315	.00318	---	---	103	---	120	219	101	219
Year	.00304	.00344	.00304	.00315	.00321	---	---	103	---	232	219	---	219

MARCH 1986 FUTURES CONTRACT

Oct	---	---	.00308A	.00309	.00317	---	---	2	---	2	2	---	2
Nov	---	---	---	.00309	.00309	---	---	---	---	---	2	2	2
Dec	.00300	.00300	.00290	.00290	.00300	---	---	4	---	6	6	2	6
Year	.00300	.00300	.00290	.00290	.00308	---	---	4	---	6	6	---	6

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
SWISS FRANC FUTURES PRICES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.4800	.4811	.4470	.4494	.4515	---	---	23,528	9,671	361,441	23,066	20,812	21,636
Feb	.4505	.4953	.4483	.4620	.4662	---	---	34,403	7,998	471,895	26,894	17,175	17,175
Mar	.4620	.4763	.4602	---	.4662	---	---	19,634	463	69,454	16,083	---	---
Year	.4800	.4763	.4470	---	.4566	---	---	34,403	463	892,790	26,894	---	---

JUNE 1984 FUTURES CONTRACT

Jan	.4671	.4870	.4536A	.4559	.4579	---	---	900	38	4,398	1,284	632	1,284
Feb	.4574	.4735	.4555	.4695	.4635	---	---	7,698	392	44,728	13,394	1,520	13,394
Mar	.4694	.4848	.4657	.4737	.4738	---	---	29,209	3,342	397,585	26,348	13,738	24,265
Apr	.4732	.4735	.4490	.4495	.4620	---	---	20,645	6,343	263,051	25,031	21,495	22,933
May	.4492	.4519	.4362	.4446	.4440	---	---	21,051	6,132	315,284	24,167	19,812	19,812
Jne	.4483	.4515	.4366	---	.4438	---	---	13,633	1,790	60,783	18,025	---	---
Year	.4671	.4848	.4366	---	.4671	---	---	29,209	38	1086,787	26,348	---	---

SEPTEMBER 1984 FUTURES CONTRACT

Jan	.4880	.4886	.4596	.4620	.4640	---	---	16	---	92	89	81	89
Feb	.4845	.4807	.4628A	.4765	.4699	---	---	67	7	397	277	105	277
Mar	.4775	.4930	.4742	.4918	.4817	---	---	316	29	2,887	910	264	910
Apr	.4810	.4815	.4572	.4575	.4702	---	---	496	30	4,246	1,829	930	1,869
May	.4573	.4801	.4474	.4533	.4526	---	---	3,367	383	22,730	5,364	1,944	5,364
Jne	.4575	.4806	.4342	.4362	.4465	---	---	17,450	6,508	242,742	17,219	7,443	17,219
Jly	.4340	.4348	.4082	.4089	.4194	---	---	19,612	5,987	288,756	17,953	14,808	17,484
Aug	.4088	.4254	.4085	.4163	.4188	---	---	25,626	3,974	378,984	21,790	15,982	15,982
Sep	.4111	.42708	.3940	---	.4022	---	---	11,895	1,153	45,857	13,514	---	---
Year	.4880	.4930	.3940	---	.4470	---	---	25,626	---	984,471	21,790	---	---

DECEMBER 1984 FUTURES CONTRACT

Jan	.4790	.4790	.4865A	.4672	.4888	---	---	35	---	113	72	16	47
Feb	.47[illegible]	.48628	.4690A	.4838	.4760	---	---	14	---	65	93	47	93
Mar	.4880	.5000	.4812A	.4987	.4880	---	---	32	---	235	217	99	213
Apr	.4885	.4885	.4655	.4655	.4776	---	---	258	---	898	446	215	316
May	.4687	.46908	.4558A	.4621	.4610	---	---	119	4	680	388	264	388
Jne	.4654	.4694	.4435	.4440	.4553	---	---	415	33	2,213	1,113	412	1,108
Jly	.4427	.4438	.4154	.4159	.4275	---	---	553	80	4,212	1,520	1,079	1,520
Aug	.4156	.4331	.4140	.4237	.4241	---	---	2,347	145	22,102	5,249	1,519	5,249
Sep	.4186	.4190	.3939	.4002	.4056	---	---	25,898	7,538	287,976	20,231	7,079	18,288
Oct	.4085	.4082	.3915	.4058	.4002	---	---	16,073	4,869	278,706	21,514	16,713	20,351
Nov	.4045	.4308	.3912	.3915	.40[illegible]1	10	---	22,925	8,788	322,279	24,880	16,121	16,121
Dec	.3903	.3963	.3898	---	.392[illegible]	4	---	9,356	1,409	41,625	15,492	---	---
Year	.4790	.5000	.3898	---	.4404	14	---	25,898	---	999,094	24,880	---	---

MARCH 1985 FUTURES CONTRACT

Jan	.4790	.4790	.4745A	.4755	.4752	---	---	1	---	1	1	1	1
Feb	.4840	.4882	.4760A	.4894	.4838	---	---	3	---	8	9	1	9
Mar	.4836	.5036	.4900A	.4960	.4868	---	---	10	---	23	19	10	19
Apr	.4842	.4842	.4735A	.4735	.4857	---	---	8	---	23	30	16	30
May	.4730	.47558	.4940A	.4700	.4896	---	---	7	---	25	35	29	35
Jne	.4670	.47508	.4531A	.4531	.4840	---	---	7	---	24	50	34	50
Jly	.4476	.4476	.4234A	.4234	.4358	---	---	22	---	62	60	50	60
Aug	.4235	.4380	.4225A	.4308	.4312	---	---	10	---	79	67	61	67
Sep	.4260	.42648	.3965	.4085	.4125	---	---	273	18	2,081	498	98	474
Oct	.4111	.4145	.3975	.4110	.4059	---	---	415	20	3,348	990	466	990
Nov	.4087	.43188	.3952	.3955	.4117	10	---	4,215	486	29,332	7,046	1,239	7,046
Dec	.3943	.4025	.3870	.3879	.3940	4	---	16,962	1,708	189,258	17,983	8,013	16,857
Year	.4790	.5036	.3870	.3879	.4470	14	---	16,962	---	224,275	17,983	1	16,857

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
SWISS FRANC FUTURES PRICES

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	.4800	.4800	.4820A	.4820	.4855	—	—	4	—	8	10	4	10
May	.4800	.4810	.4730A	.4780	.4770	—	—	1	—	3	9	6	9
Jne	.4820	.4820	.4821A	.4821	.4728	—	—	10	—	14	23	9	23
Jly	.4420	.4541B	.4307A	.4307	.4445	—	—	3	—	9	26	23	25
Aug	.4320	.4480B	.4300A	.4400	.4382	—	—	15	—	36	33	25	32
Sep	.4290	.4300	.4102	.4126	.4197	—	—	17	—	69	59	31	89
Oct	.4185	.41980	.4033A	.4185	.4114	—	—	107	—	395	154	103	130
Nov	.4300	.4300	.4003	.4003	.4188	10	—	149	1	664	396	122	396
Dec	.3980	.4065	.3915	.3924	.3986	4	—	284	27	2,133	1,132	360	1,132
Year	.4800	.4800	.3915	.3924	.4406	14	—	284	—	3,381	1,132	4	1,132

SEPTEMBER 1985 FUTURES CONTRACT

Jne	.4830	.4830	.4730A	.4710	.4753	—	—	3	—	4	4	—	4
Jly	—	.4550B	.4415A	.4415	.4538	—	—	—	—	—	4	4	4
Aug	.4320	.4565	.4380A	.4500	.4477	—	—	4	—	10	17	4	9
Sep	.4470	.4470	.4175	.4185	.4276	—	—	3	—	12	12	9	12
Oct	.4215	.4250	.4100A	.4210	.4171	—	—	12	—	26	22	11	22
Nov	.4295	.4338B	.4051A	.4051	.4217	6	—	9	—	38	35	19	35
Dec	.4060	.4110B	.3967A	.3969	.4033	3	—	11	—	40	64	44	64
Year	.4830	.4830	.3967A	.3969	.4352	9	—	12	—	130	64	—	64

DECEMBER 1985 FUTURES CONTRACT

Sep	.4275	.4310B	.4260A	.4260	.4285	—	—	1	—	1	1	—	1
Oct	.4360	.4360	.4175A	.4260	.4234	—	—	2	—	5	2	1	2
Nov	.4335	.4378B	.4120A	.4120	.4275	4	—	3	—	10	4	2	4
Dec	.4100	.4180B	.4010A	.4015	.4083	—	—	3	—	7	6	4	6
Year	.4275	.4375B	.4010A	.4015	.4219	4	—	3	—	23	6	—	6

ECONOMIC INDICATORS

COUNTRY	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1984 BALANCE OF TRADE												
United States (bln dlrs)	– 9.51	– 10.38	– 10.27	– 12.19	– 9.28	– 8.76	– 14.05	– 9.86	– 12.65	– 9.18	– 9.94	– 8.03
United Kingdom (bln sterling)	– .339	– .569	– .227	– .883	– .319	– .148	– .137	– .568	– .828	– .888	– .152	– .344
Canada (bln dlrs)	+ 1.86	+ 1.14	+ 1.37	+ 1.71	+ 1.67	+ 2.07	+ 1.91	+ 1.4	+ 1.92	+ 2.28	+ 1.9	+ 1.43
West Germany (bln marks)	+ 1.9	+ 4.85	+ 4.54	+ 2.6	+ 4.8	+ 1.3	+ 2.989	+ 3.90	+ 5.33	+ 8.8	+ 6.977	+ 6.1
France (bln francs)	– 5.47	– 4.4	– 2.95	– 3.4	+ .083	– 5.25	– .595	+ 3.5	+ .477	– 3.39	+ .800	– .661
Japan (bln dlrs)	+ .239	+ 3.13	+ 4.23	+ 3.90	+ 2.99	+ 4.09	+ 4.12	+ 2.18	+ 5.22	+ 4.50	+ 3.85	+ 5.25
Switzerland (bln francs)	– 1.0	– .922	– .9732	– .644	– .566	– .4852	– .8678	– .9869	– .5777	– .9379	– .1824	– .2833
1984 BALANCE OF PAYMENTS—(Qtly, *Annual)												
United States (bln dlrs)	—	—	– 18.66	—	—	– 24.35	—	—	– 36.19	—	—	– 22.48
United Kingdom (mln dlrs)	—	—	+ .2	—	—	– 1.3	—	—	– 0.5	—	—	+ 1.5
Canada (mln dlrs)	—	—	– 1.1	—	—	+ 0.2	—	—	+ 1.0	—	—	+ 1.1
West Germany (bln dlrs)	—	—	+ 1.13	—	—	– 0.5	—	—	– 0.83	—	—	+ 6.18
France (mln dlrs)	—	—	– 1.5	—	—	+ 0.34	—	—	+ 0.54	—	—	+ 0.67
Japan (bln dlrs)	—	—	+ 4.81	—	—	+ 9.96	—	—	+ 8.58	—	—	+ 3.80
Switzerland* (mln dlrs)												
1984 PRODUCER—WHOLSALE PRICE INDEX												
United States (1967 base)	289.4	290.6	291.7	291.7	291.7	291.7	292.5	292.2	291.7	291.6	292.3	292.4
United Kingdom (1980 base)	128.1	128.9	130.2	131.6	132.2	132.2	132.5	132.6	133.3	134.0	134.4	134.7
Canada (1971 base)	140.7	136.0	136.2	138.3	138.4	139.7	145.3	144.2	140.8	141.0	144.1	145.2
West Germany (1980 base)	117.8	118.0	118.1	118.7	118.9	119.0	119.3	119.3	119.7	120.2	120.3	120.4
France (1962 base)	413.2	414.9	419.0	424.6	429.2	429.7	430.2	435.2	439.6	443.3	444.7	444.7
Japan (1980 base)	100.4	100.6	100.2	100.1	100.4	100.4	101.0	101.0	101.2	100.9	100.7	100.8
Switzerland (1963 base)	172.9	173.2	174.8	175.1	175.5	175.3	175.8	175.8	176.9	177.1	177.0	177.0
1984 CONSUMER PRICE—COST OF LIVING INDEX												
United States (1967 base)	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5
United Kingdom (1974 base)	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.6	355.5	357.7	358.8	358.5
Canada (1981 base)	120.2	120.9	120.9	121.5	121.7	122.2	122.9	122.9	123.0	123.2	124.0	124.1
West Germany (1980 base)	117.5	117.8	117.9	118.1	118.2	118.6	118.4	118.2	118.3	119.0	119.2	119.3
France (base)	144.5	145.4	146.4	147.3	148.1	148.8	149.8	150.6	151.3	152.3	152.8	153.1
Japan (1980 base)	110.6	111.3	111.6	111.9	112.7	111.8	112.0	110.0	112.8	113.7	113.0	113.2
Switzerland (1982 base)	102.5	102.9	103.5	103.7	103.6	103.6	104.0	104.0	103.9	104.6	105.1	105.1
1984 UNEMPLOYMENT—(%)												
United States	[illegible]	7.8	7.8	7.8	7.5	7.1	7.5	7.5	7.4	7.4	7.1	7.2
United Kingdom	13.3	12.6	12.6	12.6	12.6	12.6	12.7	12.8	12.9	12.9	12.9	13.4
Canada	11.4	11.3	11.5	11.4	11.7	11.2	11.0	11.2	11.8	11.3	11.3	10.9
West Germany	10.2	10.2	9.6	9.1	8.6	8.5	8.9	8.9	8.6	8.6	8.8	9.4
France (in mins)	2.14	2.19	2.24	2.30	2.30	2.32	2.34	2.36	2.36	2.37	2.38	2.41
Japan (in mins)	1.65	1.71	1.78	1.68	1.60	1.63	1.57	1.57	1.59	1.59	1.51	1.42
Switzerland	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.1	1.2	1.2
1984 RESERVES												
United States												
United Kingdom (bln dlrs)	17.77	17.98	17.73	15.94	15.84	15.51	15.37	15.35	15.26	15.35	15.50	15.694
Canada (bln dlrs)	4.28	4.16	3.65	3.28	3.67	2.88	4.19	3.63	3.37	3.53	3.08	3.18
West Germany (bln marks)	67.3	70.7	73.4	75.6	72.8	73.0	72.1	71.5	69.6	66.4	66.3	64.8
France (bln francs)	429.76	428.92	430.09	433.44	436.77	438.98	444.37	446.58	447.45	448.78	449.64	457.72
Japan (bln dlrs)	24.67	24.98	25.11	25.32	25.32	25.21	25.12	25.43	25.44	25.70	26.08	26.31
Switzerland (bln francs)	27.12	28.36	29.63	28.34	28.384	30.59	30.38	28.92	30.808	28.72	29.83	36.49
1984 INDUSTRIAL PRODUCTION INDEX												
United States	158.0	159.9	160.5	162.8	163.2	163.6	165.6	165.7	164.0	164.6	165.0	166.2
United Kingdon	103.6	102.8	101.3	98.3	100.0	99.9	99.4	99.1	98.8	99.1	103.0	103.4
Canada	104.7	136.0	136.2	138.3	138.4	139.7	145.3	144.2	140.8	141.0	144.1	145.2
West Germany	98.9	100.2	97.4	96.5	98.3	89.0	101.7	99.2	98.3	101.2	101.4	101.8
France	133	132	133	129	133	130	136	136	131	134	132	129
Japan	110.9	112.9	112.7	113.6	116.3	116.9	117.2	118.0	116.8	120.6	121.0	120.2
Switzerland (quarterly)	—	—	103	—	—	99	—	—	102	—	—	...

1984 WEEKLY AVERAGE MONEY MARKET RATES (% per annum)

(According to the Federal Reserve Bank)

Week Ended		U.S. Treasury Bills — Market Yields			U.S. Treasury Bills — Rates on New Issues		Cert. of Dep. Secondary Mkt.		Euro Dollar Deposits	Fed-eral Funds Rate	Prime Comm. Paper		Prime Bankers' Accept-ances, 90-Days	Money Supply (bln dlrs)			Broker Loan
		3-Mo.	6-Mo.	1 Yr.	3-Mo.	6-Mo.	3-Mo.	6-Mo.	3-Mo.		3-Mo.	6-Mo.		M-1	M-2	M-3	
Jan	6...	8.95	9.12	9.19	9.04	9.19	9.57	9.70	9.88	10.06	9.32	9.28	9.31	522.3	2184.7	2599.7	10¾-11
	13...	8.88	9.03	9.09	8.92	9.10	9.44	9.63	9.85	9.53	9.20	9.20	9.24	526.3	2184.7	2599.8	10¾
	20...	8.88	8.95	9.02	8.82	8.92	9.35	9.45	9.70	9.54	9.15	9.12	9.19	523.5	2184.6	2599.8	10¾-¾
	27...	8.93	9.00	9.04	8.92	9.01	9.40	9.53	9.75	9.53	9.19	9.17	9.23	521.6	2184.6	2602.9	10¾-¾
Feb	3...	8.91	8.97	9.00	8.87	8.97	9.33	9.44	9.68	9.41	9.15	9.14	9.15	530.4	2191.9	2614.5	10¾-¾
	10...	9.06	9.10	9.10	9.08	9.11	9.44	9.62	9.78	9.58	9.25	9.23	9.31	532.6	2205.9	2721.9	10¾-¾
	17...	9.09	9.21	9.21	9.04	9.16	9.57	9.76	9.91	9.53	9.35	9.35	9.41	533.0	2205.9	2723.4	10¾-¾
	24...	9.18	9.32	9.35	9.13	9.28	9.69	9.90	10.06	9.60	9.41	9.40	9.50	534.8	2206.0	2722.5	10¾-¾
Mar	2...	9.18	9.33	9.37	9.20	9.33	9.69	9.95	10.09	9.62	9.43	9.44	9.51	533.4	2206.0	2720.8	10¾
	9...	9.29	9.43	9.45	9.24	9.37	9.84	10.08	10.18	9.74	9.56	9.56	9.63	532.1	2221.9	2743.8	10¾
	16...	9.43	9.59	9.60	9.37	9.52	9.99	10.35	10.31	9.79	9.77	9.82	9.79	536.1	2221.9	2742.7	10¾
	23...	9.76	9.88	9.90	9.65	9.79	10.31	10.62	10.61	10.04	10.07	10.09	10.11	536.1	2222.1	2743.3	11
	30...	9.72	9.85	9.86	9.76	9.88	10.34	10.59	10.61	9.97	10.09	10.11	10.12	536.2	2222.0	2743.2	11
Apr	6...	9.74	9.91	9.96	9.67	9.83	10.40	10.69	10.79	10.41	10.15	10.17	10.20	533.4	2228.4	2762.4	11¼
	13...	9.65	9.79	9.82	9.66	9.82	10.33	10.61	10.73	10.13	10.12	10.13	10.15	536.4	2228.4	2761.7	11
	20...	9.76	9.86	9.98	9.80	9.92	10.42	10.76	10.89	10.37	10.22	10.26	10.26	535.8	2228.6	2764.0	11¼
	27...	9.64	9.79	10.00	9.64	9.74	10.46	10.84	10.89	9.98	10.21	10.27	10.26	532.2	2228.8	2765.6	11¼
May	4...	9.73	9.99	10.18	9.68	9.88	10.60	10.98	10.99	10.70	10.33	10.37	10.38	534.5	2242.2	2790.4	11-11¼
	11...	9.97	10.28	10.46	9.99	10.27	11.17	11.59	11.59	10.46	10.73	10.86	10.93	539.9	2242.1	2790.6	12-12¼
	18...	9.88	10.28	10.59	10.07	10.40	11.32	11.84	11.74	10.52	10.84	11.05	11.02	541.0	2242.3	2791.7	11¼-¾
	25...	9.79	10.42	10.73	9.95	10.38	11.14	11.82	11.59	9.75	10.57	10.96	10.89	544.3	2242.5	2790.8	11¼
Jne	1...	9.76	10.56	10.94	9.83	10.62	11.31	11.99	11.67	10.30	10.72	11.08	10.88	542.1	2243.0	2791.3	11¼
	8...	9.81	10.49	10.80	9.90	10.57	11.09	11.83	11.39	10.72	10.78	11.13	10.76	545.2	2259.4	2814.8	11¼-½
	15...	9.95	10.50	10.87	10.07	10.66	11.13	11.94	11.50	10.85	10.87	11.19	10.81	548.3	2259.6	2814.9	11¼-¾
	22...	9.91	10.56	10.97	10.01	10.49	11.46	11.97	11.75	11.49	11.06	11.24	11.22	545.0	2259.6	2814.5	12¼
	29...	9.81	10.48	11.09	9.77	10.49	11.67	12.11	12.11	11.27	11.26	11.37	11.41	546.2	2259.3	2815.9	12-12¼
Jly	6...	9.92	10.43	11.01	10.01	10.54	11.75	12.20	12.25	10.91	11.28	11.42	11.40	544.5	2272.8	2836.3	12¼-½
	13...	10.04	10.50	10.94	10.04	10.52	11.60	12.18	12.08	11.25	11.26	11.41	11.36	546.7	2271.5	2835.3	12¼-¾
	20...	10.11	10.55	10.89	10.17	10.60	11.54	12.10	12.00	11.21	11.18	11.34	11.31	546.6	2271.5	2835.4	12-12¼
	27...	10.25	10.56	10.79	10.30	10.64	11.47	11.98	11.86	11.19	11.11	11.26	11.22	544.7	2272.3	2836.3	12-12¼
Aug	3...	10.42	10.63	10.73	10.40	10.64	11.39	11.77	11.73	11.53	11.12	11.19	11.14	542.1	2272.0	2837.9	12¼-½
	10...	10.48	10.59	10.69	10.55	10.68	11.43	11.70	10.47	11.59	11.14	11.16	11.21	547.3	2281.0	2858.1	12¼
	17...	10.31	10.52	10.64	10.49	10.63	11.48	11.68	11.80	11.63	11.16	11.13	11.22	546.2	2281.2	2858.4	12¼
	24...	10.44	10.57	10.68	10.40	10.59	11.50	11.69	11.83	11.77	11.22	11.16	11.24	547.8	2281.2	2858.8	12¼-½
	31...	10.65	10.75	10.84	10.60	10.70	11.52	11.75	11.86	11.50	11.23	11.17	11.29	547.0	2281.1	2858.8	12¼-½
Sep	7...	10.61	10.73	10.82	10.63	10.75	11.60	11.82	11.93	11.68	11.32	11.24	11.30	544.9	2289.1	2867.6	12¼-½
	14...	10.38	10.51	10.54	10.39	10.49	11.39	11.57	11.78	11.52	11.17	11.05	11.16	553.0	2289.6	2867.9	12¼-½
	21...	10.29	10.35	10.37	10.33	10.40	11.25	11.33	11.55	11.46	10.98	10.84	10.95	549.4	2289.5	2867.8	12-12¼
	28...	10.24	10.34	10.38	10.27	10.39	11.00	11.22	11.40	10.73	10.75	10.70	10.78	548.8	2289.8	2867.6	11¾-12¼
Oct	5...	10.19	10.30	10.35	10.23	10.35	11.02	11.24	11.44	11.20	10.72	10.71	10.77	548.5	2304.7	2885.4	11¼-12
	12...	10.01	10.12	10.15	10.11	10.21	10.76	10.99	11.15	10.01	10.45	10.49	10.45	545.6	2304.7	2885.3	11-11¼
	19...	9.81	9.91	9.96	9.98	10.08	10.39	10.63	10.73	10.22	10.13	10.18	10.13	547.2	2305.3	2885.8	11-11¼
	26...	9.33	9.46	9.56	9.54	9.57	9.82	10.05	10.16	9.45	9.54	9.63	9.60	544.7	2306.4	2891.0	10¾-11¼
Nov	2...	9.10	9.33	9.43	9.38	9.59	9.66	9.95	10.03	9.73	9.56	9.61	9.49	544.0	2306.7	2891.3	10¾-11¼
	9...	9.50	8.95	9.15	8.82	9.07	9.36	9.55	9.69	9.87	9.19	9.20	9.13	546.7	2317.0	2916.0	10¾-11
	16...	8.68	8.95	9.15	8.73	8.99	9.35	9.56	9.60	9.55	9.18	9.19	9.17	545.4	2317.3	2916.3	10¾-¾
	23...	8.55	8.65	8.85	8.59	8.79	9.14	9.30	9.46	9.47	9.00	9.04	8.93	552.0	2317.2	2917.3	10¾-¾
	30...	8.41	8.55	8.78	8.43	8.50	8.81	9.02	9.10	9.00	8.64	8.69	8.67	554.2	2317.2	2916.2	9¾-10¼
Dec	7...	8.44	8.61	8.86	8.52	8.67	8.92	9.16	9.21	8.83	8.72	8.83	8.74	547.2	2346.2	2955.0	9¾-10¼
	14...	8.27	8.43	8.73	8.38	8.57	8.86	9.13	9.14	8.70	8.71	8.82	8.70	551.1	2346.4	2955.0	9¾-10¼
	21...	7.81	8.03	8.37	7.97	8.15	8.34	8.59	8.64	7.99	8.20	8.31	8.20	550.9	2346.4	2955.1	9¾-10¼
	28...	7.67	8.03	8.40	7.75	8.04	8.25	8.49	8.63	7.95	8.11	8.23	8.14	557.7	2346.2	2955.3	9¾-¾

LIVE CATTLE FUTURES PRICES
FEBRUARY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	67.05@.15	67.27	66.72	66.97@.90	66.95	9108	24578
4	66.80@.90	67.42	66.75	67.10@.20	67.15	8787	24781
5	67.45@.40	68.65	67.35	68.65@.65B	68.65	11541	25044
6	69.00@68.95	69.30	67.90	68.00@67.90	67.95	14630	26362
9	68.10@.05	68.30	67.40	67.62@.70	67.67	10473	24746
10	67.90@.85	68.65	67.55	68.65@.55	68.60	9214	24406
11	68.60@.75	69.15	68.45	69.10@.00	69.05	11244	24584
12	69.20@.15	70.45	69.15	70.40@.30	70.35	16880	24120
13	70.25@.30	70.85	69.92	70.75@.85	70.80	9249	24030
16	70.90@.95	71.22	70.20	70.30@.40	70.35	11922	22269
17	70.85@71.00	71.80	70.85	71.30@.40	71.35	13174	20800
18	71.67@.75	71.75	71.25	71.47@.55	71.50	8267	20408
19	71.25@.15	71.42	70.00	70.00@.00A	70.00	12545	18188
20	70.05@.10	70.90	69.77	69.95@.85	69.90	13549	16841
23	70.20@.30	70.30	69.55	70.25@.15	70.20	8422	17003
24	70.30@.35	70.42	69.75	69.85@.80	69.82	8056	16973
25	69.32@.15	69.35	68.32	68.60@.75	68.67	11339	14640
26	68.70@.60	69.07	68.15	68.35@.15	68.25	10505	13884
27	68.80@.85	69.40	68.70	69.35@.40	69.37	7803	13523
30	69.55@.65	69.77	68.82	69.07@.00	69.05	6114	12625
31	68.85@.95	68.95	67.65	68.35@.45	68.40	9563	11902

IN FEBRUARY

1	68.10@.15	68.67	67.37	68.52@.67	68.60	7547	11061
2	68.40@.20	68.40	67.52	67.80@.90	67.85	6057	10701
3	67.70@.60	68.30	67.45	68.10@67.95	68.02	4519	10595
6	68.22@.25	68.57	67.75	68.05@67.95	68.00	4030	10103
7	68.25@.30	68.55	67.95	68.40@.25	68.32	3106	9257
8	68.50@.55	68.90	68.42	68.85@.80	68.82	2947	8181
9	68.90@.97	69.35	68.85	68.95@.80	68.87	3368	6770
10	69.00	69.05	68.32	68.50@.32	68.42	1761	5934
13	68.30@.25	68.47	68.00	68.35@.40	68.37	1556	5084
14	68.10@.00	68.32	67.85	67.95@68.00	67.97	1444	4299
15	67.70@.90	68.70	67.70	68.65@.60	68.62	1480	3416
16	68.70@.85	68.95	68.50	68.80@.60	68.70	1675	2271
17	68.85@.90	69.20	68.80	69.10@.15	69.12	1885	573
18	Exchange Closed; President's Day						
21	....	....	....	....	....	88	474
22	....	....	....	....	....	3	326
23	....	....	....	....	....	....	203
24	....	....	....	....	....	....	86
27	....	....	....	....	....	....	....

APRIL 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	66.95@.70	67.30	66.65	67.10@.17	67.15	5593	15741
4	66.95@67.00	67.55	66.82	67.50@.40	67.45	4131	16252
5	67.50@.55	68.95	67.50	68.80@.90	68.85	6074	16685
6	68.90@.85	69.10	67.95	68.00@67.95	67.97	6055	17161
9	68.15@.05	68.27	67.65	67.95@.90	67.92	4318	16950
10	68.05@.15	68.50	67.75	68.45@.35	68.40	3815	17412
11	68.45@.40	68.55	68.10	68.40@.35	68.37	4027	17889
12	68.60@.47	69.80	68.45	69.45@.40	69.42	7694	18298
13	69.45@.40	69.60	69.02	69.35@.45	69.40	5085	18888
16	69.40@.37	69.72	68.65	68.65@.80	68.72	6585	19077
17	69.25@.30	70.00	69.15	69.45@.55	69.50	7947	19373
18	69.65@.70	69.85	69.25	69.65@.50	69.57	5427	19185
19	69.10@.07	69.20	68.07	68.07@.07A	68.07	8133	19863
20	68.07@.12	68.47	67.25	67.30@.40	67.35	10153	20076
23	67.80@.70	67.87	67.37	67.85@.82	67.82	6895	20827
24	67.90@.95	68.05	67.30	67.40@.45	67.42	7464	20961
25	67.10@66.95	67.10	66.12	66.70@.77	66.75	9381	21113
26	66.60@.70	67.17	66.05	66.05@.15	66.10	9994	21745
27	66.30@.40	67.17	66.30	67.17@.10	67.12	7760	22089
30	67.40@.50	67.77	66.85	67.12@.20	67.15	9438	22395
31	66.90@.85	66.90	65.65	66.10@.15	66.12	13782	23006

LIVE CATTLE FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.90@.85	66.57	65.60	66.55@.50	66.52	10401	23081
2	66.25@.20	66.72	65.80	66.72@.65	66.67	8660	23832
3	66.25@.20	66.97	66.12	66.95@.90	66.92	8333	24752
6	67.00	67.22	66.17	66.75@.65	66.70	8156	25042
7	66.95@67.00	67.70	66.77	67.65@.55	67.60	12011	24700
8	67.75@.70	68.25	67.52	68.25@.20	68.22	13439	24462
9	68.15@.25	68.40	67.35	67.75@.80	67.77	14857	24821
10	67.70@.85	67.77	66.82	66.70@.75	66.72	11418	24238
13	66.35@.40	67.05	66.10	66.85@.95	66.90	12506	23826
14	66.60@.65	66.80	66.17	66.37@.30	66.35	9203	23305
15	65.90@66.00	67.30	65.90	67.07@.00	67.02	14687	24794
16	67.00@66.95	67.42	66.85	66.85@.90	66.87	9008	24743
17	66.95@67.00	67.75	66.52	67.55@.70	67.62	9631	24551
18	Exchange Closed; President's Day						
21	67.40@.50	68.85	67.40	68.70@.85	68.77	16274	24221
22	68.90@.95	69.10	68.65	68.90@.85	68.87	13352	23996
23	68.95@.85	69.25	68.32	68.92@69.00	68.95	13820	24303
24	68.95@.85	69.97	68.80	69.97@.90	69.92	14799	25880
27	70.10@69.95	70.75	69.75	69.95@.85	69.90	16417	27445
28	70.20@.00	70.40	69.60	69.65@.70	69.67	12441	27567
29	69.50@.40	70.50	69.27	70.30@.50	70.40	15159	27862

IN MARCH

1	70.20@.35	70.60	69.80	69.80@70.00	69.90	10730	28197
2	69.70@.82	70.27	69.57	70.10@.20	70.15	10735	28625
5	70.35@.30	70.90	70.30	70.70@.80	70.75	9822	28345
6	70.80@.90	71.40	70.80	71.40@.32	71.35	11921	27699
7	71.15@.20	71.55	70.85	71.00@.10	71.05	10826	27364
8	71.20@.15	71.95	70.95	71.92@.87	71.90	12199	26725
9	71.90@.97	72.37	71.75	71.90@.75	71.82	9085	26179
12	71.90@.97	71.97	71.37	71.80@.65	71.72	9239	26294
13	71.90@.95	72.12	71.40	71.42@.50	71.47	8883	25227
14	71.20@.15	71.32	70.70	70.85@.75	70.80	10678	23138
15	71.45@.35	71.50	70.00	70.70@.90	70.80	19209	23724
16	70.70@.65	70.75	70.37	70.55@.65	70.60	5131	23697
19	70.75@.67	70.85	70.50	70.60@.55	70.57	3447	22973
20	70.75@.72	70.77	69.60	69.60@.80	69.70	9167	21969
21	69.60@.70	70.07	69.50	69.57@.50	69.55	7858	21390
22	69.75@.80	71.05	69.70	71.05B	71.05	8613	21453
23	71.65@.55	72.15	71.55	72.15@.10	72.12	9698	21111
26	72.20@.30	72.50	71.62	71.75@.82	71.80	8628	19885
27	72.12@.05	72.37	71.85	71.92@.85	71.87	9865	18703
28	71.95@.90	72.10	71.72	72.07@.00	72.02	7397	17560
29	71.97@.92	72.07	71.62	71.87@.80	71.85	5669	16675
30	71.45@.40	71.50	71.05	71.40@.47	71.45	7693	15928

IN APRIL

2	71.30@.20	71.90	71.15	71.60@.50	71.55	6583	15596
3	71.50@.40	71.50	70.75	71.35@.25	71.30	7480	14487
4	71.85@72.00	72.70	71.85	72.30@.40	72.35	8202	13131
5	72.55@.50	72.87	71.60	71.77@.70	71.75	8868	11852
6	71.90@.85	72.05	71.45	71.62@.55	71.60	3500	11085
9	71.90@.87	72.05	71.05	71.10@.15	71.12	5026	10097
10	70.70@.75	70.80	70.10	70.25@.15	70.20	5802	8289
11	70.22@.30	70.70	70.22	70.50@.40	70.45	2229	7666
12	70.40@.37	70.45	69.57	69.90@70.10	70.00	3493	6165
13	69.95@.85	70.50	69.70	70.20@.50	70.35	1762	5650
16	70.15@.25	70.65	69.87	70.65@.55	70.60	923	5371
17	70.55@.50	70.85	70.40	70.75@.65	70.70	1385	4651
18	70.85@.90	71.30	70.82	71.20@.30	71.25	2989	2491
19	71.02@.10	71.40	70.90	71.27@.35	71.30	2384	592
20	Exchange Closed; Good Friday						
23	....	....	....	....	....	104	409
24	....	....	....	....	....	....	289
25	....	....	....	....	....	....	183
26	....	....	....	....	....	....	2

LIVE CATTLE FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	66.50@.40	66.80	66.25	66.65@.50	66.57	1787	7853
4	66.35@.40	66.97	66.35	66.75@.85	66.80	1273	7851
5	67.15@.05	68.05	67.00	67.90@68.00	67.95	3313	8794
6	68.00@67.90	68.15	67.10	67.20@.10	67.15	2593	8569
9	67.15@.35	67.55	66.75	67.15@.20	67.17	2445	8869
10	67.30@.25	67.45	67.05	67.45@.40	67.42	1672	9076
11	67.50	67.55	67.10	67.40@.30	67.35	1324	9028
12	67.40@.45	68.10	67.30	67.95@68.00	67.97	3026	9623
13	67.90@.80	68.25	67.60	68.20@.25	68.22	2876	9788
16	68.20@.15	68.22	67.50	67.65@.50	67.57	3213	10034
17	67.75@.90	68.35	67.50	67.85@.70	67.77	3580	10009
18	67.95@68.00	68.00	67.50	67.80@.85	67.72	2050	10063
19	67.10@.20	67.25	66.22	66.22@.27	66.25	4843	10804
20	66.30@.40	66.82	65.95	66.15@.05	66.10	4050	10496
23	66.50@.40	66.60	66.10	66.60@.55	66.57	2744	11039
24	66.75@.80	66.87	66.30	66.35@.40	66.37	2551	11162
25	66.00@65.95	66.05	65.45	65.95@66.00	65.97	3990	11337
26	65.95@.97	66.62	65.90	66.00@65.90	65.95	3530	11641
27	66.25@.30	67.15	66.25	66.95@67.15	67.05	2674	11613
30	67.45@.40	67.55	66.90	67.25@.30	67.27	2897	11860
31	66.90@.85	66.90	65.77	66.10@.00	66.05	4288	12428

IN FEBRUARY

1	65.95@66.05	66.25	65.60	66.15@.05	66.10	3904	12898
2	66.10@.00	66.45	65.80	66.40@.30	66.35	2441	13121
3	66.25@.15	66.60	65.92	66.55@.45	66.50	1741	13047
6	66.55@.50	66.72	66.05	66.20@.15	66.17	1957	13186
7	66.50@.57	67.00	66.40	66.90@.80	66.85	3259	13706
8	66.90@.85	67.25	66.65	67.20@.25	67.22	3189	13701
9	67.10@.05	67.20	66.55	66.95@.85	66.90	3449	13567
10	66.90@.80	66.90	65.95	66.00@.05	66.02	3121	13551
13	65.80@.70	66.15	65.50	65.90@66.00	65.95	3805	13990
14	65.80@.70	66.10	65.55	65.55@.65	65.60	3315	14202
15	65.30@.10	66.60	65.10	66.45@.60	66.52	4038	14325
16	66.40@.30	66.72	66.25	66.27@.35	66.32	2587	14718
17	66.40	67.00	65.95	67.00@66.95	66.97	2537	14868
18	Exchange Closed; President's Day						
21	66.80@.75	67.72	66.70	67.60@.65	67.62	4943	15263
22	67.80@.85	68.02	67.52	68.00@67.92	67.95	6254	15450
23	67.90@.85	68.15	67.37	67.80@.85	67.82	4837	15667
24	67.70@.65	68.75	67.65	68.65@.75	68.70	6551	16397
27	68.65@.75	69.35	68.65	68.85@.77	68.80	7784	17830
28	69.05@.15	69.30	68.62	68.70@.75	68.72	5747	17927
29	68.60@.50	69.15	68.25	69.07@.15	69.10	5818	18339

IN MARCH

1	68.90@.95	69.20	68.65	68.75@.90	68.82	4791	18454
2	68.80@.85	69.10	68.45	68.87@.75	68.82	4686	18381
5	68.95@69.00	69.40	68.92	69.17@.10	69.12	4952	18777
6	69.25@.27	69.35	68.95	69.25@.15	69.20	3967	19248
7	68.95@69.00	69.20	68.62	68.80@.72	68.77	6304	19263
8	68.85@.90	69.30	68.65	69.30@.25	69.27	5794	19207
9	69.25	69.67	69.10	69.20@.10	69.15	5834	19738
12	69.00@68.95	69.10	68.55	68.65@.55	68.60	5282	19771
13	68.85@.80	69.05	68.35	68.35@.40	68.37	5712	20414
14	68.25@.10	68.40	67.80	67.80@.90	67.85	6949	20570
15	68.35@.30	68.45	67.62	68.15@.05	68.10	9774	21924
16	68.07@.05	68.05	67.70	67.75@.80	67.77	2724	22112
19	67.75@.70	68.10	67.70	67.87@.90	67.87	2625	22087
20	68.00@67.95	68.10	67.00	67.00@.12	67.07	7760	22843
21	67.30@.25	67.70	67.10	67.25@.15	67.20	7950	23834
22	67.50@.57	68.67	67.42	68.55@.50	68.52	9426	24683
23	68.90@.85	69.50	68.75	69.50@.40	69.45	10734	24291
26	69.70@.65	69.85	69.25	69.35@.25	69.30	10929	25447
27	69.55@.57	69.80	69.27	69.40@.30	69.35	8755	26003
28	69.50@.45	69.50	68.87	69.07@.00	69.05	6723	26145
29	69.05@.00	69.07	68.70	68.87@.92	68.90	4844	26100
30	68.65@.55	68.75	68.20	68.75@.65	68.70	6543	26312

LIVE CATTLE FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	68.45@.50	69.52	68.40	69.37@.30	69.32	8716	27349
3	69.30@.25	69.30	68.80	69.00@68.90	68.95	8729	27866
4	69.60@.65	69.70	69.20	69.25@.20	69.22	10844	29415
5	69.35@.40	69.55	68.05	68.12@.07	68.10	15633	28981
6	68.20@.25	68.40	67.70	67.70@.80	67.75	10402	29050
9	67.95@68.00	68.35	67.52	67.75@.85	67.80	11806	29825
10	67.45@.35	67.72	67.10	67.55@.62	67.60	10914	29681
11	67.50@.45	67.92	67.45	67.85@.90	67.87	7079	29780
12	67.65@.60	67.85	66.57	66.70@.85	66.77	16805	28624
13	66.70@.80	67.15	66.62	67.10@.00	67.05	8895	28662
16	66.90@.97	67.40	66.87	67.32@.40	67.35	6160	28679
17	67.35@.25	67.35	66.97	66.97@67.05	67.02	5445	28387
18	67.12@.07	67.37	67.05	67.25@.20	67.22	5627	27944
20	Exchange Closed; Good Friday						
19	66.75@.80	67.65	66.62	66.80@.90	66.85	12092	28441
23	67.00@.07	67.45	67.00	67.05@.00	67.02	6362	28257
24	67.20@.25	67.47	66.15	66.15@.30	66.22	11566	29681
25	66.25@.17	66.35	65.70	65.70@.85	65.77	10774	27901
26	65.95@.90	66.17	65.65	65.75@.80	65.77	7907	27604
27	65.95@66.00	66.30	65.82	65.90@.85	65.87	5218	26802
30	66.12@.15	66.20	65.62	66.15@.20	66.17	6332	26759

IN MAY

1	66.10@.15	66.47	65.77	65.97@.90	65.95	9078	27006
2	65.50@.40	67.05	65.25	67.05@.00	67.02	14429	25653
3	66.90@.85	67.10	66.62	66.82@.75	66.80	8689	25858
4	67.02@66.90	67.05	66.80	66.90@.85	66.87	5283	25636
7	67.15@.05	67.35	66.52	66.75@.85	66.70	9623	25314
8	66.90@.85	67.07	66.35	66.45@.35	66.40	8962	25800
9	66.55@.60	66.97	66.30	66.55@.60	66.57	8434	25232
10	66.90@.95	67.35	65.90	66.10@.15	66.12	12266	24708
11	65.95@66.15	66.15	65.60	65.82@.90	65.87	6846	24010
14	66.00@.05	66.05	65.55	65.60@.70	65.65	4137	23120
15	66.00@.05	66.15	65.17	65.40@.30	65.35	8768	22199
16	65.40@.45	65.80	65.25	65.50@.60	65.55	6427	21459
17	65.67@.75	66.05	65.60	65.92@.97	65.95	4922	21307
18	66.10@.05	66.40	65.95	66.30@.40	66.35	4826	20578
21	66.40@.35	66.47	65.90	66.10@.15	66.12	5960	20423
22	66.00@.02	66.25	65.75	66.12@.05	66.10	5734	19427
23	66.00@65.90	66.00	65.77	65.90@.95	65.52	3178	19106
24	65.90@.85	66.10	65.22	65.57@.45	65.52	6658	17858
25	65.50@.45	65.52	65.10	65.20@.15	65.17	3604	16803
28	Exchange Closed; Memorial Day						
29	64.90@.95	65.37	64.90	65.10@.15	65.12	6370	14636
30	65.15@.22	65.42	65.12	65.20@.15	65.17	4155	13343
31	65.25@.20	65.30	64.60	64.60@.65	64.62	5767	11748

IN JUNE

1	64.62@.70	64.87	64.25	64.27@.32	64.30	4948	9735
4	64.55	64.75	64.20	64.55@.65	64.60	3454	8815
5	64.70@.65	64.75	64.12	64.20@.15	64.17	3695	7536
6	64.00@63.92	64.10	63.32	63.45@.52	63.50	4972	6721
7	63.75@.80	64.10	63.72	64.00@.05	64.02	3552	6072
8	64.15@.20	64.72	64.15	64.65@.82	64.62	3455	5081
11	64.85@.90	65.25	64.80	64.87@.80	64.82	2653	4034
12	65.10@.15	65.25	64.90	64.95@.90	64.92	1858	3543
13	65.05@.02	65.20	64.95	65.15@.12	65.12	1448	2763
14	65.22@.25	65.60	65.22	65.50@.60	65.55	1268	2292
15	65.80@.75	66.25	65.47	66.25@.15	66.20	985	1960
18	66.35@.37	66.90	66.35	66.72@.75	66.72	1170	1316
19	66.75@.72	66.82	66.62	66.72@.75	66.72	895	804
20	66.80@.75	67.25	66.75	66.75@66.35B	66.05	715	38
21	....	....	....	....	....	8	15
22	....	....	....	....	....	....	13
25	....	....	....	....	....	....	4
26	....	....	....	....	....	....	2
27	....	....	....	....	....	....	....

LIVE CATTLE FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	64.70@.60	64.85	64.40	64.60@.70	64.65	332	3163
4	64.45	64.92	64.45	64.90@.80	64.85	236	3240
5	64.95	65.87	64.95	65.85@.82	65.82	844	3483
6	65.90	66.02	65.02	65.02@.30	65.17	526	3524
9	65.25@.20	65.45B	64.90	65.20@.25	65.22	408	3619
10	65.25@.30	65.55	66.10	65.40@.55	65.47	394	3638
11	65.45	65.50	65.06	65.20@.30	65.25	675	3562
12	65.35	65.75	65.25	65.65@.75	65.70	794	3539
13	65.75@.70	65.85	65.30	65.82	65.82	625	3680
16	65.85	65.90	65.30	65.40@.45	65.42	784	3777
17	65.60@.65	65.95	65.15	65.45@.60	65.52	1367	4045
18	65.75	65.75	65.25	65.50@.60	65.55	615	4128
19	65.30@.25	65.35	64.55	64.75@.60	64.67	1048	4284
20	64.80	65.20	64.50	64.60@.65	64.62	889	4374
23	64.82	64.90	64.65	64.80@.85	64.82	545	4405
24	65.05@.00	65.05	64.67	64.70@.75	64.72	796	4522
25	64.60	64.60	64.00	64.55@.45	64.50	1021	4523
26	64.60@.50	65.05B	64.50	64.65@.60	64.62	697	4651
27	64.90	65.55	64.90	65.40@.55	65.47	894	4489
30	65.65@.70	65.75	65.30	65.70@.72	65.70	781	4542
31	65.22@.10	65.22	64.32	64.60@.70	64.65	1111	4660

IN FEBRUARY

1	64.45	64.62B	64.20	64.50@.42	64.47	741	4844
2	64.47@.45	64.75	64.20	64.75@.70	64.72	376	4881
3	64.50@.45	64.87	64.30	64.80@.86	64.82	294	4901
6	64.95	65.10	64.50	64.80	64.80	313	4867
7	65.00@.06	65.25	64.82	65.20@.25	65.22	479	4929
8	65.25@.32	65.32	65.00	65.15@.25	65.20	684	4911
9	65.15	65.15	64.55	64.80@.75	64.77	798	4970
10	64.77@.75	64.80	63.97	64.00@.15	64.07	935	5225
13	63.90@.85	64.10	63.85	63.95@64.00	63.97	794	5193
14	63.85@.70	64.00	63.50	63.50@.70	63.60	680	5358
15	63.35@.25	64.35	63.25	64.15@.20	64.17	817	5441
16	64.25@.15	64.35	63.90	64.00@63.90	63.95	894	5588
17	64.05	64.30	63.85	64.20@.25	64.22	373	5457
18	Exchange Closed; President's Day						
21	64.10	64.65	64.10	64.55@.65	64.60	1417	5537
22	64.80	64.80	64.45	64.70@.75	64.72	779	5527
23	64.65	65.00	64.45	64.75@.80	64.77	1142	5559
24	64.85	65.50	64.65	65.50@.40	65.45	1506	5678
27	65.50@.55	65.82	65.40	65.60@.55	65.57	1664	6020
28	65.65	65.82	65.40	65.40@.55	65.47	1858	6259
29	65.35@.40	65.47	64.95	65.47@.40	65.45	1906	6483

IN MARCH

1	65.40@.45	65.50	65.10	65.25@.15	65.20	1368	6495
2	65.15@.10	65.65	65.05	65.50@.45	65.47	930	6395
5	65.65@.60	66.90	65.50	65.60@.70	65.65	814	6520
6	65.65	65.75	65.47	65.62@.70	65.65	1094	6686
7	65.50	65.55	65.20	65.32@.50	65.42	1076	6755
8	65.50@.55	65.65	65.35	65.60@.65	65.62	1289	6905
9	65.60@.65	65.85	65.35	65.35@.45	65.40	2052	7622
12	65.40@.45	65.45	65.00	65.25@.30	65.27	1169	7735
13	65.35	65.57	65.05	65.10@.05	65.07	1333	7939
14	64.95@.90	65.15	64.60	64.90@.80	64.85	1799	7973
15	65.05@.15	65.40	64.70	65.10@.25	65.17	2593	8352
16	65.00	65.15	64.55	64.70@.55	64.62	1026	8686
19	64.75@.80	64.95	64.72	64.85@.80	64.82	1237	8866
20	64.85@.90	64.97	64.40	64.50@.40	64.45	1502	8887
21	64.90@.80	65.35	64.75	64.80@65.00	64.90	2338	9100
22	65.05@.15	65.82	65.05	65.65@.50	65.57	2637	9638
23	65.75@.80	66.25	65.75	66.25@.15	66.20	4569	10316
26	66.35@.45	66.60	65.90	65.90@66.00	65.95	3230	10366
27	66.35@.45	66.60	66.10	66.20@.15	66.17	3426	10512
28	66.40@.30	66.40	65.85	65.92@.85	65.90	1628	10785
29	65.90@66.00	66.00	65.60	65.65	65.65	1613	11016
30	65.50@.45	65.75	65.15	65.60@.75	65.67	1831	11343

LIVE CATTLE FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	65.40@.30	66.50	65.30	66.20@.25	66.22	2150	11837
3	66.20@.30	66.30	65.75	66.07@65.92	66.00	2840	12271
4	66.30@.40	66.60	66.12	66.12@.25	66.17	2825	12033
5	66.35@.30	66.35	64.80	65.00@64.85	64.92	4079	12389
6	65.00@64.95	65.32	64.80	65.10@64.95	65.02	2809	12504
9	65.22@.15	65.50	64.85	65.15@.20	65.17	2450	12491
10	64.70@.55	65.20	64.55	65.00@.10	65.05	2262	12537
11	65.10@.05	65.22	64.85	64.85@.90	64.87	2007	12618
12	64.85@.80	64.85	63.87	63.90@64.10	64.00	4346	12956
13	63.95@64.10	64.25	63.80	64.15@.25	64.20	3295	13340
16	64.07@.10	64.30	63.85	64.05@63.95	64.00	3055	13371
17	64.00@63.95	64.05	63.75	63.75@.80	63.77	1926	13692
18	63.80	64.07	63.80	63.80@.95	63.87	2400	13717
19	63.55@.65	64.60	63.55	64.00@.15	64.07	3912	13295
20	Exchange Closed; Good Friday						
23	64.20	64.50	64.07	64.07@.10	64.07	2442	13225
24	64.00@.10	64.10	63.57	63.62@.57	63.60	3515	13594
25	63.65@.60	63.75	63.05	63.05@.10	63.07	4155	14217
26	63.30@.25	63.50	63.07	63.15@.17	63.15	3084	14799
27	63.25	63.57	63.20	63.20@.27	63.22	2067	14486
30	63.52@.55	63.57	63.20	63.50@.55	63.52	2413	14486

IN MAY

1	63.50	63.67	63.10	63.30@.20	63.25	2787	14519
2	62.95@.85	64.15	62.80	64.15@.00	64.07	5103	14805
3	63.90@.87	64.07	63.70	63.75@.80	63.77	3506	14735
4	63.85@.80	64.02	63.80	63.90@.85	63.87	1404	14654
7	64.10@.15	64.37	63.70	63.90@.82	63.87	2813	14359
8	64.05@.07	64.25	63.80	63.85@.80	63.82	2121	14518
9	64.00	64.40	63.80	63.85@.90	63.87	3035	14728
10	64.15@.20	64.37	63.45	63.60@.67	63.65	3158	14962
11	63.50	63.67	63.25	63.40@.45	63.42	2102	14924
14	63.30@.35	63.62	63.25	63.50@.55	63.52	2105	15084
15	63.90@.82	64.02	63.10	63.15@.25	63.20	4266	14890
16	63.15@.20	63.55	63.05	63.45@.52	63.47	2788	15318
17	63.50@.47	64.10	63.47	64.05@.00	64.02	3207	15148
18	64.15@.20	64.35	63.95	64.30@.25	64.27	2717	15168
21	64.35@.40	64.50	64.02	64.17@.22	64.20	4075	15065
22	64.22@.15	64.22	63.82	64.15@.07	64.12	3239	15607
23	64.00@63.92	64.10	63.85	63.95@64.00	63.97	1810	15772
24	63.95@.90	64.20	63.15	63.45@.40	63.42	4783	16622
25	63.37@.30	63.52	63.10	63.10@.15	63.12	3233	17168
28	Exchange Closed; Memorial Day						
29	62.70@.75	63.15	62.70	62.95@.85	62.90	4732	17739
30	62.85@.80	63.15	62.80	62.95@.85	62.90	3676	18110
31	63.05@.10	63.10	62.55	62.55@.65	62.60	4124	18365

IN JUNE

1	62.55@.60	62.75	62.15	62.25@.17	62.22	5230	19316
4	62.35@.40	62.55	62.20	62.47@.45	62.45	3518	19714
5	62.60@.55	62.62	62.05	62.05@.10	62.07	3750	20175
6	62.05@61.97	62.40	61.80	62.20@.35	62.27	5254	20132
7	62.50@.55	62.67	62.37	62.57@.62	62.60	3685	20185
8	62.72@.77	62.85	62.25	62.75@.80	62.77	4344	20547
11	62.95@63.05	63.10	62.57	62.62@.57	62.60	4440	20711
12	62.90@.85	62.95	62.35	62.40@.50	62.45	3873	20689
13	62.60@.65	62.80	62.52	62.70@.80	62.75	3547	21025
14	62.90@.85	63.05	62.65	62.87@.82	62.85	4054	20969
15	63.10@.00	63.85	62.85	63.70@.85	63.77	9835	21152
18	64.05@.00	64.15	63.90	63.95@64.00	63.97	7413	21054
19	63.90@.85	64.02	63.62	63.62@.70	63.67	5957	21156
20	63.60@.65	63.85	63.42	63.52@.62	63.57	3870	20980
21	63.57@.55	63.72	63.50	63.60@.50	63.55	2321	21033
22	62.70@.60	63.15	62.40	63.05@.15	63.10	7106	21729
25	62.95@63.05	64.20	62.95	64.00@.20	64.10	7851	21270
26	64.10@.05	64.12	63.72	63.75@.85	63.80	6507	21361
27	63.75@.80	63.90	63.30	63.85@.90	63.87	6024	21562
28	64.25@.35	64.85	64.10	64.85@.75	64.80	10433	21019
29	64.85@.80	65.20	64.57	64.80@.65	64.72	8051	21211

LIVE CATTLE FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	64.75@.82	65.00	64.45	64.80@.72	64.75	5498	20527
3	65.00@.10	65.15	64.50	64.97@.87	64.92	6894	19900
4	Exchange Closed; Independence Day						
5	65.15@.10	65.40	64.30	64.35@.40	64.37	9117	19392
6	64.50@.52	64.72	64.17	64.40@.50	64.45	5107	19266
9	64.75@.85	65.75	64.65	65.42@.35	65.37	9449	18244
10	65.47@.40	65.60	64.92	65.07@.00	65.05	7390	17747
11	64.92@.97	65.60	64.85	64.92@65.00	64.97	7181	17752
12	65.00@64.95	65.37	64.72	65.32@.37	65.35	6313	17281
13	65.50@.60	65.65	65.07	65.50@.42	65.45	4944	17176
16	65.55@.60	65.75	65.32	65.55@.47	65.50	4080	16887
17	65.50@.45	65.62	65.15	65.20@.30	65.25	5788	16359
18	64.95@65.00	65.27	64.85	65.00@.20	65.10	4338	15970
19	64.95@65.02	65.10	64.30	64.32@.45	64.40	6243	15386
20	64.20@63.95	64.55	63.85	64.40@.35	64.37	6603	14486
23	64.15@.05	64.35	63.50	63.60@.50	63.55	6541	13233
24	63.60@.55	63.72	63.05	63.05@.10	63.07	6632	11608
25	63.07@.05	63.85	62.92	63.75@.82	63.77	6680	10284
26	63.70	64.05	63.05	63.30@.15	63.22	5995	9592
27	63.25@.20	63.47	62.97	63.35@.45	63.40	3975	8744
30	63.55@.75	64.85	63.55	64.80@.75	64.77	5919	7905
31	64.55@.62	64.85	64.17	64.30@.35	64.32	4421	7432

IN AUGUST

1	64.20@.17	64.95	64.10	64.55@.47	64.50	4036	7016
2	64.60	64.82	64.40	64.75@.80	64.77	1809	6717
3	64.85@.90	65.05	64.57	64.65@.70	64.67	3013	5531
6	65.00@.10	65.32	64.67	64.82@.90	64.85	3075	4968
7	64.82@.80	64.92	64.52	64.75@.80	64.77	1616	4710
8	64.80@.75	64.85	64.42	64.67@.75	64.72	1137	4602
9	64.70	65.30	64.45	65.20@.30	65.25	1862	4244
10	65.22@.20	65.45	65.05	65.15@.05	65.10	866	3776
13	65.05@.20	65.30	64.95	65.15@.25	65.20	615	3484
14	65.00	65.25	64.92	65.07@.02	65.05	787	3078
15	64.95@65.00	65.07B	64.75	64.85@.80	64.82	728	2713
16	64.75@.70	64.95	64.57	64.90@.85	64.87	737	2052
17	64.90	64.97	64.10	64.30@.10	64.20	1536	967
20	64.00@.10	64.25	63.50	63.75@.50	63.62	944	259
21	....	....	....	....	....	33	244
22	....	....	....	....	....	....	244
23	....	....	....	....	....	....	189
24	....	....	....	....	....	....	74
27	....	....	....	....	....	....	41
28	....	....	....	....	....	5	....

OCTOBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	62.75@.70	62.75	62.40	62.45	62.45	177	1251
4	62.50@.45	62.87	62.40	62.75@.70	62.72	70	1277
5	62.97	63.50	62.95	63.42	63.42	164	1341
6	63.50	63.55	62.75	62.95@.75	62.85	234	1459
9	63.15	63.25	62.80	62.85@.90	62.87	167	1498
10	63.00	63.25	62.87	63.25@.15	63.20	115	1535
11	63.10	63.20	62.90A	63.00@62.95	62.97	190	1600
12	62.95@63.00	63.42	62.95	63.40@.30	63.35	269	1745
13	63.42@.45	63.65	63.15	63.50@.40	63.45	243	1792
16	63.50@.55	63.57	63.07	63.10@.07	63.10	182	1829
17	63.15	63.70	63.05	63.25@.15A	63.20	178	1895
18	63.50	63.50	63.17	63.30@.32	63.30	254	2013
19	63.05	63.25	62.65	62.65@.70	62.67	324	2059
20	62.72	63.20	62.55	62.55	62.55	406	2098
23	62.90@.95	62.95	62.70	62.75@.70	62.72	345	2169
24	62.97	63.00	62.65	62.65	62.65	230	2186
25	62.50@.30	62.55	62.15	62.40@.45	62.42	623	2257
26	62.42	62.92	62.42	62.65@.60	62.62	272	2311
27	62.97	63.35	62.90	63.30	63.30	277	2217
30	63.35	63.60	63.35	63.47	63.47	276	2292
31	63.10@.05	63.10	62.35	62.45@.40	62.42	493	2310

LIVE CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.30@.35	62.65	62.20	62.50@.32	62.42	343	2360
2	62.50@.42	62.55	62.15	62.50@.45	62.47	279	2418
3	62.47	62.85	62.27	62.65@.55	62.60	135	2491
6	62.90	62.95	62.45A	62.60@.50	62.55	222	2491
7	62.95@.90	63.25	62.80	63.25@.00	63.12	171	2554
8	63.05	63.20	62.90	63.05@.00A	63.02	355	2629
9	62.90	63.00	62.40	62.50	62.50	764	2850
10	62.50	62.65	61.85	62.00@61.85	61.92	498	3075
13	62.00@61.90A	62.05	61.70	61.77A	61.77	415	3191
14	61.80	61.85	61.40	61.40@.42	61.42	779	3452
15	61.30	62.25	61.30	62.00@61.90A	61.95	531	3679
16	62.10	62.25	61.80	61.85@.80	61.82	334	3817
17	62.05	62.17	61.75	62.10@.05	62.07	299	3942
18	Exchange Closed; President's Day						
21	62.00	62.65	62.00	62.55@.45	62.50	651	3987
22	62.75	62.87	62.50	62.70@.80	62.65	792	3993
23	62.70	62.95	62.50	62.70@.65	62.67	673	3935
24	62.57	63.25	62.57	63.10@.15	63.12	545	3989
27	63.20@.17	63.65	63.15	63.25@.40	63.32	1288	4187
28	63.40	63.55	63.15	63.27@.20	63.25	772	4018
29	63.15	63.37	62.85	63.15	63.15	791	4026

IN MARCH

1	63.15	63.40	62.95	63.00@62.95	62.97	463	4131
2	62.97@63.05	63.45	62.97	63.20	63.20	325	4074
5	63.45	63.65	63.25	63.45@.35	63.40	273	4124
6	63.40	63.57	63.30	63.40@.30	63.35	313	4177
7	63.35@.30	63.45	63.20	63.35@.25	63.30	433	4203
8	63.45	63.55	63.25	63.50@.55	63.52	375	4253
9	63.55	63.67	63.40	63.47@.40	63.45	404	4372
12	63.50	63.50	63.27	63.30	63.30	290	4349
13	63.40	63.50	63.15	63.15@.20	63.17	412	4390
14	63.10	63.40	63.00	63.10@.00	63.05	779	4298
15	63.40	63.60	63.05	63.40	63.40	681	4474
16	63.35@.25	63.40	63.05	63.15@.05	63.10	278	4531
19	63.25	63.40	63.15	63.25	63.25	175	4497
20	63.25@.30	63.37	62.95	62.95	62.95	679	4633
21	63.45@.50	63.95	63.40	63.55@.40	63.47	1204	4639
22	63.60	64.20	63.55	63.95@.90	63.92	657	4557
23	64.15@.10	64.50	64.10	64.40@.30	64.35	643	4587
26	64.47@.50	64.75	64.12	64.12@.15	64.15	1183	4466
27	64.25@.20	64.50	64.05	64.15@.05	64.10	523	4509
28	64.22@.25	64.25	63.95	64.02@63.95	64.00	376	4541
29	64.05	64.07	63.75	63.77@.75	63.77	434	4612
30	63.75@.70	63.80	63.45	63.60@.55	63.57	427	4731

IN APRIL

2	63.50	64.35	63.40	64.20	64.20	247	4746
3	64.25@.30	64.30	63.82	64.02@63.95	64.00	476	4788
4	64.30@.45	64.50	64.15	64.20@.15	64.17	380	4839
5	64.30	64.35	63.15	63.30@.15	63.22	598	4930
6	63.35	63.70	63.25	63.30@.35	63.32	482	5037
9	63.70	63.85	63.35	63.35@.40	63.37	825	5261
10	63.15@.10	63.35	63.05	63.30@.20	63.25	655	5125
11	63.10	63.40	63.10	63.15@.10	63.12	427	5122
12	63.05@.00	63.05	62.60	62.70@.80	62.65	1057	5186
13	62.65	62.90	62.55	62.85@.90	62.87	571	5491
16	62.75	62.92	62.60	62.60@.65	62.62	493	5492
17	62.60	62.67	62.50	62.50	62.50	375	5346
18	62.60	62.77	62.50	62.55@.65	62.60	575	5481
19	62.50	63.37	62.50	62.75@.85	62.80	874	5584
20	Exchange Closed; Good Friday						
23	63.00	63.12	62.65	62.65@.75	62.70	1049	5617
24	62.80@.85	62.97	62.25	62.40@.25	62.32	518	5804
25	62.35	62.50	62.15	62.15@.20	62.17	1067	5828
26	62.17@.30	62.40	62.00	62.10@.00	62.05	1077	5928
27	62.20@.30	62.30	62.07	62.15@.07	62.10	561	6067
30	62.25@.32	62.35	62.10	62.30@.35	62.32	586	6009

LIVE CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.35	62.35	61.97	62.00	62.00	662	6112
2	61.90@.85	62.70	61.70	62.55@.70	62.62	979	6205
3	62.50@.42	62.65	62.27	62.35@.30	62.32	996	6333
4	62.50	62.52	62.35	62.35@.40	62.37	397	6267
7	62.50@.55	62.90	62.50	62.65@.70	62.67	803	6323
8	62.75@.70	62.90	62.65	62.70@.65	62.67	793	6416
9	62.75@.77	62.95	62.50	62.60@.55	62.57	1319	6432
10	62.82	63.05	62.15	62.30@.35	62.32	1279	6483
11	62.30@.25	62.40	62.12	62.35@.30	62.32	621	6337
14	62.32@.35	62.42	62.12	62.25@.30	62.27	657	6280
15	62.70@.80	62.85	62.20	62.30@.20	62.25	1446	6386
16	62.25@.15	62.65	62.15	62.55@.60	62.57	1041	6537
17	62.65	63.05	62.62	62.97@63.02	63.00	1381	6515
18	63.00@.10	63.50	63.00	63.50@.40	63.45	1528	6674
21	63.50	63.77	63.15	63.35@.40	63.37	2214	6930
22	63.30@.25	63.35	62.97	63.25@.20	63.22	1148	7145
23	63.10@.05	63.10	62.92	63.02@.07	63.05	802	7328
24	63.02@62.97	63.20	62.40	62.65@.55	62.60	1188	7425
25	62.75@.65	62.75	62.40	62.70@.60	62.65	938	7629
28	Exchange Closed; Memorial Day						
29	62.50	62.67	62.40	62.57@.60	62.60	890	7795
30	62.62@.65	62.90	62.60	62.60@.65	62.62	909	7647
31	62.80@.75	62.80	62.10	62.20@.10	62.15	1116	7850

IN JUNE

1	62.10@.15	62.25	61.75	61.85@.75	61.80	2095	8105
4	61.80@.85	62.10	61.60	61.80@.85	61.82	2071	8423
5	61.80@.82	61.90	61.25	61.30@.40	61.35	1969	8697
6	61.20@.15	61.50	61.05	61.35@.45	61.40	2032	8999
7	61.55@.60	61.70	61.50	61.67@.62	61.65	968	9065
8	61.70@.75	62.10	61.62	62.05@.00	62.02	1422	9194
11	62.30@.22	62.35	61.95	62.00@61.95	61.97	1510	9357
12	62.25@.35	62.35	61.90	61.90@.95	61.92	1272	9234
13	62.10@.15	62.30	62.00	62.20@.30	62.25	958	9426
14	62.35@.40	62.50	62.12	62.25@.20	62.22	1747	9708
15	62.50@.60	63.20	62.40	63.10@.20	63.15	2343	9651
18	63.30@.35	63.55	63.20	63.35@.40	63.37	2323	9540
19	63.25@.30	63.35	63.02	63.05@.10	63.07	1583	9745
20	63.00@62.95	63.10	62.70	62.75@.70	62.72	1568	9895
21	62.75@.80	63.02	62.65	62.97@63.00	62.97	1107	10013
22	62.30@.15	62.60	61.77	62.60@.50	62.55	2382	10209
25	62.50	63.25	62.45	63.20@.25	63.22	1835	10295
26	63.25@.20	63.25	62.62	62.62@.67	62.65	1720	10325
27	62.65@.70	63.05	62.45	63.05@62.95	63.00	1643	10386
28	63.12@.15	63.75	63.05A	63.75@.70	63.72	2684	10362
29	63.62	64.25	63.45	64.12@.05	64.07	4392	10638

IN JULY

2	64.10@.00	64.10	63.62	63.85@.70	63.77	1801	10716
3	63.85@.90	64.00	63.27	63.75@.85	63.80	2541	10460
4	Exchange Closed; Independence Day						
5	64.00	64.35	63.30	63.30@.35	63.32	3705	10715
6	63.40@.35	63.57	63.17	63.45@.50	63.47	1740	10718
9	63.65	64.45	63.60	64.10@.17	64.12	3174	10948
10	64.15@.17	64.25	63.72	63.85@.82	63.85	3573	11067
11	63.72@.70	64.30	63.57	63.75@.90	63.82	3553	11691
12	63.80@.75	64.05	63.52	63.90@.85	63.87	2294	11733
13	63.95@64.05	64.17	63.67	63.90@64.00	63.95	1679	11748
16	63.95	64.20	63.75	63.90@.95	63.92	1695	11928
17	63.92	64.12	63.80	63.90@.97	63.92	1998	12122
18	63.75@.70	64.00	63.45	63.80@.85	63.82	2638	12278
19	64.10@.20	64.35	63.25	63.27@.35	63.32	3457	12478
20	63.25@.15	63.65	63.10	63.32@.40	63.35	3910	12945
23	63.00@.05	63.15	61.85	61.85@.95	61.90	6916	13244
24	62.10@.00	62.10	61.10	61.15@.10	61.12	7872	13280
25	61.05@.02	61.75	60.85	61.60@.45	61.52	8014	13616
26	61.30@.35	62.07	61.05	61.50@.45	61.47	5155	13759
27	61.35@.40	61.50	61.05	61.25@.30	61.27	3103	14021
30	61.35@.40	62.37	61.35	62.00@.05	62.02	4906	14433
31	61.85@.90	62.20	61.55	61.65@.55	61.60	3338	15031

LIVE CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.50@.45	62.45	61.45	62.35@.45	62.40	5694	15380
2	62.52@.55	62.57	62.20	62.55@.50	62.52	3120	15482
3	62.55@.60	63.00	62.55	62.65@.70	62.67	5847	16161
6	62.95@.92	63.15	62.45	62.60@.70	62.65	6016	16506
7	62.70	62.95	62.40	62.95@.90	62.92	4296	16164
8	62.90@.85	62.95	62.45	62.80@.75	62.77	2867	16235
9	62.55@.60	63.70	62.55	63.50@.70	63.60	5614	16068
10	63.70@.72	64.00	63.52	63.80@.70	63.75	5846	15379
13	63.62@.65	63.75	63.30	63.45@.40	63.42	2862	15190
14	63.25@.20	63.35	62.95	62.95@63.00	62.97	4820	14591
15	62.85@.90	63.20	62.70	62.75@.70	62.72	5048	15297
16	62.75@.72	63.47	62.60	63.35@.40	63.37	4569	15210
17	63.27@.25	63.32	62.00	62.30@.40	62.35	8748	15725
20	62.15@.20	62.40	61.90	61.90@.95	61.92	4888	15763
21	61.70@.65	62.35	61.57	62.20@.15	62.17	6010	16420
22	62.10@.15	62.62	61.95	62.15@.07	62.12	4692	16702
23	62.20@.22	63.00	62.20	62.90@63.00	62.95	5330	16550
24	63.05	63.45	62.87	63.27@.22	63.25	5215	15984
27	63.40@.45	63.70	63.25	63.70@.62	63.65	4018	16056
28	63.75@.82	63.87	63.32	63.40@.45	63.42	5186	15590
29	63.32@.27	63.57	63.25	63.47@.32	63.40	3285	15636
30	63.55@.47	63.72	63.35	63.62@.70	63.65	3224	15310
31	63.50@.47	63.67	63.40	63.62@.57	63.60	2658	15650

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	63.70@.75	63.87	63.45	63.85@.75	63.80	2903	15621
5	63.87@.90	64.20	63.60	63.75@.70	63.72	6082	15213
6	63.60@.45	63.67	63.17	63.37@.30	63.35	4196	15133
7	63.20@.10	63.25	62.95	63.00@.05	63.02	3292	15169
10	62.82@.90	63.57	62.82	63.52@.45	63.47	3752	14644
11	63.15@.22	63.25	62.70	62.75@.70	62.72	4666	14785
12	62.40@.50	62.95	62.40	62.85@.80	62.82	4124	14820
13	62.80@.77	62.90	62.62	62.85@.77	62.82	2718	14167
14	62.87@.97	63.22	62.87	63.07@.05	63.05	2453	13560
17	62.97@.92	63.30	62.92	63.20@.15	63.17	1897	13249
18	63.15@.12	63.20	62.77	62.87@.90	62.90	2600	12862
19	62.65@.70	62.72	62.15	62.25@.13	62.20	4822	11637
20	62.15@.20	62.35	62.07	62.15@.10	62.12	2586	10997
21	61.75@.80	62.40	61.62	62.20@.35	62.27	3312	10561
24	62.15@.12	62.30	61.77	61.87@.82	61.85	3050	10084
25	61.50@.45	61.60	61.15	61.25@.17	61.22	4860	9385
26	60.95@61.05	61.30	60.65	60.70@.75	60.72	5643	8323
27	60.50@.60	61.00	60.50	60.82@.90	60.85	5043	6813
28	60.95@61.05	61.35	60.92	61.12@.10	61.10	4120	5686

IN OCTOBER

1	61.40	61.60	61.25	61.25@.40	61.32	2276	5074
2	61.80@.75	62.15	61.70	61.90@.95	61.92	2672	4467
3	61.95@.90	62.25	61.75	62.10@.00	62.05	1900	4021
4	62.02@.00	63.40	62.00	63.20@.05	63.12	3524	3466
5	63.05@.10	63.10	62.35	62.35@.40	62.37	2202	2921
8	62.40	62.85	62.25	62.25@.35	62.30	1774	2358
9	62.15@.10	62.40	61.95	62.05@.07	62.07	858	2189
10	62.07@.02	62.55	62.02	62.25@.55	62.40	1179	1953
11	62.75	63.00	62.47	62.87@63.00	62.92	1123	1379
12	62.85	62.92	62.52	62.52@.70	62.62	491	1208
15	62.65	62.75	62.40	62.47@.40	62.45	493	950
16	62.70	62.75	62.50	62.50@.60	62.55	314	806
17	62.55@.60	62.85	62.55	62.57	62.57	299	591
18	62.55	62.70	62.55	62.65@.62	62.62	266	371
19	61.80	62.02B	61.42	61.55@.42	61.50	288	84
22	....	....	....	....	....	....	84
23	....	....	....	....	....	....	81
24	....	....	....	....	....	4	67
25	....	....	....	....	....	....	39
26	....	....	....	....	....	....	20
29	....	....	....	....	....	....	....

LIVE CATTLE FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	62.20	62.80B	62.20	62.80B	62.80	8	8
4	63.25	63.30	63.20A	63.30	63.30	4	11
5	63.55	64.42	63.55	64.40@.30A	64.35	12	18
6	64.60	64.60	64.05	64.05	64.05	26	35
9	64.00	64.00	63.85A	63.87A	63.87	21	43
10	---	63.90B	---	63.90B	63.90	1	44
11	63.80	63.65	63.75	63.82@.75	63.80	7	49
12	63.92@.90	64.25B	63.80	64.25B	64.25	175	191
13	64.30	64.45	64.30	64.35B	64.35	184	66
16	64.50	64.50	64.05A	64.05A	64.05	14	79
17	64.40	64.60	64.10	64.25@.15A	64.20	17	87
18	64.32	64.37	64.32	64.32A	64.32	15	94
19	64.05	64.25	63.80A	63.80A	63.60	58	115
20	63.75	64.25	63.50	63.55A	63.55	68	139
23	63.90	63.90	63.65	63.70B	63.70	28	150
24	64.00@.05	64.05	63.70	63.75A	63.75	31	168
25	63.70	63.70	63.20A	63.45A	63.45	27	176
26	63.60	63.85	63.60	63.60	63.60	71	226
27	64.05	64.35	64.00	64.35	64.35	30	246
30	64.47@.52	64.52	64.25	64.40	64.40	70	291
31	64.10	64.10	63.25	63.47B	63.47	156	363

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.50	63.55	63.20	63.40	63.40	34	373
2	63.35	63.55B	63.05A	63.55B	63.55	22	386
3	63.40	63.65B	63.25A	63.65B	63.85	14	373
6	63.85	64.00	63.35	63.75@.85A	63.70	82	381
7	64.00	64.20	63.85A	64.20	64.20	62	409
8	64.10	64.10	63.85	64.05@.00	64.02	31	426
9	63.85	63.90B	63.35	63.55	63.55	65	406
10	63.50	63.50	62.90	63.05	63.05	80	415
13	62.95	62.95	62.55	62.75A	62.75	47	417
14	62.75	62.80	62.40	62.40@.42	62.42	38	402
15	62.50	63.05	62.10A	62.90	62.90	79	455
16	63.05	63.10	62.80	62.80A	62.80	31	456
17	62.85	63.25	62.65	63.10@.25	63.17	33	454
18	Exchange Closed; President's Day						
21	63.00	63.45	63.00	63.40	63.40	70	459
22	63.65	63.75	63.45A	63.60	63.60	63	461
23	63.40	63.82	63.32	63.62B	63.62	27	468
24	63.52	64.00	63.45A	64.00	64.00	63	496
27	63.90	64.30	63.90	64.20	64.20	65	504
28	64.20@.25	64.25	63.90	63.90	63.90	44	520
29	63.65	63.85	63.50	63.85	63.85	145	564

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.65	63.90B	63.50	63.60@.50	63.55	39	570
2	63.75	63.95B	63.55	63.80B	63.80	52	588
5	64.17	64.17	63.90	63.90@64.07B	63.97	48	610
6	64.05	64.10	63.90	64.00	64.00	90	656
7	64.00	64.00	63.70	63.75@.85	63.80	73	698
8	63.90	64.07	63.80	64.07	64.07	75	736
9	64.15	64.25	64.00	64.12	64.12	128	781
12	64.10	64.25	63.95	64.00	64.00	123	845
13	64.15	64.15	63.85A	63.90	63.90	123	895
14	63.72@.70	64.00	63.70	63.75A	63.75	101	917
15	63.90	64.25	63.80	64.15B	64.15	169	982
16	64.00	64.00	63.90	64.00@63.97A	64.00	134	1024
19	64.05	64.15	63.92	64.00@.05	64.02	31	1041
20	64.10	64.15	63.70	63.75@.70A	63.72	124	1056
21	62.25@64.20	64.50	64.20	64.27A	64.27	301	1152
22	64.42	64.80	64.40	64.70	64.70	177	1162
23	64.90	65.10	64.55	65.10	65.10	107	1203
26	65.10	65.20	64.87A	64.87A	64.87	194	1189
27	65.00	65.05	64.75	64.75	64.75	83	1168
28	64.75	64.75	64.60	64.70	64.70	109	1116
29	64.70@.67	64.70	64.40	64.47	64.47	66	1149
30	64.40	64.50	64.20	64.35@.32	64.35	153	1169

LIVE CATTLE FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	64.17	64.95	64.17	64.85	64.85	100	1170
3	64.95	64.95	64.55	64.80	64.80	22	1179
4	64.90@.92	65.30	64.85A	64.85A	64.85	207	1286
5	65.05	65.05	64.10	64.15@.70	64.17	175	1337
6	64.15	64.50	64.Co	64.10@.20B	64.15	183	1449
9	64.52	64.55	64.22	64.30	64.30	142	1483
10	64.20@.07	64.20	63.92	64.07	64.07	234	1419
11	64.07@.02	64.20	63.97A	64.00	64.00	144	1437
12	64.00	64.00	63.55	63.80	63.80	318	1482
13	63.86@.82	63.90	63.80	63.70@.80	63.75	157	1546
16	63.85	63.85	63.55	63.65	63.65	66	1532
17	63.55@.50	63.70	63.40	63.45@.40	63.42	202	1549
18	63.57@.60	63.70	63.50	63.67	63.67	162	1604
19	63.47	64.35	63.47	63.85@.82A	63.82	256	1711
20	Exchange Closed; Good Friday						
23	63.82@.95	64.00	63.60	63.60@.70	63.65	226	1748
24	63.65	63.80	63.20	63.30@.20	63.25	137	1821
25	63.35	63.50	63.12	63.12@.20	63.17	273	1933
26	63.17@.20	63.30	62.87	62.90@.87	62.90	382	2069
27	63.00	63.10	62.95	62.97@63.00	62.97	90	2083
30	62.97	63.25	62.90	63.25@.10	63.17	69	2095

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.15	63.15	62.85	62.85@.95	62.90	170	2141
2	62.80@.75	63.57	62.85	63.50@.40	63.45	367	2247
3	63.30	63.42B	63.15	63.20@.15	63.17	188	2291
4	63.25	63.30	63.17	63.25@.17	63.20	90	2325
7	63.25@.35	63.55	63.25	63.42@.37	63.40	226	2371
8	63.30	63.70	63.30	63.65@.55	63.60	333	2511
9	63.75	63.75	63.42	63.45@.50	63.47	143	2513
10	63.60	63.80	63.10	63.20@.10	63.15	284	2577
11	63.25	63.35	63.15	63.30@.20	63.25	168	2633
14	63.22	63.35	63.10	63.15@.10	63.12	151	2657
15	63.60	63.65	63.15	63.20@.15	63.17	468	2772
16	63.20	63.55	63.15	63.50@.45	63.47	314	2873
17	63.55	63.95	63.55	63.80@.85	63.82	312	2896
18	63.92	64.40	63.92	64.40@.20	64.30	306	2975
21	64.30@.35	64.82	64.17	64.55@.67	64.90	994	3209
22	64.45@.35	64.50	64.25	64.35@.30	64.32	570	3268
23	64.15@.20	64.27	64.10	64.25@.27	64.27	253	3193
24	64.20	64.40	63.90	64.05@63.90	63.97	328	3306
25	64.02	64.15	63.75	64.00@.15	64.07	582	3411
28	Exchange Closed; Memorial Day						
29	64.05	64.07	63.90	63.95@64.00	63.97	467	3421
30	63.97@64.00	64.22	63.97	64.10@.05	64.07	436	3598
31	64.20@.25	64.25	63.70	63.80@.70	63.75	699	3802

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.70@.75	63.85	63.47	63.50@.47	63.50	296	3841
4	63.60@.55	63.75	63.30	63.50@.55	63.52	952	3882
5	63.65@.60	63.65	63.10	63.20@.10	63.15	492	4074
6	63.10	63.40	62.95	63.25@.35	63.30	832	4097
7	63.30@.40	63.55	63.30	63.47	63.47	800	4224
8	63.60	63.95	63.50	63.92@.75	63.82	845	4406
11	63.95@64.00	64.05	63.80	63.72@.80	63.67	398	4584
12	63.90@.95	63.95	63.55	63.60@.55	63.57	583	4649
13	63.67	63.90	63.60	63.70@.65	63.67	334	4683
14	63.90	64.10	63.62	63.85@.82	63.72	815	4825
15	64.12	64.60	64.00	64.40@.50	64.45	780	4822
18	64.70@.75	64.80	64.60	64.65	64.65	667	4966
19	64.65@.80	64.70	64.50	64.65@.50	64.57	658	5206
20	64.40	64.62	64.35	64.45@.35	64.40	827	5367
21	64.35	64.95	64.35	64.85@.70	64.77	1214	5511
22	64.02@.10	64.50	63.75	64.45@.50	64.47	1415	5696
25	64.30@.35	64.90	64.27	64.90@.85	64.87	1214	5825
26	64.80@.85	64.87	64.37	64.42@.37	64.40	1084	5887
27	64.30@.25	64.70	64.17	64.60@.70	64.65	702	5778
28	64.80@.87	65.00	64.40	65.00@64.95	64.97	1935	5752
29	64.95@65.00	65.25	64.75	65.10@.00	65.05	2015	6091

LIVE CATTLE FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	65.25@.15	65.25	64.87	65.05@.00	65.02	921	6013
3	65.05@.10	65.15	64.52	64.85@.80	64.92	1289	6019
4	Exchange Closed; Independence Day						
5	64.92@65.00	65.35	64.30	64.40@.30	64.35	2099	6345
6	64.30@.27	64.67	64.12	64.40@.55	64.47	1046	6484
9	64.75	65.20	64.60	64.95@.90	64.92	1618	6786
10	65.00@.05	65.15	64.60	64.75@.85	64.70	1439	6830
11	64.50@.47	65.05	64.40	64.55@.80	64.57	1794	7016
12	64.50@.45	64.95	64.35	64.85@.70	64.77	1284	6997
13	64.90@.95	65.02	64.80	64.90@65.00	64.95	1125	7212
16	65.05@.10	65.30	64.95	65.30@.25	65.27	1302	7470
17	65.25@.30	65.52	65.25	65.30@.40	65.35	2376	7686
18	65.20@.10	65.30	64.95	65.30@.25	65.27	1701	8010
19	65.40@.52	65.65	64.80	64.90@65.00	64.95	2423	8201
20	65.05@64.96	65.25	64.85	65.17@.20	65.17	1649	8183
23	64.90@.70	64.90	63.87	63.67@.67A	63.67	3495	8510
24	63.70@.60	63.70	62.50	62.50@.70	62.60	5818	8725
25	62.25@.40	63.05	62.25	62.75@.85	62.80	4308	8939
26	62.85@.70	63.17	62.05	62.55@.45	62.50	3092	9302
27	62.45@.50	62.65	62.30	62.42@.50	62.47	1698	9279
30	62.50@.55	63.37	62.50	63.10@.00	63.05	2562	9391
31	63.05@.00	63.10	62.50	62.60@.50	62.55	1635	9692

IN AUGUST

1	62.45@.40	63.40	62.40	63.35@.20	63.27	2244	9871
2	63.35@.40	63.45	63.07	63.35@.30	63.32	1577	9806
3	63.70@.55	64.00	63.50	63.75@.80	63.77	2543	9867
6	63.90@.80	64.25	63.50	63.80@.85	63.62	2570	9801
7	63.55@.80	63.85	63.45	63.72@.85	63.67	1392	10082
8	63.55@.60	63.75	63.37	63.65@.70	63.67	2546	9824
9	63.55@.60	64.20	63.50	64.10@.20	64.15	2451	9629
10	64.25@.15	64.60	64.15	64.40@.30	64.35	2143	9551
13	64.25@.20	64.37	63.90	64.00@.05	64.02	1995	9339
14	63.85@.80	64.05	63.77	63.87@.92	63.90	1986	9309
15	63.90@.80	64.20	63.70	63.75@.85	63.80	2254	9314
16	63.75@.85	64.50	63.65	64.30@.37	64.32	1623	9407
17	64.40@.20	64.40	63.25	63.50@.65	63.57	3536	9681
20	63.35@.25	63.60	63.25	63.25@.32	63.30	1760	9657
21	63.27	63.80	b3.02	63.70@.67	63.67	2586	10201
22	63.80	64.00	63.45	63.80@.85	63.62	1699	10213
23	63.80	64.20	63.75	64.10@.20	64.15	1693	10371
24	64.25	64.45	64.05	64.27@.20	64.22	2092	10164
27	64.40@.37	64.75	64.27	64.75@.70	64.72	2527	10262
28	64.80@.85	65.05	64.52	64.80@.75	64.77	4505	10456
29	64.85@.80	64.97	64.60	64.90@.95	64.92	3415	10803
30	64.92@.90	65.05	64.80	64.90@.87	64.90	2712	11109
31	64.85@.80	64.95	64.72	64.85@.90	64.87	1364	11080

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	64.95@65.00	65.32	64.87	65.32@.25	65.27	2715	11546
5	65.25	65.47	64.95	65.02@.15	65.10	4345	11946
6	64.80@.70	64.97	64.50	64.70@.85	64.67	3123	12033
7	64.45@.40	64.57	64.30	64.55@.50	64.52	2272	12222
10	64.45@.42	65.07	64.42	65.00@64.95	64.97	3074	12441
11	64.75@.70	64.87	64.27	64.45@.40	64.42	3699	12400
12	64.10@.20	64.70	64.10	64.65@.70	64.67	4096	12763
13	64.67@.70	64.70	64.30	64.50@.57	64.55	2441	12855
14	64.85@.70	64.77	64.45	64.57@.55	64.55	2703	12759
17	64.25@.30	64.65	64.25	64.60@.65	64.62	1993	12827
18	64.45@.47	64.62	64.15	64.27@.25	64.27	2302	13134
19	64.20@.17	64.20	63.20	63.35@.20	63.27	6447	12893
20	63.30@.25	63.50	63.05	63.05@.10	63.07	5721	13377
21	62.70@.75	63.35	62.62	63.35@.30	63.32	5613	14363
24	63.25@.20	63.45	63.05	63.20@.25	63.22	4085	14386
25	62.92@.97	63.22	62.75	63.00@62.95	62.97	4837	15262
26	62.85@.77	63.35	62.77	63.00@.05	63.02	4752	15551
27	62.95@63.10	63.55	62.95	63.30@.40	63.35	4795	16027
28	63.35@.40	63.67	63.35	63.52@.57	63.55	3759	16592

LIVE CATTLE FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.65	63.80	63.40	63.50@.55	63.52	3320	16900
2	63.75@.80	63.90	63.57	63.60@.65	63.62	3900	16305
3	63.60@.62	63.90	63.35	63.80@.90	63.85	3851	16837
4	63.75@.77	64.50	63.72	64.45@.35	64.40	7183	16518
5	64.35@.32	64.40	64.05	64.22@.15	64.20	5570	16233
8	64.25@.30	64.65	64.22	64.47@.45	64.45	4704	16063
9	64.25@.20	64.25	63.90	64.10@.15	64.12	5395	15862
10	63.90@.95	64.90	63.90	64.85@.80	64.82	7302	16415
11	64.90@.95	65.17	64.67	65.00@64.95	64.97	10333	16901
12	64.95@65.00	65.10	64.67	64.75@.70	64.72	5144	17064
15	64.65@.70	64.97	64.57	64.87@.77	64.82	3381	17477
16	64.90@.87	64.92	64.40	64.40@.45	64.42	4495	17163
17	64.45@.47	64.50	64.17	64.17@.22	64.20	4446	17396
18	64.20@.25	64.37	64.05	64.15@.20	64.17	3539	16956
19	62.67@.67A	62.67	62.67	62.67@.67A	62.67	2569	16578
22	62.00@.10	62.60	62.00	62.32@.20	62.27	11624	15503
23	62.20@.25	62.90	62.20	62.80@.85	62.82	8120	15377
24	62.90@63.00	63.45	62.82	63.30@.35	63.32	6440	15980
25	63.30@.15	63.55	62.95	63.15@.25	63.20	6555	16360
26	63.40@.45	63.90	63.37	63.85@.90	63.87	5463	16492
29	63.95@64.02	64.07	63.72	63.95@.90	63.92	6179	16224
30	63.85@.80	64.50	63.70	64.20@.25	64.22	6026	16158
31	64.10@.05	64.25	63.80	63.92@64.00	63.97	5894	16405

IN NOVEMBER

1	63.85@.90	64.60	63.85	64.45@.40	64.42	6318	16906
2	64.65@.75	64.80	64.40	64.55@.50	64.52	6721	17247
5	64.62@.70	64.87	64.37	64.87@.80	64.82	5508	17196
6	64.85@.90	64.90	64.47	64.60@.70	64.65	5091	17567
7	64.90@.85	64.85	64.25	64.30@.37	64.35	7345	17367
8	64.60@.55	65.50	64.52	65.42@.47	65.45	10907	17635
9	65.70@.60	65.85	65.45	65.80@.85	65.82	8163	17218
12	66.00@65.90	66.22	65.82	66.07@.12	66.10	6332	17382
13	66.10@.15	66.40	65.80	65.85@.82	65.85	6952	16430
14	65.85@.80	66.15	65.70	66.00@65.90	65.95	5731	16000
15	65.85@.95	66.10	65.45	66.00@.10	66.05	8201	16147
16	66.25@.20	67.20	66.17	67.10@.20	67.15	9618	15588
19	66.95@67.00	67.85	66.95	67.25@.40	67.32	7895	15027
20	67.12@.05	67.30	66.85	67.20@.15	67.17	5748	15180
21	67.07@.12	68.00	67.07	67.95@68.00	67.97	8779	14276
22	Exchange Closed; Thanksgiving Day						
23	68.25@.20	68.30	67.72	68.22@.15	68.17	5828	13380
26	68.02@67.95	68.02	67.25	67.70@.80	67.65	7846	12892
27	67.55@.52	67.80	66.90	66.95@67.05	67.00	7846	11543
28	67.05	67.62	67.05	67.20@.27	67.22	7846	10960
29	67.05@.00	67.45	66.90	67.42@.45	67.42	5772	10859
30	67.60@.55	67.80	67.45	67.70@.67	67.67	4907	10048

IN DECEMBER

3	67.67@.80	67.80	66.22	66.70@.80	66.65	7160	8541
4	66.75@.77	67.25	66.25	67.17@.25	67.20	5898	8529
5	67.10@.15	67.27	66.55	66.80@.65	66.62	4223	7674
6	66.95@.90	67.22	66.77	67.10@.05	67.07	3140	7034
7	67.35@.30	67.80	67.15	67.62@.67	67.65	4398	6568
10	67.85@.87	67.95	66.85	67.20@.30	67.25	3640	5994
11	67.35@.37	67.40	67.00	67.02@.10	67.07	1574	5585
12	67.20@.25	67.52	67.20	67.45@.50	67.47	1736	5161
13	67.70@.72	67.75	67.32	67.32@.35	67.35	1343	4644
14	67.45	67.55	67.10	67.47@.40	67.42	1184	4339
17	67.37@.32	67.45	67.12	67.37@.45	67.42	1132	3908
18	67.40	67.47	67.12	67.30@.20	67.25	1233	3170
19	67.05@.02	67.10	66.55	67.00@66.97	67.00	1734	2007
20	66.95@.90	67.17	66.70	66.90@.80	66.85	2057	278
21	---	---	---	---	---	55	271
24	---	---	---	---	---	---	270
25	Exchange Closed; Christmas						
26	---	---	---	---	---	---	---

LIVE CATTLE FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
20	Exchange Closed; President's Day						
21	63.60	63.60	63.27	63.40	63.40	4	4
22	63.50	63.62B	63.45	63.62B	63.62	21	17
23	63.35	63.60	63.35	63.52A	63.52	20	31
24	63.50	63.80	63.50	63.80	63.80	25	51
27	63.85	63.97	63.80	63.90A	63.90	26	72
28	63.90	63.90	63.80	63.80	63.80	2	71
29	63.70	63.70	63.40A	63.55B	63.55	12	77

IN MARCH

1	63.65	63.65	63.35	63.35	63.35	11	82
2	63.70	63.75B	63.50A	63.60	63.60	4	84
5	63.95	63.97	63.55A	63.65A	63.65	2	85
6	63.80	64.00	63.70A	63.70A	63.70	7	84
7	63.75	63.95	63.65A	63.65A	63.65	15	89
8	63.65@.80	64.00	63.60	64.00	64.00	5	91
9	64.00	64.10	63.80A	63.95	63.95	13	101
12	63.80	63.80	63.70	63.72	63.72	21	115
13	63.90	63.90	63.70A	63.70A	63.70	19	129
14	63.75	63.95	63.65	63.65	63.65	35	150
15	64.10	64.15B	63.90	64.05B	64.05	46	155
16	64.00	64.00	63.90	63.95	63.95	36	189
19	64.02	64.10	63.95A	64.05	64.05	41	211
20	64.05	64.05	63.65A	63.65A	63.65	16	217
21	64.15@.25	64.45	64.15	64.25	64.25	67	244
22	64.47	64.70	64.45	64.50B	64.50	21	250
23	64.50	64.95	64.50	64.95	64.95	26	258
26	65.10	65.10	64.80A	64.80A	64.80	24	271
27	64.80	65.00	64.80	64.85	64.85	27	282
28	64.75	64.80	64.60A	64.72A	64.72	33	294
29	64.50	64.50	64.42	64.45B	64.45	27	307
30	64.40	64.40	64.25	64.35@.27	64.32	13	310

IN APRIL

2	64.20	64.87	64.17A	64.87	64.87	7	311
3	64.80	64.80	64.60A	64.60A	64.60	27	308
4	64.67@.70	65.00	64.67	64.80A	64.80	7	310
5	64.95@65.00	65.00	64.17	64.25A	64.25	63	362
6	64.25	64.40	64.15	64.25@.15	64.20	23	376
9	64.40	64.60	64.27	64.27	64.27	54	394
10	64.15	64.20	64.00	64.00A	64.00	34	422
11	64.15	64.15	63.92	64.02@63.92	63.97	38	426
12	63.82@.80	63.82	63.62	63.70	63.70	45	438
13	63.75	63.90	63.57	63.75A	63.75	88	452
16	63.55	63.80	63.55	63.62B	63.62	27	453
17	63.50@.42	63.65	63.40	63.40	63.40	53	478
18	63.50@.45	63.65	63.45	63.60B	63.60	75	503
19	63.52	64.20	63.50	63.90B	63.90	123	595
23	63.92	63.95B	63.65	63.65	63.65	93	604
24	63.75	63.75	63.30	63.35B	63.35	65	655
25	63.30	63.60	63.15	63.25@.40	63.32	118	736
26	63.40	63.45	62.95	63.10	63.10	58	788
27	63.20	63.20	63.05	63.10	63.10	48	774
30	63.25	63.30	63.05	63.30@.25A	63.27	31	777

LIVE CATTLE FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.27	63.30	63.05	63.15B	63.15	42	774
2	63.15	63.80	63.00	63.80	63.80	78	802
3	63.75	63.75	63.55	63.70	63.70	37	811
4	63.60	63.70	63.52	63.70	63.70	21	821
7	63.75	63.85	63.70	63.75@.85	63.80	40	867
8	63.82	64.10	63.82	64.07	64.07	93	900
9	64.05@.07	64.15	63.90	63.90@64.00	63.95	87	941
10	64.10@.05	64.15	63.75A	63.80	63.80	108	983
11	63.85@.87	63.90	63.70	63.80	63.80	83	1028
14	63.85	63.85	63.60	63.65@.70	63.67	183	1203
15	63.90@.87	64.00	63.80	63.80	63.80	246	1339
16	63.90	64.05	63.90	64.00@.05	64.02	53	1379
17	64.07@.12	64.37	64.00	64.32@.37	64.35	102	1346
18	64.40	64.92	64.35	64.90@.92	64.90	125	1425
21	64.85	65.15	64.65	65.15	65.15	221	1494
22	64.90@.85	64.90	64.65	64.75@.80	64.77	197	1512
23	64.50	64.75	64.50	64.70@.75	64.72	74	1482
24	64.70	64.80	64.40	64.50	64.50	143	1531
25	64.52@.55	64.55	64.15	64.30@.56	64.42	244	1704
28	Exchange Closed; Memorial Day						
29	64.30	64.40	64.20	64.27	64.27	171	1810
30	64.20	64.40	64.20	64.40@.37	64.37	121	1836
31	64.40	64.45	64.00	64.05@.10	64.07	171	1856

IN JUNE

1	63.97@.92	64.05	63.75	63.85@.90	63.87	88	1876
4	64.00	64.00	63.70	63.90@.95	63.92	249	1959
5	63.90	63.95	63.55	63.55@.75	63.65	146	1969
6	63.60	63.87B	63.50	63.75@.87B	63.80	209	2048
7	63.85	64.00	63.85	63.95@64.00	63.97	57	2089
8	64.00	64.40	63.90	64.35@.40	64.37	205	2188
11	64.42	64.60	64.22	64.30@.45	64.37	84	2157
12	64.57	64.57	64.10	64.20@.35	64.27	138	2178
13	64.35	64.40	64.17	64.30@.35	64.32	63	2192
14	64.45@.50	64.50	64.15	64.30	64.30	111	2229
15	64.65@.80	64.97	64.47	64.90@.97	64.92	178	2301
18	65.00	65.00	64.85	65.00	65.00	262	2358
19	64.90	64.90	64.70	64.80	64.80	175	2448
20	64.70	64.85	64.60	64.80@.85	64.82	241	2480
21	64.85	65.25	64.70	65.20@.25	65.22	376	2638
22	64.32@.25	64.85	64.12	64.85@.70	64.77	327	2953
25	64.55	65.07	64.55	65.05@.07	65.05	137	2842
26	65.10	65.10	64.55	64.60@.70	64.85	184	2708
27	64.70	64.97	64.45	64.97	64.97	155	2737
28	64.95@65.02	65.17B	64.70	65.10	65.10	414	2811
29	65.00	65.25	65.00	65.25@.20A	65.22	244	2845

IN JULY

2	65.10	65.22B	65.05	65.20	65.20	84	2940
3	65.20	65.22	64.77	65.00	65.00	292	2951
4	Exchange Closed; Independence Day						
5	65.10@.15	65.25	64.60	65.00@64.60	64.80	330	3034
6	64.65	64.90	64.45	64.70@.90	64.80	178	3085
9	64.75@.70	65.25	64.70	65.10	65.10	470	3101
10	65.10	65.20	64.80	65.00@64.90	64.95	124	3129
11	64.70@.80	65.10	64.60	65.00@64.80	64.90	344	3229
12	64.75@.80	65.10	64.55	65.00@.10	65.05	170	3210
13	65.10@.12	65.20	64.92	65.10@.17B	65.12	392	3255
16	65.17	65.55	65.15	65.50@.55	65.52	521	3386
17	65.60	65.70	65.45	65.65@.70	65.67	577	3548
18	65.60@.55	65.60	65.30	65.60@.50	65.55	446	3653
19	65.70@.65	65.90	65.15	65.35@.22	65.30	837	3780
20	65.25@.20	65.50	65.10	65.50@.45	65.47	401	3806
23	65.10@.05	65.10	63.97	64.20@.10	64.15	848	3801
24	64.05@.15	64.15	63.35	63.40@.60	63.50	789	3821
25	63.40@.25	63.85	63.10	63.55@.50	63.52	1398	3798
26	63.45@.40	63.72	62.95	63.40@.30	63.35	1081	3867
27	63.25@.30	63.47	63.10	63.30	63.30	473	4049
30	63.30@.25	63.80	63.25	63.65	63.65	534	4012
31	63.65@.50	63.65	63.10	63.20@.15	63.17	312	4061

LIVE CATTLE FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.05@.00	63.70	62.80	63.60@.70	63.65	496	4020
2	63.65@.70	63.80	63.50	63.75	63.75	234	4029
3	63.85@.90	64.10	63.85	64.15@.12	64.12	300	4055
6	64.15@.20	64.60	63.95	64.10@.15	64.12	684	4071
7	64.10@.05	64.30	63.95A	64.20@.30	64.25	319	3896
8	64.20	64.25	64.00	64.10@.20	64.15	700	4233
9	64.05	64.67	64.00	64.60	64.60	358	4378
10	64.70	64.85	64.60	64.85@.70	64.77	362	4398
13	64.70	64.80	64.45	64.50@.55	64.52	313	4437
14	64.40@.35	64.60	64.10	64.50@.60	64.55	527	4485
15	64.50	64.87	64.45	64.50@.45	64.47	751	4670
16	64.35@.40	65.00	64.35	64.95@.85	64.90	251	475
17	64.90	64.90	64.00	64.30@.25	64.27	708	4807
20	64.20@.15	64.25	63.97	63.97@64.00	64.00	422	5061
21	63.90@.95	64.50	63.80	64.45@.50	64.47	704	5192
22	64.40@.45	64.70	64.17	64.45@.40	64.42	629	5313
23	64.50	64.75	64.45	64.75@.70	64.72	622	5387
24	64.75	64.92	64.62	64.87@.72	64.80	562	5511
27	65.00@64.95	65.02	64.80	65.00@.02	65.00	630	5675
28	65.00@.05	65.15	64.87	64.95@65.00	64.97	892	5848
29	64.90	65.10	64.80	64.95@65.02	64.97	752	6008
30	65.00@.05	65.12	64.90	64.97@65.00	64.97	867	6194
31	64.90@.80	65.17	64.80	65.15	65.15	686	6147

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	65.15	65.45	65.07	65.40@.45	65.42	735	6190
5	65.40@.37	65.55	65.07	65.10@.30	65.20	1229	6431
6	65.10@.00	65.10	64.60	64.75@.80	64.77	1235	6808
7	64.75	64.77	64.55	64.65@.70	64.67	784	6798
10	64.55@.52	65.25	64.53	65.05@.15	65.10	1106	6913
11	64.95@65.00	65.00	64.62	64.70@.75	64.72	1587	6948
12	64.50@.45	65.02	64.45	65.00@.02	65.00	1684	7112
13	65.00@64.95	65.00	64.65	64.87@.95	64.92	813	7230
14	65.10@.05	65.17	64.82	64.85@.90	64.87	1013	7371
17	64.80@.55	64.90	64.55	64.85@.90	64.87	704	7466
18	64.85@.75	64.90	64.50	64.57@.60	64.60	798	7625
19	64.50	64.50	63.95	64.05@63.95	64.00	2150	7973
20	63.90@64.00	64.07	63.70	63.75@.70	63.72	2018	7991
21	63.40@.30	63.75	63.25	63.75@.70	63.72	2443	8542
24	63.70@.80	64.00	63.55	63.80@.85	63.82	1234	8591
25	63.55@.50	63.75	63.45	63.70@.65	63.67	2073	8935
26	63.60@.55	63.85	63.50	63.70@.65	63.67	2061	9047
27	63.60@.55	64.22	63.55	64.15@.17	64.15	2183	9235
28	64.10@.07	64.35	64.05	64.25@.30	64.27	1322	9417

IN OCTOBER

1	64.40@.35	64.50	64.20	64.35@.30	64.32	1248	9584
2	64.55@.50	64.60	64.30	64.35@.42	64.37	1402	9869
3	64.35@.40	64.85	64.20	64.80@.85	64.82	1318	9750
4	64.80@.75	65.10	64.52	65.10@.00	65.05	3526	10116
5	64.95@65.00	65.00	64.50	64.60@.65	64.62	2709	10615
8	64.70@.75	64.97	64.70	64.95@.97	64.95	2377	10583
9	64.70@.65	64.80	64.55	64.70@.75	64.72	2202	10956
10	64.60@.70	65.40	64.60	65.32@.40	65.35	3000	11735
11	65.35@.25	65.60	65.15	65.55@.47	65.50	4404	12443
12	65.50@.52	65.55	65.15	65.22@.30	65.27	2984	12524
15	65.25	65.52	65.12	65.40@.32	65.35	1949	12625
16	65.40	65.45	64.97	65.05@.10	65.07	1374	12674
17	64.97@65.05	65.10	64.85	64.87@.92	64.90	1992	13013
18	64.80@.90	64.97	64.85	64.72@.77	64.75	1985	13288
19	63.25	63.40	63.25	63.25@.25A	63.25	2815	13713
22	63.10@.20	63.80	63.10	63.55@.52	63.52	5207	14028
23	63.55@.50	64.05	63.47	63.97@.90	63.92	3826	13618
24	63.97	64.47	63.85	64.35@.30	64.32	2847	13936
25	64.25@.20	64.40	63.87	64.00@.07	64.05	2393	14261
26	64.15@.20	64.85	64.15	64.77@.75	64.75	3398	14853
29	64.95@.90	64.95	64.50	64.70@.75	64.72	3678	15266
30	64.70	65.10	64.45	64.85@.75	64.80	3346	15823
31	64.55@.60	64.90	64.50	64.65@.80	64.62	2775	16140

LIVE CATTLE FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.55	65.20	64.55	65.05@.02	65.02	3242	18587
2	65.20@.22	65.25	64.77	64.77@.85	64.82	3067	17052
5	64.90@.95	64.97	64.57	64.95@.97	64.95	3835	17400
6	65.00@64.97	65.15	64.75	64.90@.97	64.95	3908	18369
7	65.00	65.00	64.25	64.37@.50	64.45	5814	19788
8	64.50@.57	65.17	64.50	65.17@.15	65.15	6095	18702
9	65.25@.30	65.40	64.97	65.37@.40	65.37	4874	19808
12	65.50@.47	65.75	65.25	65.55@.60	65.57	5864	20362
13	65.50@.55	65.70	65.32	65.50@.45	65.47	4746	20229
14	65.35@.40	65.50	65.15	65.25@.30	65.27	4228	19969
15	65.20@.30	65.45	64.95	65.22@.17	65.20	5793	20516
16	65.30@.27	66.35	65.22	66.35@.25	66.30	8541	22414
19	66.40@.35	66.67	66.20	66.35@.40	66.37	8371	24089
20	66.20@.15	66.30	65.90	66.20@.25	66.22	5844	25070
21	66.15	66.95	66.15	66.95@.90	66.92	9654	28198
22	Exchange Closed; Thanksgiving Day						
23	66.97@.92	67.22	66.67	67.05@.15	67.10	4986	28083
26	67.05@.00	67.05	66.25	66.85@.80	66.82	7383	27018
27	66.75@.80	66.80	66.20	66.25@.30	66.27	7240	27723
28	66.37@.42	66.65	65.95	66.05@.10	66.07	7183	28424
29	66.05@65.95	66.50	65.90	66.42@.50	66.45	8240	29298
30	66.50@.52	66.65	66.22	66.50@.55	66.52	5129	29537

IN DECEMBER

3	66.60@.62	66.75	66.05	66.05@.10	66.07	13866	29212
4	66.05@.07	66.55	64.70	66.55@.46	66.50	13406	27917
5	66.50@.47	66.60	64.80	65.10@.05	65.07	8481	26612
6	65.15@.17	65.50	65.07	65.17@.25	65.20	5337	26586
7	65.40	65.50	65.10	65.27@.30	65.27	5367	26501
10	65.55@.60	65.60	64.77	64.97@65.10	65.05	9025	26328
11	65.15	65.30	64.85	65.10@.15	65.12	4970	26356
12	65.30@.35	65.95	65.22	65.95@.90	65.92	9813	27630
13	66.25@.30	66.30	65.75	65.77@.85	65.82	8347	28874
14	65.95@.85	65.95	65.55	65.70@.65	65.67	5294	28543
17	65.42@.45	66.45	65.37	66.45@.35	66.40	7952	28942
18	66.42@.37	66.50	66.05	66.05@.10	66.07	7200	28832
19	65.95@.90	66.00	65.72	65.77@.80	65.80	4082	28911
20	65.80@.72	66.10	65.65	65.82@.92	65.87	4536	28263
21	66.55@.45	66.95	66.42	66.72@.85	66.67	8987	28850
24	66.77@.85	67.17	66.57	67.00@.02	67.00	6186	28731
25	Exchange Closed; Christmas						
26	67.10@.15	67.15	66.57	66.65@.80	66.62	3981	28962
27	66.65@.62	67.00	66.50	66.65@.80	66.62	5227	28285
28	66.62	66.70	66.42	66.62@.57	66.60	2830	28378
31	66.50@.46	66.75	66.45	66.65@.70	66.67	1566	28434

LIVE CATTLE FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
20	Exchange Closed; Good Friday						
23	63.92	64.15B	63.75A	63.95	63.95	6	6
24	64.00	64.00	63.50	63.50	63.50	23	19
25	63.65	63.70B	63.55A	63.55A	63.55	4	23
26	63.65	63.70	63.40	63.45A@.40	63.42	21	39
27	63.50	63.60	63.50	63.55	63.55	15	49
30	63.75	63.80	63.60A	63.75	63.75	23	64

IN MAY

1	63.70	63.70	63.57A	63.57A	63.57	23	74
2	63.50	64.10B	63.45A	64.10B	64.10	2	76
3	64.20	64.20	63.96A	64.00	64.00	21	89
4	—	64.07B	—	64.00N	64.00	—	82
7	64.15	64.20	64.05	64.07B	64.07	56	114
8	64.30	64.50	64.25	64.50B	64.50	119	196
9	64.52	64.80	64.47A	64.47A	64.47	22	205
10	64.55	64.60	64.40A	64.40A	64.40	46	229
11	64.50	64.55	64.27	64.37	64.37	39	252
14	64.35	64.35	64.25	64.30	64.30	42	253
15	64.60	64.60	64.50	64.50	64.50	23	247
16	64.47	64.80B	64.47	64.80B	64.80	34	267
17	64.92	65.10	64.90	65.10	65.10	21	298
18	65.15	65.55	65.12A	65.45@.55	65.50	51	320
21	65.40	65.85B	65.25	65.80	65.80	73	381
22	65.60	65.70	65.45	65.70	65.70	56	409
23	65.50	65.60	65.30	65.55	65.55	54	421
24	65.55	65.60	65.20	65.50	65.50	52	453
25	65.55	65.55	65.10	65.25@.35	65.30	44	472
28	Exchange Closed; Memorial Day						
29	65.25	65.25	65.00	65.10	65.10	49	490
30	65.15	65.20B	65.05	65.10	65.10	41	507
31	65.17	65.20B	64.90	64.96B	64.95	48	521

IN JUNE

1	64.90	64.90	64.65	64.65	64.65	18	540
4	64.65	64.75	64.50	64.62B	64.62	133	602
5	64.60	64.65	64.40	64.40	64.40	63	639
6	64.32	64.60B	64.32	64.45@.60B	64.52	17	636
7	64.80	64.80	64.65	64.70	64.70	44	655
8	64.70	65.10	64.70	65.10	65.10	58	688
11	65.10	65.30B	64.97	65.00	65.00	37	702
12	65.10	65.15B	64.80	64.90	64.90	92	742
13	65.00	65.10	65.00	65.10	65.10	22	751
14	65.00@.10	65.20	64.95	65.05B	65.05	51	777
15	65.25@.40	65.70	65.25	65.70	65.70	103	832
18	65.75	65.92	65.75	65.85	65.85	47	840
19	65.75	65.75	65.65	65.65	65.65	92	856
20	65.50	65.65	65.50	65.60	65.60	25	858
21	65.60@.65	65.85	65.60	65.75	65.75	150	877
22	65.05	65.50	65.00	65.50	65.50	168	970
25	65.70	65.85	65.65	65.85	65.85	104	982
26	65.80	65.90B	65.50	65.50	65.50	37	967
27	65.40	65.75	65.30A	65.75	65.75	15	964
28	65.70	65.85	65.40A	65.80	65.80	136	1064
29	65.75	65.97	65.65A	65.85@.75	65.80	36	1089

LIVE CATTLE FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	65.97	65.97	65.62A	65.62A	65.62	14	1092
3	65.60@.65	65.80	65.55	65.62	65.62	92	1089
4	Exchange Closed; Independence Day						
5	65.85	65.97B	65.50	65.50	65.50	111	1131
6	65.60	65.60	65.35	65.50	65.50	106	1173
9	66.00	66.00	65.85A	65.85	65.85	125	1276
10	65.92@.95	66.00	65.65	65.65	65.65	89	1340
11	65.50	65.75	65.35	65.40A	65.40	174	1407
12	65.30	65.67	65.30	65.62	65.62	116	1416
13	65.80	65.85	65.62	65.70@.80	65.75	168	1397
16	65.95	66.10	65.90	66.00@.10B	66.05	147	1420
17	66.10	66.35	66.10	66.30	66.30	58	1422
18	66.20@.17	66.27	66.05	66.27@.10	66.20	129	1410
19	66.30@.35	66.55	66.00	66.10@.00	66.05	201	1525
20	66.02	66.35B	66.02	66.20@.30	66.25	209	1573
23	66.02@.00	66.02	64.95	64.97@.95	64.97	362	1696
24	65.15	65.17	64.30	64.50@.30	64.40	367	1936
25	64.40	64.87	64.30	64.40@.32	64.37	311	2047
26	64.50	64.65	64.00	64.17	64.17	229	2151
27	64.25	64.45	64.02	64.10@.02	64.07	474	2180
30	64.25	64.70	64.20	64.40	64.40	176	2242
31	64.40	64.40	64.05	64.07@.05	64.07	132	2305

IN AUGUST

1	64.05@.02	64.60	63.97A	64.50@.30	64.40	59	2330
2	64.50@.45	64.70	64.45	64.50	64.50	38	2352
3	64.70	65.20	64.70	64.85	64.85	91	2344
6	64.90@.95	65.35	64.80A	64.90@.80A	64.85	137	2417
7	64.80	65.05	64.80	65.00	65.00	41	2416
8	65.00@.05	65.25	64.85	64.85@65.00	64.92	207	2559
9	64.90	65.55	64.90	65.40@.15A	65.27	158	2621
10	65.60	65.75	65.50A	65.60@.55	65.57	90	2651
13	65.50@.52	65.55	65.35	65.35	65.35	61	2685
14	65.35@.27	65.57	65.27	65.27@.30	65.30	132	2708
15	65.27@.30	65.75	65.25	65.25	65.25	122	2732
16	65.30	65.90	65.27	65.75@.55A	65.65	138	2766
17	65.70	65.70	65.12	65.12@.15	65.15	146	2865
20	65.05@.02	65.20	65.00	65.00	65.00	86	2881
21	65.02	65.50	64.92	65.20	65.20	121	2932
22	65.35	65.60	65.10	65.10@.35B	65.22	119	2972
23	65.47	65.70	65.40A	65.60@.50	65.55	121	3025
24	65.60	65.92	65.55A	65.70@.80	65.65	163	3032
27	65.90@.95	66.05	65.60A	65.85@.97	65.90	204	3148
28	65.95@66.00	66.15	65.85	65.90@.85	65.87	296	3143
29	65.85	66.20	65.85	66.15@.10	66.12	142	3217
30	65.90	66.25	65.90	66.15	66.15	128	3219
31	66.15@.07	66.37	66.07	66.30	66.30	125	3236

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	66.35@.45	66.75	66.35	66.60@.50	66.55	242	3377
5	66.60@.70	66.75	66.25	66.25	66.25	206	3411
6	66.25	66.30	66.05	66.05@.10	66.07	100	3385
7	66.02@.00	66.15	65.95	66.10@.05	66.07	203	3361
10	65.95@.92	66.50	65.90	66.25@.30B	66.27	236	3393
11	66.10	66.20	66.00	66.00@.05	66.02	370	3486
12	65.95@.85	66.17	65.85	66.10@.15B	66.12	280	3445
13	66.10	66.25	65.95	66.10	66.10	310	3589
14	66.20	66.40	66.00	66.00@.10	66.05	214	3632
17	66.00@65.85	66.10	65.85	65.95@66.05	66.00	149	3676
18	66.00	66.00	65.65	65.70@.65	65.67	200	3781
19	65.70@.67	65.70	65.30	65.35@.30	65.32	412	3921
20	65.37@.40	65.52	65.15	65.27@.25	65.27	488	4107
21	65.00@64.90	65.25	64.77	65.25@.10	65.17	441	4215
24	65.35@.40	65.50	65.02	65.15@.10	65.12	398	4234
25	65.00	65.15	64.90	65.00@64.95	64.97	490	4331
26	65.00	65.15	64.90	64.95	64.95	537	4455
27	65.00@64.95	65.65	64.90	65.40@.30	65.35	380	4546
28	65.30@.35	65.70	65.30	65.50@.35	65.42	594	4809

LIVE CATTLE FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.50	65.60	65.32	65.35@.50	65.42	286	4756
2	65.60	65.65	65.42	65.50@.55	65.52	278	4824
3	65.55@.50	65.80	65.35	65.70@.80	65.75	177	4893
4	65.75	66.25	65.50	66.00@.05B	66.02	576	5111
5	65.85	66.05	65.55	65.62@.65B	65.85	800	5176
8	65.70	66.17	65.70	66.05@.10B	66.07	371	5294
9	65.85	65.90	65.70	65.75@.70	65.72	272	5277
10	65.65	66.50	65.65	66.45@.25	66.35	548	5352
11	66.30@.35	66.57	66.20	66.55@.35	66.45	774	5467
12	66.50@.55	66.57	66.10	66.10@.20	66.15	588	5510
15	66.02@.00	66.52	66.00	66.40@.35	66.37	609	5681
16	66.45@.50	66.50	66.20	66.20	66.20	295	5774
17	66.20	66.27	66.12	66.17@.22	66.20	481	5893
18	66.10@.15	66.25	66.00	66.00@.10	66.05	597	5977
19	65.05@.10	65.40	64.82	65.35@.25	65.30	2480	6835
22	65.30@.40	66.12	65.30	65.95@.85	65.90	2466	7283
23	65.90@.85	66.25	65.80	66.12@.15	66.12	1775	7338
24	66.20@.25	66.50	66.05	66.40@.42	66.40	1676	7406
25	66.25	66.40	65.95	66.10@.05	66.07	1370	7704
26	66.20@.22	66.72	66.20	66.72@.67	66.70	2095	8040
29	66.82@.75	66.85	66.45	66.62@.80	66.62	1782	8433
30	66.55@.50	67.05	66.37	66.70@.80	66.75	1950	8680
31	66.65@.55	67.00	66.55	66.65@.70	66.67	1668	8907

IN NOVEMBER

1	66.80	67.15	66.80	66.90@.92	66.90	1454	9061
2	67.05@.10	67.15	66.80	66.70@.80	66.65	1745	9160
5	66.70@.67	66.75	66.37	66.72@.75	66.72	1649	9360
6	66.80@.75	67.12	66.75	66.95@.92	66.92	2515	9430
7	67.00@66.97	67.00	66.45	66.80	66.60	1906	9217
8	66.60@.70	67.10	66.60	67.10@.00	67.05	3317	9375
9	67.15@.10	67.15	66.75	66.90@.95	66.92	2132	9458
12	67.10@.05	67.25	66.80	67.05@.07	67.05	1959	9689
13	67.05@.00	67.27	66.97	67.20@.15	67.17	2262	10121
14	67.10	67.22	66.90	67.00@66.95	66.97	2248	10336
15	67.05@66.97	67.40	66.90	67.15@.10	67.12	3355	11341
16	67.15@.10	67.75	66.92	67.70@.80	67.65	4054	12282
19	67.75@.85	68.12	67.65	67.77@.90	67.82	4058	12673
20	67.70@.80	67.90	67.50	67.90@.85	67.87	2229	13095
21	67.75	68.40	67.75	68.35@.30	68.32	3799	13279
22	Exchange Closed; Thanksgiving Day						
23	68.25	68.72	68.20	68.55@.65	68.60	3074	13712
26	68.40@.35	68.50	67.80	68.37@.32	68.35	3353	13757
27	68.25@.20	68.32	67.80	67.80@.90	67.85	2821	13938
28	67.90@68.00	68.17	67.55	67.80@.70	67.75	2505	14287
29	67.75	68.10	67.55	68.02@.10	68.05	2328	14480
30	68.05@.00	68.25	67.92	68.10@.15	68.12	2166	14993

IN DECEMBER

3	68.12@.15	68.22	66.87	67.10@.15	67.12	4800	15545
4	67.10@.15	67.70	66.95	67.70@.67	67.67	4647	15262
5	67.50	67.70	67.15	67.25@.30	67.27	2405	14998
6	67.40	67.50	67.25	67.30@.25	67.27	2035	15071
7	67.35@.40	67.50	67.12	67.25@.17	67.22	2154	14930
10	67.40@.30	67.40	66.55	66.90@.95	66.92	4462	15153
11	66.90@.95	67.07	66.82	66.97@.90	66.92	2048	15447
12	67.00@.05	67.60	66.90	67.60@.50	67.55	3013	16238
13	67.60@.67	67.67	67.25	67.30@.25	67.27	2578	15980
14	67.35@.40	67.52	67.05	67.12@.25	67.20	3015	16655
17	66.90@.80	67.60	66.80	67.50@.60	67.55	4301	16781
18	67.60@.65	67.67	67.35	67.40@.45	67.42	3031	16509
19	67.35@.25	67.40	67.15	67.27@.30	67.30	1659	16573
20	67.10@.15	67.30	67.00	67.12@.20	67.17	1784	16736
21	67.90@68.05	68.45	67.90	68.20@.17	68.17	4261	17515
24	68.20@.17	68.57	67.82	68.17@.15	68.17	3245	17443
25	Exchange Closed; Christmas						
26	68.17@.15	68.25	67.80	67.90@.85	67.87	2335	17585
27	67.80	68.20	67.75	67.82@.87	67.85	2749	17826
28	67.90@.87	67.97	67.70	67.82@.80	67.82	1332	17951
31	67.85	68.00	67.77	67.97@68.00	67.97	808	18193

LIVE CATTLE FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
26	66.00	66.10	66.00	66.10	66.10	....	....
27	....	66.12B	....	66.10N	66.10	3	3
28	66.30	66.40B	66.30	66.30	66.30	3	4
29	66.50	66.55	66.50	66.55	66.55	3	7

IN JULY

2	66.55	66.70	66.55	66.70	66.70	3	10
3	66.75@.70	66.85	66.70	66.70	66.70	4	11
4	Exchange Closed; Independence Day						
5	66.82	66.82	66.47A	66.47A	66.47	2	11
6	66.40	66.40	66.25A	66.35	66.35	9	16
9	66.60	66.90B	66.60	66.70A	66.70	2	17
10	66.92	66.92	66.30A	66.40A	66.40	5	19
11	66.40	66.50B	66.30A	66.40A	66.40	12	24
12	66.25	66.50B	66.10A	66.45B	66.45	18	36
13	66.55	66.65	66.47	66.65	66.65	15	47
16	66.70	66.90	66.70	66.90	66.90	24	61
17	66.95@67.00	67.15	66.95	67.15	67.15	18	73
18	66.80	67.05	66.80	67.05	67.05	20	81
19	67.35	67.35	67.00	67.00	67.00	28	114
20	67.02	67.20	67.02	67.15	67.15	28	129
23	67.00	67.00	65.80	65.80	65.80	57	151
24	65.70	65.70	65.50	65.50	65.50	18	157
25	65.50	65.65	65.35	65.50	65.50	20	165
26	65.50	65.50	65.00	65.25	65.25	31	172
27	65.10	65.15	65.10	65.15	65.15	6	169
30	65.15	65.60	65.15	65.40	65.40	8	172
31	65.25	65.25	65.00	65.00	65.00	7	178

IN AUGUST

1	65.00	65.40	65.00	65.40	65.40	11	186
2	65.50	65.52B	65.40	65.52B	65.52	8	185
3	65.70	66.20	65.70	66.00	66.00	7	184
6	66.00	66.25	65.80	66.00	66.00	34	217
7	65.80	66.00	65.80	65.95	65.95	18	234
8	66.00	66.05B	65.85	66.00@.05B	66.02	91	327
9	66.10	66.22	66.00	66.22	66.22	57	363
10	66.25	66.50	66.25	66.47	66.47	21	385
13	66.42	66.50B	66.40	66.45	66.45	7	380
14	66.20	66.40	66.20	66.40	66.40	18	392
15	66.15	66.57B	66.15	66.32A	66.32	54	438
16	66.50	66.62	66.50	66.62	66.62	23	459
17	66.50	66.75B	66.02	66.25@.40	66.32	55	496
20	66.10	66.20B	66.00	66.10@.20B	66.15	33	512
21	66.02	66.50	66.97	66.50	66.50	39	517
22	66.47	66.50	66.20	66.40	66.40	80	571
23	66.40	66.70	66.40	66.70	66.70	73	609
24	66.55	66.82	66.55	66.82	66.82	65	644
27	66.92	66.92	66.72	66.90	66.90	52	621
28	66.90	66.97	66.75	66.97	66.97	82	646
29	66.87	66.97	66.80	66.95@.97	66.97	101	715
30	66.95	67.17	66.90	67.17	67.17	217	804
31	67.00	67.40	67.00	67.35@.40	67.37	61	845

LIVE CATTLE FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	67.25@.20	67.50	67.20	67.50	67.50	52	881
5	67.52@.55	67.70	67.40	67.40@.50	67.45	98	934
6	67.30	67.30	67.05	67.25	67.25	71	959
7	67.05	67.20	66.95	67.20	67.20	79	983
10	67.00	67.30	66.90	67.25@.30	67.27	208	1113
11	67.02@.00	67.10B	66.90	67.00	67.00	138	1151
12	67.00	67.15	66.62A	67.15	67.15	115	1183
13	66.90	67.15	66.90	67.15	67.15	112	1220
14	67.10	67.20	66.95	67.00@.05	67.02	109	1265
17	66.90	66.95	66.72	66.90	66.90	63	1295
18	66.72	66.90B	66.55	66.80@.85	66.82	55	1303
19	66.70	66.70	66.15	66.35	66.35	136	1451
20	66.35	66.45B	66.12	66.15@.25	66.20	98	1436
21	65.70	66.10	65.70	66.10	66.10	143	1437
24	66.30@.25	66.30	66.05	66.20@.15	66.17	129	1395
25	66.00	66.05	65.80	66.05	66.05	94	1433
26	65.92@.90	66.15B	65.82	66.00	66.00	105	1490
27	66.00	66.40	65.95	66.40	66.40	221	1513
28	66.25	66.42	66.10	66.40	66.40	193	1668

IN OCTOBER

1	66.40	66.47	66.25	66.45	66.45	182	1712
2	66.45	66.60B	66.30	66.50@.55	66.52	89	1735
3	66.30	66.67	66.20	66.67@.60	66.62	108	1793
4	66.57	67.10	66.30	67.00@.10	67.05	136	1844
5	66.80@.60	66.87B	66.40	66.60	66.60	161	1922
8	66.70	66.95B	66.55	66.85@.90	66.87	230	2055
9	66.60	66.65	66.40	66.65@.50	66.57	161	2117
10	66.45	67.10	66.45	67.05@.10	67.07	165	2154
11	66.95	67.05	66.65	66.97	66.97	265	2284
12	66.97	66.97	66.50	66.50@.60	66.55	300	2291
15	66.50	66.85	66.40	66.85@.75A	66.80	138	2319
16	66.75	66.75	66.55	66.57@.75	66.67	62	2327
17	66.47	66.50	66.40	66.40@.45	66.42	113	2359
18	66.40	66.40	66.22A	66.30	66.30	153	2383
19	65.40	65.90	65.20	65.77@.90	65.85	626	2527
22	66.00	66.45	65.80	66.40@.35	66.37	754	2712
23	66.25	66.50	66.20	66.50	66.50	529	2872
24	66.47@.50	66.75	66.35	66.75@.72	66.72	353	2890
25	66.60	66.70	66.20	66.42@.50	66.47	261	2785
26	66.65	66.97	66.52	66.95@.97	66.95	538	2975
29	66.92@.95	66.95	66.82	66.80@.75	66.77	410	3045
30	66.75	67.00	66.80	66.95@.80	66.87	517	3171
31	66.75@.80	66.95	66.55	66.70@.80	66.75	356	3345

IN NOVEMBER

1	66.85	67.00	66.75	66.85@.80	66.82	539	3517
2	66.85@.90	67.00	66.57	66.67@.60	66.65	662	3555
5	66.60	66.67B	66.30	66.60@.50	66.55	500	3445
6	66.55@.65	66.95	66.55	66.82@.75	66.77	383	3591
7	66.80@.75	66.80	66.40	66.55@.45	66.50	655	3453
8	66.55	66.97	66.55	66.97@.80	66.87	616	3493
9	66.97	66.97	66.62	66.75	66.75	348	3408
12	66.85	67.00	66.65	66.85@.77	66.80	475	3471
13	66.90	67.07	66.75	66.90@.95	66.92	734	3615
14	66.90	66.90	66.62	66.65@.75	66.70	372	3614
15	66.70	67.05	66.55	66.85@.80	66.82	466	3914
16	66.85	67.20	66.57	66.95@67.10	67.02	984	4282
19	67.25@.20	67.65	67.10	67.40@.45	67.42	2475	5336
20	67.35	67.52	67.15	67.35@.30	67.32	584	5457
21	67.35	67.80	67.30	67.70@.80	67.75	896	5569
22	Exchange Closed; Thanksgiving Day						
23	67.70	68.15	67.62	68.10	68.10	671	5651
26	68.10@.00	68.10	67.35	68.00@67.85	67.92	835	5675
27	67.85@.80	67.90	67.55	67.65@.55	67.60	551	5772
28	67.60	67.85	67.35	67.50@.42	67.47	461	5883
29	67.50@.45A	67.75	67.27	67.60@.70	67.65	977	5878
30	67.82@.80A	67.85	67.60	67.70	67.70	484	5993

LIVE CATTLE FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	67.75	67.75	67.00	67.10@.00	67.05	1054	6139
4	67.05@.10	67.80	66.75	67.60@.40	67.50	1566	6300
5	67.35	67.47	66.95	67.10@.00	67.05	779	6413
6	67.17@.10	67.30	67.00	67.05@.00	67.02	744	6484
7	67.15	67.27	66.97A	67.15@.00	67.07	718	6661
10	67.07@.05	67.10	66.50	66.70@.82	66.77	1077	6674
11	66.75@.70	67.00	66.70	66.90@.92	66.90	1184	6704
12	66.95@.90	67.37	66.90	67.37@.30	67.32	780	6925
13	67.45@.50	67.55	67.15	67.20	67.20	913	6958
14	67.20@.25	67.25	66.75	66.75@67.00	66.87	952	7068
17	66.75@.52	67.37	66.50	67.30@.25	67.27	906	7253
18	67.35	67.42	67.05	67.05@.10	67.07	586	7258
19	66.95	67.02	66.75	66.97	66.97	488	7239
20	66.75@.72	67.00	66.67	66.90@.75	66.82	616	7291
21	67.80	68.00	67.80	67.75@.70	67.72	1802	7532
24	67.75	68.05	67.30	67.70@.85	67.77	1431	7545
25	Exchange Closed; Christmas						
26	67.80@.85	67.85	67.42	67.42@.60	67.52	788	7572
27	67.47	68.10	67.45	67.80@.85	67.82	2330	7838
28	67.80@.77	67.85	67.60	67.72@.80	67.77	1067	7746
31	67.65	67.90	67.65	67.85	67.85	245	7743

AUGUST 1985 FUTURES CONTRACT

IN AUGUST 1984

17	65.60	65.60	65.00A	65.55	65.55	1	1
20	---	---	64.95A	64.95A	64.95	5	6
21	65.00	65.10B	64.77A	64.90	64.90	2	6
22	64.95@65.10	65.20	64.85A	64.85A	64.85	11	11
23	65.10	65.10	65.00A	65.10	65.10	2	15
24	64.95	65.20B	64.95	65.20B	65.20	4	15
27	65.20	65.30B	65.20	65.30B	65.30	2	17
28	65.20	65.25	64.90	65.00@64.90	64.95	36	46
29	65.00	65.20	65.00	65.20	65.20	28	70
30	65.27	65.30B	65.15A	65.30B	65.30	13	83
31	65.40	65.40	65.20A	65.40	65.40	---	83

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	65.40	65.70B	65.40	65.70B	65.70	5	88
5	65.67	65.75B	65.45	65.45A	65.45	27	112
6	65.15	65.30	65.15	65.30@.17	65.25	13	123
7	---	---	---	65.25N	65.25	---	123
10	65.35	65.50B	65.20A	65.45B	65.45	2	125
11	65.30	65.50	65.30	65.30@.50	65.40	16	141
12	65.20	65.50B	65.02A	65.50B	65.50	6	147
13	65.20	65.40	65.15	65.40	65.40	4	151
14	65.45	65.45	65.37A	65.45	65.45	4	155
17	65.00	65.15	65.00	65.15	65.15	9	163
18	64.85	64.85	64.70	64.75@.70	64.72	4	166
19	64.55	64.60	64.25	64.40	64.40	13	170
20	64.25	64.55	64.25	64.52@.40	64.45	17	174
21	64.20	64.40B	64.10A	64.40B	64.40	19	186
24	64.50	64.55B	64.30	64.32A	64.32	28	193
25	64.05	64.30B	64.00	64.15@.30B	64.22	33	208
26	64.20	64.20	64.02	64.20B	64.20	17	218
27	64.10	64.40	64.10	64.40	64.40	52	238
28	64.37	64.62	64.30	64.55B	64.55	86	292

LIVE CATTLE FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.57	64.57	64.42A	64.57	64.57	2	298
2	64.72	64.75B	64.27	64.55@.10	64.47	30	314
3	64.40	64.90B	64.15A	64.90B	64.90	75	374
4	64.65	65.15	64.62A	65.10@.15	65.12	32	368
5	65.00	65.00	64.55	64.75	64.75	18	400
8	64.80	65.05	64.80	64.80@65.05	64.92	63	385
9	64.60	64.80	64.45A	64.45A	64.45	3	382
10	64.55	65.15B	64.30	65.15B	65.15	72	405
11	64.80	65.10	64.80	65.10	65.10	11	410
12	64.90	64.90	64.45	64.60@.70	64.65	51	413
15	64.90	64.72	64.55A	64.70	64.70	15	420
16	64.60	64.60	64.50	64.50@.60	64.55	21	439
17	64.45	64.45	64.30	64.30	64.30	57	480
18	64.20	64.25	64.05	64.10@.22B	64.17	60	521
19	63.50@.25	63.55	63.15	63.45	63.45	413	886
22	63.45	63.95	63.42A	63.90@.95	63.92	92	715
23	63.80	64.10	63.80	64.10	64.10	57	720
24	64.05	64.30B	63.80	64.20@.30B	64.25	207	790
25	64.10	64.10	63.80	64.05	64.05	67	807
26	64.10	64.30B	64.10	64.25	64.25	100	829
29	64.40	64.55	64.25	64.40@.45	64.42	67	869
30	64.42	64.70	64.27A	64.65@.70	64.67	99	957
31	64.35	64.70	64.30	64.55@.60	64.57	116	1003

IN NOVEMBER

1	64.50	64.75	64.50	64.70	64.70	71	1041
2	64.70	64.80	64.50	64.62@.55	64.60	145	1125
5	64.55	64.55	64.27	64.50@.52	64.52	271	1203
6	64.50	64.70	64.45	64.65@.70	64.67	105	1277
7	64.70	64.70	64.25	64.40	64.40	105	1338
8	64.60	64.95	64.52A	64.90@.95	64.92	255	1440
9	65.00	65.00	64.70	65.00	65.00	78	1412
12	64.95	65.02	64.62A	64.85@.87	64.87	149	1462
13	64.87	65.00	64.80	64.90@.97	64.92	156	1408
14	64.85	64.95	64.77	64.90@.95	64.92	276	1450
15	64.90	65.10	64.75	64.95@65.00	64.97	239	1520
16	64.85@.90	65.20	64.55	65.00@.15	65.07	436	1659
19	65.10	65.30	64.85	65.20@.10	65.15	606	1846
20	65.05@.00	65.17	64.90	65.15@.17	65.15	150	1868
21	65.05	65.40	65.05	65.35	65.35	533	1953
22	Exchange Closed; Thanksgiving Day						
23	65.30	65.90	65.15	65.80@.90	65.85	521	2151
26	65.60	65.95	65.05	65.95	65.95	423	2073
27	65.70	65.85	65.55	65.65	65.65	151	2104
28	65.65@.60	65.77	65.25	65.45@.50	65.47	210	2122
29	65.50@.45	65.80	65.20	65.75@.80	65.77	601	2430
30	65.77	65.85	65.65A	65.80@.85	65.82	229	2456

IN DECEMBER

3	65.75	65.90	64.95	64.95@65.15	65.05	497	2428
4	65.20	65.60	64.82	65.50@.60	65.55	485	2478
5	65.50	65.50	65.02	65.10@.20	65.15	140	2421
6	65.35	65.50	65.15A	65.25@.15A	65.20	263	2436
7	65.35	65.55	65.20	65.30@.40	65.35	219	2442
10	65.30@.35	65.35	64.77	65.00@64.77	64.90	375	2451
11	65.00@.10	65.17	64.87	65.00@64.87	64.92	285	2481
12	64.95	65.40	64.95	65.30@.35	65.32	266	2521
13	65.40	65.50	65.20	65.35@.25	65.30	264	2442
14	65.30@.37	65.37	64.85	65.00@64.90	64.95	285	2497
17	64.75@.85	65.30	64.55	65.15@.30	65.22	516	2639
18	65.20@.30	65.35	65.02	65.10@.20	65.15	254	2702
19	65.00@64.95	65.10	64.90	64.97@65.07	65.02	111	2689
20	65.00	65.07	64.85	64.95@.85	64.90	131	2724
21	65.70@.85	66.05	65.70	65.75@.85	65.80	567	2812
24	65.87	66.10	65.32	65.85@66.10	65.97	413	2936
25	Exchange Closed; Christmas						
26	65.90	66.05	65.85	66.05@65.90	65.97	318	3070
27	65.90@.85	66.40	65.85	66.30@.10	66.20	537	3163
28	66.25@.20	66.25	65.90	66.05@.10	66.07	456	3364
31	66.00	66.20	66.00	66.12@.20	66.15	220	3407

LIVE CATTLE FUTURES PRICES
OCTOBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
17	65.10	65.10	64.90A	65.10	65.10	1	1
20	64.75	64.75	64.45A	64.45A	64.45	3	3
21	64.25	64.25	63.80	63.80	63.80	4	7
22	64.25	64.25	63.90	63.90	63.90	1	8
23	63.90	64.00	63.90	64.00	64.00	8	15
24	---	---	---	64.00N	64.00	2	19
27	63.80	63.90B	63.80	63.90B	63.90	4	21
28	---	---	---	63.90N	63.90	1	22
29	63.87	64.10B	63.87	64.10B	64.10	3	22
30	64.20	64.20	63.95A	64.15@.17B	64.15	---	22
31	64.00	64.22B	64.00	64.22B	64.22	4	24

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	64.10	64.40B	64.10	64.40B	64.40	3	30
5	64.47	64.47	64.30A	64.35	64.35	6	31
6	64.25	64.25	64.00	64.00	64.00	3	28
7	63.95@.92	63.95	63.80	63.95B	63.95	9	30
10	---	64.10B	63.80A	64.10B	64.10	2	31
11	64.05@63.97	64.05	63.85A	63.85A	63.85	18	41
12	---	64.00B	63.62A	64.00B	64.00	---	41
13	---	---	63.90A	64.00N	64.00	---	41
14	64.02	64.15B	63.97A	64.00A	64.00	1	41
17	---	---	---	63.80A	63.80	1	42
18	---	---	63.40A	63.40A	63.40	---	42
19	63.40	63.50	62.95A	63.15B	63.15	12	46
20	63.00	63.20B	63.00	63.20B	63.20	13	53
21	62.87	63.00B	62.55	63.00B	63.00	5	53
24	---	63.10B	62.80A	62.87A	62.87	2	53
25	62.75	62.87B	62.75	62.87B	62.87	2	55
26	62.80	62.80	62.72A	62.80	62.80	12	65
27	---	63.05B	---	63.05B	63.05	4	64
28	---	63.20B	---	63.15B	63.15	1	62

IN OCTOBER

1	63.25	63.30B	63.15A	63.15A	63.15	1	63
2	63.15	63.15	62.95	63.05B	63.05	6	68
3	62.80	63.20	62.77A	63.20	63.20	14	83
4	63.35	63.45B	63.20A	63.45B	63.45	7	89
5	63.50	63.50	63.10	63.20B	63.20	19	99
8	---	63.50B	---	63.40B	63.40	---	99
9	---	---	63.10A	63.10A	63.10	---	99
10	63.10	63.50	62.95A	63.50	63.50	9	106
11	63.50	63.60B	63.40	63.60B	63.60	3	108
12	63.60	63.60	63.00	63.10B	63.10	15	114
15	63.00	63.15B	63.00	63.10B	63.10	9	117
16	63.00	63.05B	62.95	62.95	62.95	9	126
17	62.75	62.80	62.60A	62.60A	62.60	18	144
18	62.65	62.65	62.25	62.40@.25	62.32	7	150
19	62.00	62.00	61.60	61.60	61.60	8	155
22	62.25	62.25	62.00	62.10A	62.10	25	177
23	62.25	62.40	62.10	62.10A	62.10	39	186
24	62.10	62.50B	62.10	62.50B	62.50	29	199
25	62.30	62.30	62.15	62.15	62.15	24	210
26	62.50	62.60	62.30A	62.30A	62.30	40	236
29	62.50	62.60	62.50	62.55B	62.55	40	247
30	62.70	62.75	62.40	62.40	62.40	28	259
31	62.32	62.65	62.32	62.55	62.55	13	279

LIVE CATTLE FUTURES PRICES
OCTOBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	62.70	62.85	62.60	62.60	62.60	16	292
2	62.65@.60	62.92	62.52	62.52A	62.52	38	312
5	62.52	62.52	62.50A	62.52	62.52	25	316
6	62.85	62.85	62.60A	62.65A	62.65	10	318
7	62.75	62.80	62.50	62.50	62.50	60	370
8	63.00	63.00	62.75	62.85	62.85	31	400
9	63.10@.20	63.20	62.90	62.90	62.90	25	418
12	63.15	63.20	62.70A	62.90@.70A	62.80	30	437
13	63.15	63.20	62.90	62.90	62.90	72	473
14	62.90	63.00	62.75	62.75	62.75	54	497
15	62.85	63.05	62.85	62.85	62.85	146	548
16	63.00	63.17	62.75	63.00	63.00	186	702
19	63.00	63.40	62.90	63.05	63.05	414	772
20	63.00	63.10	62.95	63.05A	63.05	37	778
21	63.00	63.30	62.95	63.25	63.25	240	804
22	Exchange Closed; Thanksgiving Day						
23	63.35	63.75	63.22	63.60	63.60	291	904
26	63.40	63.90	63.15	63.85	63.85	77	930
27	63.80	63.90	63.40A	63.50@.40A	63.45	41	943
28	63.47	63.50	63.25	63.35@.27	63.32	58	973
29	63.15	63.50	63.15	63.40	63.40	28	966
30	63.35	63.60	63.35	63.35	63.35	11	969

IN DECEMBER

3	63.25	63.40B	62.80	62.82	62.82	110	957
4	62.82	63.40	62.82	63.35@.30	63.32	98	931
5	63.30	63.37	63.02	63.10	63.10	57	961
6	63.10	63.50	63.10	63.40@.20	63.30	47	969
7	63.47	63.60	63.25A	63.32	63.32	117	1048
10	63.05	63.17	62.80	62.80@.90	62.85	62	1048
11	63.10	63.30	62.92	62.95@.92	62.92	157	1036
12	63.10	63.45	63.10	63.20	63.20	26	1046
13	63.20	63.50	63.15	63.30@.15	63.22	41	1061
14	63.20	63.25	62.70	62.70	62.70	103	1107
17	62.70	63.20	62.70	63.10@.20	63.15	105	1170
18	63.35	63.35	63.02	63.10@.02	63.07	42	1189
19	63.10	63.15	62.95	63.02A@.00	63.02	80	1203
20	62.80	63.15B	62.80	62.90	62.90	39	1221
21	63.85	64.00	63.55A	63.65@.55A	63.60	162	1197
24	63.75	63.90	63.45	63.52	63.52	87	1239
25	Exchange Closed; Christmas						
26	63.65@.80B	63.80	63.40	63.40@.80	63.60	81	1232
27	63.70	64.10	63.70	63.75@64.00	63.87	130	1274
28	63.85	63.95	63.80	63.80	63.80	57	1277
31	63.90	64.00	63.90	63.95	63.95	52	1296

DECEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

18	64.00	64.00	64.00	64.00	64.00	1	1
19	----	----	63.60A	63.60A	63.60	1	2
22	----	----	----	63.60N	63.60	----	2
23	63.60	63.60	63.60	63.60	63.60	----	2
24	----	----	----	63.60N	63.60	----	2
25	----	----	----	63.60N	63.60	1	2
26	64.00	64.00	64.00	64.00	64.00	2	5
29	----	----	----	64.00N	64.00	1	5
30	----	----	----	64.00N	64.00	----	7
31	----	----	----	64.00N	64.00	----	5

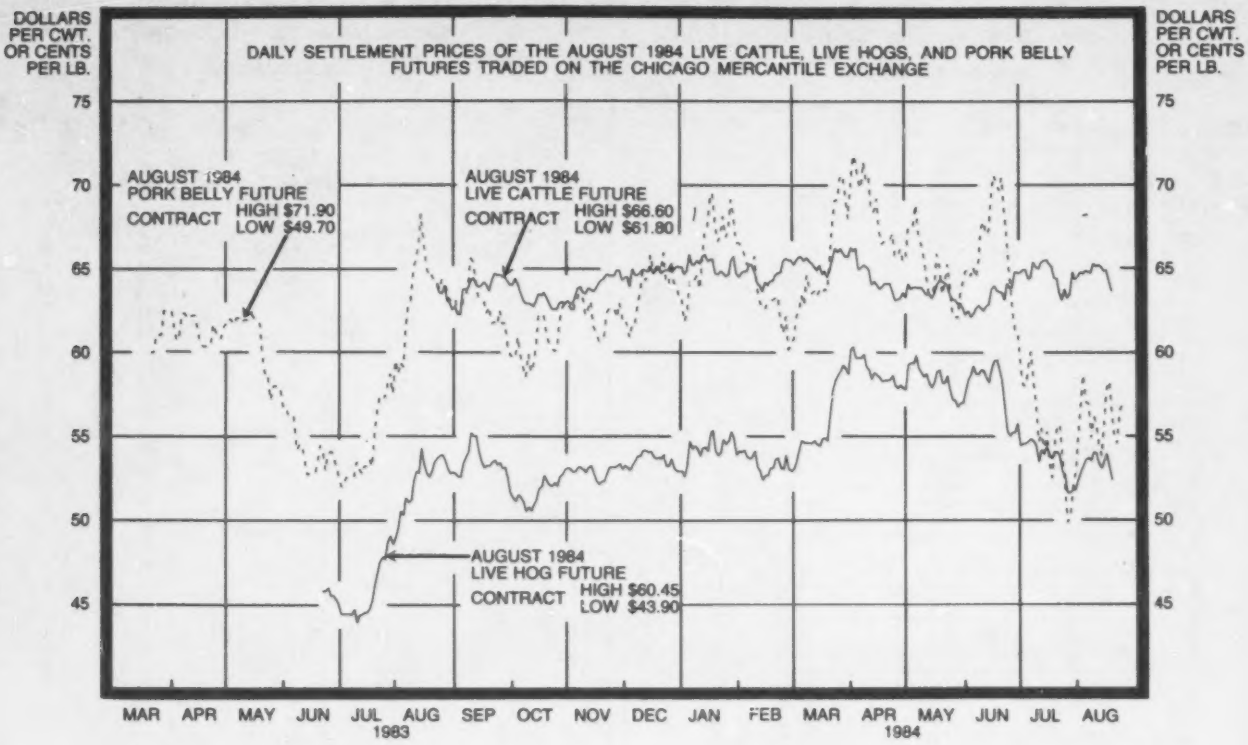
LIVE CATTLE FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

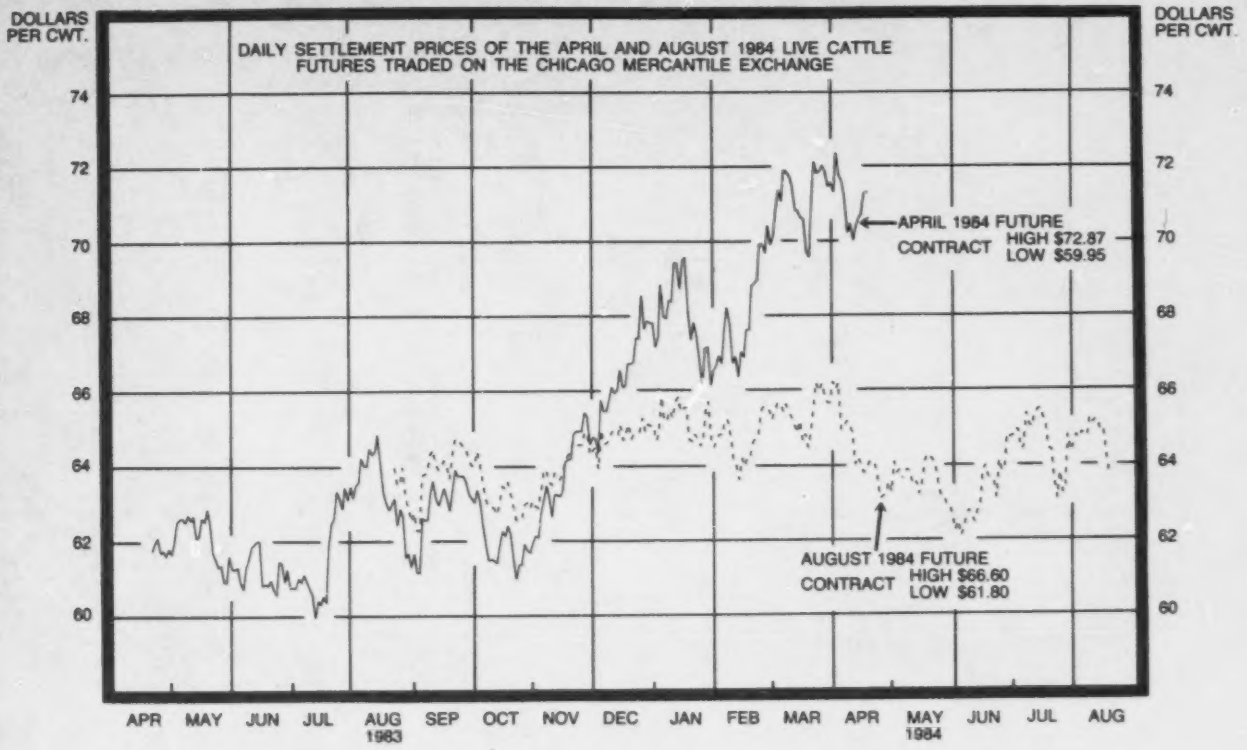
Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	----	64.02	----	64.02B	64.02	----	4
2	----	----	----	64.02N	64.02	----	4
5	64.20	64.20	64.00	64.00	64.00	4	8
6	----	64.05B	----	64.05B	64.05	1	9
7	----	----	----	64.05N	64.05	----	9
8	64.07	64.40	64.07	64.40	64.40	2	11
9	64.35	64.40B	64.15A	64.40B	64.40	2	15
12	----	----	----	64.40N	64.40	----	15
13	----	----	----	64.40N	64.40	----	9
14	64.40	64.40	64.30A	64.40	64.40	2	9
15	64.40	64.40	64.40	64.40	64.40	----	9
16	64.50	64.50	64.30	64.50B	64.50	3	10
19	64.55	64.60	64.45A	64.45A	64.45	3	10
20	----	----	----	64.45N	64.45	----	10
21	64.50	64.55	64.50	64.55	64.55	3	11
22	Exchange Closed; Thanksgiving Day						
23	64.40	64.70	64.30A	64.70	64.70	41	47
26	64.40	64.90B	64.40	64.90B	64.90	9	51
27	64.75	64.75	64.65	64.65	64.65	24	74
28	64.75	64.80	64.30	64.50	64.50	11	82
29	64.50	64.60	64.50	64.60	64.60	6	83
30	----	64.80B	----	64.70B	64.70	6	89

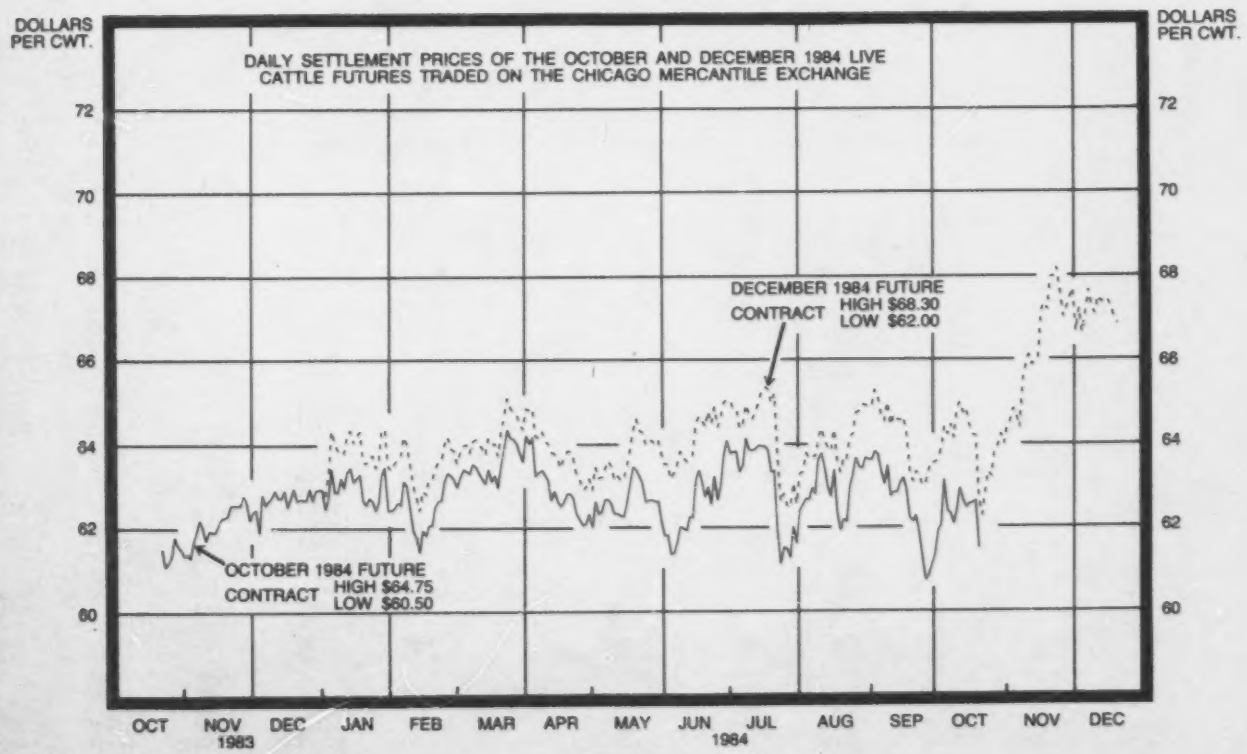
IN DECEMBER

3	64.60	64.60	64.10	64.30B	64.30	4	92
4	64.50	64.60B	64.50	64.60B	64.60	9	96
5	64.45	64.55B	64.45	64.55B	64.55	10	106
6	64.55	64.75B	64.55	64.55A	64.55	3	109
7	64.52	64.85	64.50	64.70B	64.70	8	115
10	64.30	64.60	64.27A	64.30	64.30	23	131
11	64.50	64.55B	64.45	64.50B	64.50	5	136
12	----	64.80B	64.45A	64.80B	64.80	1	136
13	----	----	----	64.70A	64.70A	64.70	----	136
14	64.60	64.60	64.45A	64.45A	64.45	2	137
17	64.20	64.55B	64.20	64.55B	64.55	4	139
18	64.45	64.60	64.45	64.60	64.60	14	142
19	64.25	64.60	64.25	64.60	64.60	5	147
20	64.40	64.55	64.30	64.30	64.30	9	151
21	65.22	65.30	64.90	65.05@64.95A	65.00	21	156
24	----	65.05B	64.85A	65.05B	65.05	7	160
25	Exchange Closed; Christmas						
26	64.95	65.10B	64.80A	64.95B	64.95	5	162
27	64.90	65.25B	64.90	65.25B	65.25	12	167
28	----	----	65.20A	65.20A	65.20	4	168
31	65.10	65.30	65.10	65.30	65.30	14	169


DAILY SETTLEMENT PRICES OF THE AUGUST 1984 LIVE CATTLE, LIVE HOGS, AND PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT. OR CENTS PER LB.
AUGUST 1984 PORK BELLY FUTURE CONTRACT HIGH $71.90 LOW $49.70
AUGUST 1984 LIVE CATTLE FUTURE CONTRACT HIGH $66.60 LOW $61.80
AUGUST 1984 LIVE HOG FUTURE CONTRACT HIGH $60.45 LOW $43.90
75
70
65
60
55
50
45
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG
1983
1984

DAILY SETTLEMENT PRICES OF THE FEBRUARY AND JUNE 1984 LIVE CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
JUNE 1984 FUTURE CONTRACT HIGH $69.85 LOW $61.10
FEBRUARY 1984 FUTURE CONTRACT HIGH $71.80 LOW $58.30
72
70
68
66
64
62
60
58
FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN
1983
1984


DOLLARS PER CWT.
DAILY SETTLEMENT PRICES OF THE APRIL AND AUGUST 1984 LIVE CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
74
72
70
68
66
64
62
60
APRIL 1984 FUTURE CONTRACT HIGH $72.87 LOW $59.95
AUGUST 1984 FUTURE CONTRACT HIGH $66.60 LOW $61.80
APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG
1983
1984


DOLLARS PER CWT.
DAILY SETTLEMENT PRICES OF THE OCTOBER AND DECEMBER 1984 LIVE CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
72
70
68
66
64
62
60
DECEMBER 1984 FUTURE CONTRACT HIGH $68.30 LOW $62.00
OCTOBER 1984 FUTURE CONTRACT HIGH $64.75 LOW $60.50
OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

LIVE CATTLE FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	22,970	17,402	---	12,780	12,675	---	12,540	---	7,315	11,640	---
2	Closed	17,855	16,732	17,783	20,958	---	8,321	6,784	---	8,377	12,378	---
3	17,005	15,036	---	19,574	13,637	---	11,112	11,601	Closed	7,443	---	27,280
4	14,501	---	---	22,465	7,195	10,377	Closed	---	6,655	14,964	---	26,099
5	21,948	---	15,911	29,414	---	10,115	15,364	---	11,993	11,279	11,590	16,095
6	24,064	14,760	17,392	17,399	---	13,316	8,186	12,486	8,741	---	11,713	11,569
7	---	19,066	18,727	---	12,561	8,906	---	7,682	6,639	---	15,687	12,981
8	---	20,625	19,737	---	10,421	10,339	---	7,548	---	9,519	21,223	---
9	17,832	23,301	17,516	20,303	13,040	---	14,838	10,500	---	8,891	15,722	---
10	15,211	17,793	---	19,701	17,141	---	12,620	9,266	8,380	12,275	---	17,664
11	17,467	---	---	11,924	9,859	9,120	13,056	---	10,494	16,933	---	10,203
12	26,638	---	16,124	25,864	---	7,796	10,195	---	10,287	9,613	14,609	15,415
13	16,262	19,123	16,282	14,709	---	6,372	8,323	5,873	6,398	---	14,922	13,486
14	---	15,457	20,341	---	7,275	7,844	---	8,270	6,497	---	12,840	10,835
15	---	21,632	32,472	---	15,217	14,204	---	8,957	---	6,294	18,200	---
16	22,680	14,529	9,329	10,724	10,657	---	7,769	7,341	---	6,569	22,822	---
17	26,263	14,758	---	9,366	9,945	---	10,810	14,731	4,816	7,406	---	14,916
18	16,628	Closed	---	11,828	9,353	11,882	9,272	---	5,959	6,286	---	12,360
19	26,951	---	7,556	19,640	---	9,360	12,989	---	13,992	9,080	23,822	8,139
20	29,095	---	19,248	Closed	---	7,046	12,800	8,121	10,941	---	14,592	9,172
21	---	23,447	19,718	---	13,537	5,176	---	9,499	11,976	---	20,904	13,835
22	---	21,264	21,531	---	10,944	11,398	---	7,231	---	20,668	Closed	---
23	16,979	20,519	25,777	10,281	6,171	---	18,219	7,849	---	14,345	15,321	---
24	19,128	23,489	---	15,824	13,148	---	21,476	8,123	8,926	11,556	---	11,369
25	29,381	---	---	16,389	8,615	11,141	20,729	---	12,389	10,671	---	Closed
26	25,069	---	24,188	12,539	---	9,512	15,563	---	13,127	11,636	19,926	7,508
27	19,436	27,244	22,679	7,997	---	8,542	9,729	7,437	12,678	---	18,674	10,985
28	---	20,864	16,266	---	Closed	15,607	---	10,981	10,075	---	18,276	5,746
29	---	23,831	12,653	---	12,679	14,741	---	7,726	---	12,137	17,952	---
30	19,576	---	16,660	9,454	9,336	---	14,105	7,161	---	11,964	12,912	---
31	29,393	---	---	---	11,915	---	9,845	4,918	---	10,612	---	2,892
Total	457,509	397,565	404,241	323,178	256,366	215,469	265,323	202,627	180,963	245,855	345,725	258,549
Average	21,786	19,878	18,375	16,159	11,653	10,260	12,634	8,810	9,524	10,689	16,463	12,927

LIVE CATTLE FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	54,637	57,929	---	50,626	43,413	---	38,809	---	38,389	47,388	---
2	Closed	55,319	58,147	60,811	49,788	---	41,298	38,571	---	37,382	48,455	---
3	52,394	56,159	---	60,899	50,117	---	40,430	38,142	Closed	37,551	---	62,912
4	53,412	---	---	61,013	49,785	43,395	Closed	---	37,733	37,530	---	61,513
5	55,365	---	58,461	59,831	---	43,090	40,628	---	38,078	37,366	48,928	61,185
6	57,110	56,070	58,550	59,501	---	42,633	40,724	38,002	38,357	---	50,461	60,698
7	---	55,555	58,372	---	49,338	42,270	---	37,602	38,684	---	50,542	60,265
8	---	54,310	57,917	---	50,341	42,124	---	37,779	---	36,837	51,056	---
9	55,725	53,186	58,793	59,551	50,051	---	40,372	37,303	---	36,882	51,537	---
10	56,113	52,438	---	57,473	49,962	---	39,932	36,140	38,660	38,120	---	59,779
11	56,712	---	---	57,069	49,184	41,545	41,119	---	38,952	38,992	---	59,725
12	57,516	---	59,109	54,861	---	41,035	40,675	---	39,511	39,124	52,818	59,666
13	58,244	51,701	58,994	55,350	---	40,820	40,835	35,515	39,253	---	52,485	58,095
14	---	51,018	57,046	---	48,597	40,900	---	34,573	38,783	---	52,075	58,346
15	---	52,110	59,611	---	47,835	40,818	---	35,164	---	39,589	53,995	---
16	57,065	51,593	60,239	54,898	47,833	---	41,181	34,651	---	39,309	56,937	---
17	56,209	49,845	---	54,103	47,500	---	41,210	34,663	38,718	39,876	---	58,772
18	55,911	Closed	---	51,740	47,140	40,103	41,402	---	38,893	39,625	---	57,802
19	55,313	---	59,675	50,218	---	40,015	41,494	---	38,091	40,578	60,355	56,789
20	54,024	---	59,605	Closed	---	39,618	41,182	34,342	38,135	---	61,478	54,684
21	---	49,945	60,359	---	47,502	40,087	---	35,519	39,357	---	62,090	56,333
22	---	49,670	61,743	---	47,368	41,260	---	36,034	---	40,504	Closed	---
23	55,593	50,166	61,766	49,866	47,302	---	40,725	36,161	---	40,196	61,957	---
24	55,972	52,577	---	52,073	47,195	---	39,626	35,423	38,936	40,830	---	56,324
25	54,046	---	---	50,911	47,187	40,798	38,837	---	39,629	42,168	---	Closed
26	54,458	---	61,624	51,209	---	41,028	38,943	---	39,149	43,450	62,196	56,483
27	54,177	56,058	61,177	50,241	---	41,428	38,442	35,841	38,436	---	62,257	56,553
28	---	56,362	60,441	---	Closed	41,012	---	35,751	38,416	---	62,731	56,884
29	---	57,351	59,859	---	45,891	41,790	---	36,473	---	44,089	63,994	---
30	54,025	---	59,793	50,190	45,041	---	38,155	36,741	---	45,065	64,085	---
31	54,689	---	---	---	44,142	---	38,689	37,084	---	45,984	---	57,242
Total	1,164,053	1,068,070	1,309,210	1,101,808	1,059,725	869,182	845,879	836,263	735,771	919,436	1,177,820	1,170,030
Average	55,431	53,304	59,510	55,090	48,169	41,390	40,280	36,359	38,725	39,975	56,087	58,502

LIVE CATTLE FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	104	....	....
2	Closed	....	....	17	....	....	....	....	....	8	....	....
3	....	....	....	16	....	....	....	....	Closed	2	....	2
4	....	....	....	17	....	9	Closed	....	....	5	....	....
5	....	....	....	62	....	5	....	....	....	11	....	1
6	....	....	....	27	....	5	....	....	....	....	....	1
7	....	1	....	....	....	4	....	....	....	....	....	1
8	....	26	....	....	....	4	....	....	....	27	....	....
9	....	36	....	33	....	....	....	....	....	23	....	....
10	....	11	....	35	....	....	....	....	....	17	....	....
11	....	....	....	18	....	1	....	....	....	2	....	1
12	....	....	....	27	....	1	....	....	....	2	....	1
13	....	3	....	15	....	1	....	....	....	....	....	2
14	....	17	....	....	....	....	....	....	....	....	....	1
15	....	15	....	....	....	....	....	....	....	63	....	....
16	....	12	....	11	....	....	....	12	....	32	....	....
17	....	4	....	3	....	....	....	20	....	1	....	1
18	....	Closed	....	24	....	1	....	....	....	1	....	1
19	....	....	....	16	....	1	....	....	....	8	....	1
20	....	....	....	Closed	....	1	....	19	....	....	....	1
21	....	99	....	....	....	24	....	17	....	....	....	4
22	....	148	....	....	....	2	....	....	....	....	Closed	....
23	....	123	....	143	....	....	....	55	....	3	....	....
24	....	117	....	120	....	....	....	115	....	14	....	1
25	....	....	....	106	....	9	....	....	....	28	....	Closed
26	....	....	....	183	....	2	....	....	....	19	....	270
27	....	86	....	....	....	2	....	33	69	....	....	....
28	....	....	....	....	Closed	....	....	41	163	....	....	....
29	....	....	14	....	....	....	....	....	....	20	2	....
30	2	....	27	....	11	....	....	....	....	....	2	....
31	2	....	....	....	9	....	....	....	....	....	....	....
Total	4	698	41	873	20	72	....	312	232	390	4	799

1984 DAILY CATTLE RECEIPTS AT LEADING MARKETS

USDA Actual Salable Receipts Excluding Feeder Cattle

JANUARY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Averages Price	Omaha Averages Weight
1...	---	---	---	---	---	---	---	---	---	---	
2...	977	Closed	Closed	1247	Closed	Closed	Closed	1247	2224	Closed	7
3...	169	431	5132	1280	1079	3694	4135	15961	23796	65.87	1143
4...	703	699	2579	930	unq	2171	2589	8958	13347	65.87	1156
5...	19	45	499	2026	1415	52	2360	6398	8125	unq	unq
6...	3	unq	243	80	11	24	759	1117	1265	unq	unq
7...	---	---	---	---	---	---	---	---	---	---	---
8...	---	---	---	---	---	---	---	---	---	---	---
9...	1834	12	4103	1949	1043	2216	1857	11180	18068	66.75	1139
10...	119	267	2903	968	unq	1612	2309	8159	11996	67.00	1144
11...	586	709	1821	488	unq	806	1452	5278	9380	67.50	1136
12...	19	32	416	1673	787	64	1340	4312	5901	unq	unq
13...	13	5	98	96	unq	unq	1287	1486	1540	unq	unq
14...	---	---	---	---	---	---	---	---	---	---	---
15...	---	---	---	---	---	---	---	---	---	---	---
16...	1095	unq	4361	1509	616	1667	1945	10318	15522	69.00	1186
17...	49	229	3161	1066	unq	2203	2502	9161	13160	69.25	1205
18...	536	448	1993	463	unq	1287	1566	5757	9826	69.50	1141
19...	16	unq	192	887	611	85	1337	3120	4815	unq	unq
20...	unq	unq	107	60	unq	20	1113	1300	1486	unq	unq
21...	---	---	---	---	---	---	---	---	---	---	---
22...	---	---	---	---	---	---	---	---	---	---	---
23...	1389	unq	3980	1473	980	2379	1994	10786	17504	69.50	1127
24...	40	165	3251	827	unq	2163	2823	9229	12853	69.38	1139
25...	661	527	2317	568	unq	771	1842	6025	10253	68.75	1147
26...	unq	unq	285	1482	673	29	1856	4325	5692	unq	unq
27...	5	unq	117	64	1	14	896	1092	1129	unq	unq
28...	---	---	---	---	---	---	---	---	---	---	---
29...	---	---	---	---	---	---	---	---	---	---	---
30...	914	32	3491	1872	611	1684	1530	9240	12701	68.75	1137
31...	122	188	3192	650	unq	1217	2005	7230	10564	69.25	1133

FEBRUARY

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Averages Price	Omaha Averages Weight
404	435	1838	827	unq	714	1933	5547	8887	67.75	1117
20	218	1501	483	26	1798	4044	5131	unq	unq	
unq	unq	222	38	unq	7	998	1265	1320	unq	unq
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993	unq	2592	811	559	1268	1226	6456	10713	67.75	1181
88	71	2750	866	unq	1427	2295	7409	10806	67.75	1170
409	394	1544	523	unq	581	1893	4935	8296	67.75	1166
6	29	299	1327	518	124	1894	4191	8050	unq	unq
unq	unq	212	89	unq	26	865	1184	1294	unq	unq
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1029	unq	3782	1630	634	1998	1520	9544	14631	67.38	1152
20	199	3063	688	unq	1014	2304	7268	10469	67.13	1181
256	697	1587	643	unq	376	1621	924	8270	67.00	1162
7	43	192	1214	535	17	1438	3440	4368	unq	unq
15	2	146	3	unq	unq	541	892	1020	unq	unq
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781	unq	2479	1157	401	1843	1313	6993	10829	67.75	1122
42	168	2600	799	unq	1188	2379	7134	10531	67.38	1191
414	77	1439	637	unq	1002	1380	4535	7816	67.38	1169
4	1	237	1624	469	382	1576	4289	8052	unq	unq
40	unq	179	40	6	118	710	1053	1250	unq	unq
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1227	unq	4803	1105	548	2142	1993	10589	16048	67.50	1136
unq	129	2493	13	unq	2041	2449	7125	10455	67.75	1177
252	30	1532	30	unq	1045	1852	4489	8087	67.75	1174
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MARCH

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Averages Price	Omaha Averages Weight
1...	unq	1	315	325	405	47	1480	2553	4539	unq	unq
2...	1	unq	194	15	3	unq	629	841	854	unq	unq
3...	---	---	---	---	---	---	---	---	---	---	---
4...	---	---	---	---	---	---	---	---	---	---	---
5...	884	unq	3011	2063	707	971	671	7423	10577	68.00	1136
6...	19	143	2897	833	unq	1195	1798	6886	10076	68.38	1136
7...	360	75	1934	811	unq	675	1780	5075	8264	68.75	1195
8...	4	103	189	1726	468	15	980	3481	4212	unq	unq
9...	8	unq	76	76	unq	5	765	942	969	unq	unq
10...	---	---	---	---	---	---	---	---	---	---	---
11...	---	---	---	---	---	---	---	---	---	---	---
12...	1000	31	3407	1788	783	2058	1728	9673	14431	69.50	1180
13...	5	126	2854	336	unq	1177	2130	6823	9847	70.00	1205
14...	185	438	2151	433	unq	895	1363	5280	8808	70.00	1174
15...	7	11	255	1624	307	12	1364	3573	4621	unq	unq
16...	88	unq	320	32	6	10	343	711	874	unq	unq
17...	---	---	---	---	---	---	---	---	---	---	---
18...	---	---	---	---	---	---	---	---	---	---	---
19...	902	1	4138	1559	687	1442	1676	9503	14362	69.50	1139
20...		5		62	999	629	unq	1233	2588	5511	6780
21...	273	180	2518	345	unq	701	1073	4827	7613	68.75	1174
22...	1	22	340	1162	309	31	1213	3057	4409	unq	unq
23...	3	1	136	80	1	8	1638	1873	1948	unq	unq
24...	---	---	---	---	---	---	---	---	---	---	---
25...	---	---	---	---	---	---	---	---	---	---	---
26...	978	unq	4541	1774	701	1597	1459	10772	14873	69.25	1132
27...	51	149	3204	543	unq	912	2021	6829	9475	69.75	1156
28...	486	503	1694	411	unq	590	1627	4825	7474	69.75	1157
29...	101	21	144	1151	279	50	1348	2961	4121	unq	unq
30...	unq	3	148	35	unq	154	793	1131	1187	unq	unq
31...	---	---	---	---	---	---	---	---	---	---	---

APRIL

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Averages Price	Omaha Averages Weight
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1100	unq	9260	2044	580	2407	1843	12934	17908	68.75	1169
41	88	1000	722	unq	980	1926	4718	8911	69.00	1127
213	520	1400	286	unq	407	1337	3952	5949	69.25	1145
unq	4	260	2017	333	276	868	3758	5337	unq	unq
8	unq	172	76	unq	4	577	829	880	unq	unq
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883	unq	4858	1858	650	1162	1462	9790	14104	69.50	1168
3	137	4088	693	unq	1669	2506	9093	12742	68.75	1172
339	474	1506	563	unq	830	1543	4716	7059	68.25	1143
12	75	250	1999	379	155	1968	4826	5505	unq	unq
unq	unq	127	41	48	105	unq	321	423	unq	unq
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1054	1	3425	1398	538	1150	1455	7967	11702	68.25	1175
20	180	2631	562	unq	4159	1938	9490	9805	68.25	1145
297	637	1126	236	unq	467	1196	3880	6017	68.25	1150
2	13	200	2393	397	228	980	4220	5713	unq	unq
69.38	1159	Closed		13			151	164	164	
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---	---	---	---	---	---	---	---	---	---	---
701	unq	3014	1721	376	1389	1390	7880	11307	68.25	1168
29	78	4370	668	unq	2409	2435	9659	13219	68.00	1168
473	587	2045	473	unq	2221	1671	6897	10731	67.75	1175
12	unq	336	2327	530	588	1214	4995	6859	unq	unq
unq	unq	82	33	1	327	97	1137	1198	unq	unq
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1394	unq	3138	1818	693	2783	952	9384	13374	67.25	1165
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1984 DAILY CATTLE RECEIPTS AT LEADING MARKETS

USDA Actual Salable Receipts Excluding Feeder Cattle

MAY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Price	Averages Weight
1...	19	128	2838	632	unq	785	2327	6790	9562	67.25	1160
2...	258	547	2240	462	unq	483	1382	5134	7771	66.25	1159
3...	unq	1	148	1413	368	11	1334	3265	4251	unq	unq
4...	3	unq	116	29	unq	5	481	631	664	unq	unq
5...	—	—	—	—	—	—	—	—	—	—	—
6...	—	—	—	—	—	—	—	—	—	—	—
7...	1159	27	4659	1439	949	2157	1324	10665	14370	66.25	1165
8...	11	215	3888	639	unq	1076	1845	7644	9656	66.25	1178
9...	296	434	2027	243	unq	1202	1689	5595	8768	66.75	1173
10...	8	5	448	1081	429	73	2039	4084	5150	unq	unq
11...	unq	unq	109	16	unq	64	unq	189	329	unq	unq
12...	—	—	—	—	—	—	—	—	—	—	—
13...	—	—	—	—	—	—	—	—	—	—	—
14...	1384	4	4854	1964	446	2311	1814	11195	16488	66.50	1153
15...	unq	197	3374	582	unq	924	2507	7584	9853	66.50	1167
16...	161	427	1364	245	unq	613	1383	4032	6237	66.50	1207
17...	8	unq	245	854	198	1	1465	2763	3656	unq	unq
18...	3	unq	181	12	2	38	626	859	877	unq	unq
19...	—	—	—	—	—	—	—	—	—	—	—
20...	—	—	—	—	—	—	—	—	—	—	—
21...	1146	unq	4372	1551	768	2241	1403	10335	15634	66.50	1169
22...	5	133	5023	640	unq	1940	2258	9894	13168	66.50	1170
23...	438	387	1085	340	unq	1240	1904	5536	8720	66.50	1201
24...	5	unq	307	782	548	45	1348	3084	3636	unq	unq
25...	unq	unq	181	45	unq	2	221	449	504	unq	unq
26...	—	—	—	—	—	—	—	—	—	—	—
27...	—	—	—	—	—	—	—	—	—	—	—
28...	986	Closed	Closed	Closed	Closed	Closed	Closed	Closed	986	Closed	Closed
29...	19	1	6650	1980	764	2429	2174	13817	19440	66.00	1189
30...	498	413	2257	314	unq	1967	1877	6526	10612	66.00	1194
31...	3	unq	244	587	301	34	1368	2534	3806	unq	unq

JUNE

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Price	Averages Weight
1...	5	unq	170	18	unq	unq	583	771	883	unq	unq
2...	—	—	—	—	—	—	—	—	—	—	—
3...	—	—	—	—	—	—	—	—	—	—	—
4...	1060	unq	4821	1245	647	2045	1288	10046	15834	66.00	1161
5...	29	130	3278	528	unq	1542	1915	7383	10842	65.00	1152
6...	184	274	2008	191	unq	804	1777	5054	[illegible]	64.50	1280
7...	5	unq	237	700	173	34	2198	3340	[illegible]	unq	unq
8...	unq	unq	190	20	2	2	unq	214	270	unq	unq
9...	—	—	—	—	—	—	—	—	—	—	—
10...	—	—	—	—	—	—	—	—	—	—	—
11...	1293	unq	4825	1789	398	2040	1311	10363	15280	64.50	1171
12...	4	130	3330	429	unq	917	2086	6902	10008	64.63	1170
13...	314	520	1633	195	unq	684	1436	4848	8840	64.63	1198
14...	unq	unq	348	632	465	27	1633	3103	4689	unq	unq
15...	11	unq	66	8	unq	49	686	807	609	unq	unq
16...	—	—	—	—	—	—	—	—	—	—	—
17...	—	—	—	—	—	—	—	—	—	—	—
18...	1128	unq	4049	1705	412	1885	1112	8773	14048	65.25	1157
19...	13	70	4482	697	unq	2240	2275	9764	13280	65.00	1151
20...	357	341	1540	275	unq	690	1198	4042	7132	64.89	1179
21...	2	8	99	764	273	61	1169	2373	3276	unq	unq
22...	unq	unq	116	28	17	139	618	918	985	unq	unq
23...	—	—	—	—	—	—	—	—	—	—	—
24...	—	—	—	—	—	—	—	—	—	—	—
25...	1385	unq	4433	2100	689	1943	1589	10733	16065	64.88	1194
26...	12	82	2821	460	unq	1510	1853	6836	6077	65.25	1158
27...	252	278	1331	199	unq	662	1564	4054	7044	64.75	1177
28...	4	38	256	744	244	15	1433	2728	3463	unq	unq
29...	unq	unq	105	23	unq	117	464	709	780	unq	unq
30...	—	—	—	—	—	—	—	—	—	—	—
31...	—	—	—	—	—	—	—	—	—	—	—

JULY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Price	Averages Weight
1...	—	—	—	—	—	—	—	—	—	—	—
2...	1431	unq	3871	1099	453	2124	1007	8854	14044	65.63	1142
3...	13	105	1130	197	unq	505	906	2843	4910	66.50	1134
4...	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
5...	4	unq	287	250	102	11	1035	1685	2483	unq	unq
6...	2	unq	50	26	82	27	649	834	942	unq	unq
7...	—	—	—	—	—	—	—	—	—	—	—
8...	—	—	—	—	—	—	—	—	—	—	—
9...	1513	unq	5099	1712	519	2936	2082	12348	19061	67.25	1142
10...	unq	84	3485	539	unq	1864	2548	[illegible]	12382	67.25	1131
11...	286	228	1586	386	unq	871	1833	[illegible]	8471	67.25	1125
12...	2	6	173	802	280	148	1828	3237	4671	unq	unq
13...	3	2	151	20	unq	78	665	946	1019	unq	unq
14...	—	—	—	—	—	—	—	—	—	—	—
15...	—	—	—	—	—	—	—	—	—	—	—
16...	1589	unq	3656	1904	532	2186	1319	9506	15486	67.50	1156
17...	7	100	2865	840	unq	1001	1989	6685	9387	67.50	1150
18...	239	341	1629	550	unq	431	1089	4610	7831	67.00	1150
19...	unq	13	59	808	281	349	1221	2771	3577	unq	unq
20...	unq	unq	87	81	6	152	317	643	684	unq	unq
21...	—	—	—	—	—	—	—	—	—	—	—
22...	—	—	—	—	—	—	—	—	—	—	—
23...	1788	unq	3903	1480	323	1146	1064	7806	12785	66.25	1132
24...	unq	21	1804	581	unq	891	2372	5580	8847	66.13	1107
25...	285	182	1123	380	unq	543	1031	3230	6466	65.50	1141
26...	9	7	234	917	221	7	1037	2423	3350	unq	unq
27...	3	unq	113	6	unq	16	865	1000	1012	unq	unq
28...	—	—	—	—	—	—	—	—	—	—	—
29...	—	—	—	—	—	—	—	—	—	—	—
30...	1420	unq	3469	1309	751	1586	1560	8715	14581	65.13	1121
31...	19	156	2077	629	unq	1326	2077	6265	8732	66.25	1135

AUGUST

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Price	Averages Weight
1...	211	327	1040	242	unq	573	1188	3370	6049	65.25	1131
2...	unq	unq	135	1042	292	60	1128	2657	3457	unq	unq
3...	unq	unq	119	20	9	2	442	592	603	unq	unq
4...	—	—	—	—	—	—	—	—	—	—	—
5...	—	—	—	—	—	—	—	—	—	—	—
6...	2007	unq	3869	1739	527	1371	1227	8733	14852	65.25	1138
7...	30	180	2081	587	unq	1139	1675	5622	7800	65.25	1138
8...	286	256	1039	251	unq	412	1319	3279	5831	65.25	1161
9...	3	unq	370	1079	394	4	1419	3266	4078	unq	unq
10...	1	unq	306	19	2	4	683	1014	1026	unq	unq
11...	—	—	—	—	—	—	—	—	—	—	—
12...	—	—	—	—	—	—	—	—	—	—	—
13...	1416	unq	4114	1640	523	1560	1078	8013	14424	65.25	1146
14...	3	96	2754	614	unq	830	2046	6042	8408	65.13	1128
15...	293	351	1008	326	unq	238	1075	2887	5479	65.13	1142
16...	34	40	169	1181	329	188	1087	3003	3857	65.13	1142
17...	1	unq	126	12	unq	25	507	670	710	unq	unq
18...	—	—	—	—	—	—	—	—	—	—	—
19...	—	—	—	—	—	—	—	—	—	—	—
20...	1548	unq	4413	1220	[illegible]	1827	1443	8548	10138	64.38	1128
21...	17	112	1836	466	unq	1316	1810	5582	8844	64.25	1108
22...	254	317	810	371	unq	286	1462	3236	6087	63.75	1108
23...	5	unq	212	1209	243	57	1720	3441	4150	unq	unq
24...	unq	unq	72	169	7	12	302	561	602	unq	unq
25...	—	—	—	—	—	—	—	—	—	—	—
26...	—	—	—	—	—	—	—	—	—	—	—
27...	1689	unq	3221	1511	815	2336	1467	9350	14789	64.38	1140
28...	44	183	2263	572	unq	3303	2536	8857	11800	64.75	1012
29...	282	391	1130	386	unq	406	1000	3312	6080	64.75	1160
30...	2	10	128	1067	348	162	1083	2798	3381	unq	unq
31...	unq	unq	51	25	2	28	332	436	450	unq	unq

1984 DAILY CATTLE RECEIPTS AT LEADING MARKETS

USDA Actual Salable Receipts Excluding Feeder Cattle

SEPTEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Average Price	Omaha Average Weight
1	—	—	—	—	—	—	—	—	—	—	—
2	—	—	—	—	—	—	—	—	—	—	—
3	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	1286	Closed	Closed
4	27	73	3802	1227	586	1480	1986	8994	13462	65.00	1135
5	282	324	1506	465	unq	444	2165	4854	7851	65.00	1148
6	23	unq	317	1027	380	42	1539	3284	4475	unq	unq
7	3	unq	68	51	unq	16	675	808	860	unq	unq
8	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—
10	1667	unq	4151	1704	683	2017	1475	10030	17460	64.50	1131
11	17	120	1841	671	unq	1046	2422	6100	9855	64.00	1147
12	251	402	574	338	unq	285	1211	2820	5179	63.50	1147
13	2	unq	267	1325	275	14	1306	3237	4094	unq	unq
14	2	unq	162	3	unq	41	373	579	642	unq	unq
15	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	—	—	—
17	1230	unq	3796	1507	627	1485	1390	8745	14697	63.25	1142
18	20	159	1853	311	unq	479	1826	4722	7741	63.25	1144
19	160	282	701	325	unq	403	1186	2937	5834	62.88	1186
20	7	unq	131	1119	286	11	1110	2637	3374	unq	unq
21	4	unq	114	145	unq	unq	432	691	804	unq	unq
22	—	—	—	—	—	—	—	—	—	—	—
23	—	—	—	—	—	—	—	—	—	—	—
24	1307	unq	2959	778	251	1385	1407	6780	12283	61.88	1156
25	9	105	1579	371	unq	554	1882	4491	7076	61.00	1170
26	157	417	710	269	unq	87	1137	2620	5096	62.00	1181
27	16	unq	186	1472	275	2	1108	3040	3353	unq	unq
28	unq	unq	61	47	unq	5	538	651	676	unq	unq
29	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—

OCTOBER

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Average Price	Omaha Average Weight
1503	unq	2387	1104	301	1481	1217	6470	11987	60.75	1132
2	61	1546	403	unq	1140	1783	4944	7979	61.25	1156
112	310	952	202	unq	342	1310	3125	6051	61.00	1167
9	0	224	1251	160	0	1255	2894	3804	unq	unq
2	unq	95	33	unq	12	unq	140	154	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
980	12	4042	1131	306	1388	1637	8414	3388	61.00	1165
40	192	2435	529	unq	756	2519	6430	10071	61.25	1166
155	402	732	400	unq	791	1728	4053	7260	60.75	1164
13	27	167	1235	338	20	1380	3186	4038	unq	unq
unq	unq	137	90	unq	15	680	832	986	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1079	unq	3669	1217	451	1734	1797	6868	13801	61.50	1168
11	131	2521	443	unq	705	2689	6540	9834	61.15	1161
270	426	580	378	unq	678	1205	3267	6417	61.50	1190
unq	unq	165	1151	436	10	1480	3256	4394	unq	unq
4	unq	173	9	unq	4	355	541	586	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1188	unq	3802	1278	631	1212	1705	8436	13994	61.00	1165
2	109	1429	656	unq	671	2429	5293	8235	61.00	1169
69	560	656	399	unq	571	1644	3797	6054	61.25	1171
unq	unq	258	1379	411	129	1488	3673	4201	unq	unq
unq	unq	137	51	unq	370	531	1089	1109	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1380	1	3493	1619	592	1960	1517	9215	15989	62.50	1174
15	121	1804	705	unq	1216	2244	6180	9532	62.50	1184
—	165	729	880	221	731	1739	4317	7303	62.50	1202

NOVEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Average Price	Omaha Average Weight
1	unq	4	102	1548	380	unq	1289	3322	4429	unq	unq
2	unq	unq	52	20	unq	20	603	695	952	unq	unq
3	—	—	—	—	—	—	—	—	—	—	—
4	—	—	—	—	—	—	—	—	—	—	—
5	1158	unq	3021	1393	516	1744	1564	9128	14923	63.00	1186
6	2	144	1651	466	unq	912	2310	5881	8843	63.12	1162
7	131	614	610	343	unq	580	899	3035	5824	63.50	1184
8	unq	unq	289	1393	257	6	1519	3464	4404	unq	unq
9	1	unq	57	61	1	123	942	604	1009	unq	unq
10	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—
12	1568	unq	3248	1087	577	1505	1814	9211	14389	64.75	1146
13	13	160	2984	709	unq	1052	2776	7960	11917	65.00	1162
14	180	589	1307	353	unq	1453	1737	5439	8257	65.25	1177
15	3	unq	135	2086	414	59	1069	4672	6241	unq	unq
16	3	unq	125	33	unq	73	617	849	934	unq	unq
17	—	—	—	—	—	—	—	—	—	—	—
18	—	—	—	—	—	—	—	—	—	—	—
19	1874	unq	4102	1288	479	1733	2191	9823	16572	65.25	1180
20	38	175	1077	574	200	788	2345	5869	8711	65.25	1186
21	48	380	394	382	100	488	687	1630	2838	unq	unq
22	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
23	unq	unq	122	unq	2	3	383	490	633	unq	unq
24	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—	—
26	1909	unq	4309	1373	680	1882	2375	10002	17467	65.25	1178
27	18	228	2528	616	unq	1182	3182	7824	12435	65.25	1208
28	322	1300	1094	631	unq	1567	1797	6349	9951	65.25	1216
29	407	41	437	2884	1100	31	1855	6228	8435	unq	unq
30	481	unq	91	109	66	22	699	999	1476	unq	unq
31	—	—	—	—	—	—	—	—	—	—	—

DECEMBER

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets	Omaha Average Price	Omaha Average Weight
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1598	9	4821	1078	596	2237	1758	11295	18409	65.50	1160
30	383	2576	780	unq	1198	2305	7222	11304	66.50	1170
327	748	1619	407	unq	1047	2252	6073	9489	65.50	1181
20	5	186	1365	669	21	1462	3908	4967	unq	unq
2	unq	242	147	28	82	400	899	979	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1603	unq	3879	1532	568	2116	1788	6878	17875	66.25	1177
46	140	3440	699	unq	1069	2788	6128	12705	66.25	1170
243	1055	1449	522	300	878	1360	5584	9210	66.25	1201
11	30	91	2388	713	25	1257	4511	5754	unq	unq
3	unq	88	50	unq	24	671	814	835	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
1844	unq	4342	2035	783	2078	1484	10720	16519	66.00	1164
38	202	2589	602	unq	1747	2316	7738	11329	66.75	1200
384	470	1408	347	150	600	1948	4818	8310	66.75	1147
5	3	259	1202	721	23	1597	3805	5032	unq	unq
1	unq	279	14	19	74	537	922	955	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
778	unq	847	470	75	921	218	2429	4384	66.75	1213
Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
24	148	2286	279	unq	717	1258	4668	7539	66.25	1191
9	unq	695	569	273	55	1699	3521	5634	unq	unq
19	unq	205	57	2	2577	827	3788	3967	unq	unq
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
804	unq	1627	838	154	939	675	4238	7502	66.75	1202

U.S. WEEKLY CATTLE SLAUGHTER & BEEF PRODUCTION

Under Federal Inspection, during 1983-84

Week Ending	Numbered Slaughtered (Thous. Head)		Average Live Weight (In Lbs.)		Average Dressed Weight (In Lbs.)		Beef Production (Mln. Lbs.)		Steers	Heifers	Cows	Bulls & Stags	Calves
	1984	1983	1984	1983	1984	1983	1984	1983	1984	1984	1984	1984	1984
Jan 7	605.5	681.5	1073	1081	618	632	372.9	353.9	277.5	154.6	163.7	9.7	56.7
14	699.3	725.0	1071	1083	622	635	433.1	429.0	324.8	182.3	180.2	12.0	59.5
21	707.1	693.2	1073	1088	625	641	440.5	459.1	339.3	193.9	163.3	10.5	55.9
28	692.7	667.0	1077	1092	624	640	430.8	442.7	332.6	181.0	169.0	10.2	56.5
Feb 4	656.7	637.1	1080	1091	628	642	410.7	425.5	317.8	168.7	159.4	10.8	55.1
11	689.2	667.6	1080	1089	635	639	435.8	407.4	343.9	183.6	150.3	11.3	55.2
18	683.2	630.5	1080	1090	632	639	430.0	425.2	325.6	191.7	152.9	12.9	58.8
25	665.8	623.6	1078	1095	633	645	419.6	401.5	317.4	189.3	146.4	12.6	56.4
Mar 3	683.7	620.8	1074	1088	633	642	431.2	401.0	328.5	203.1	138.9	13.3	54.9
10	675.2	614.8	1079	1086	634	644	426.3	397.3	324.4	193.3	144.6	12.9	56.4
17	688.9	628.0	1080	1086	635	643	435.8	394.8	342.4	190.3	142.6	13.6	63.2
24	644.0	607.5	1080	1080	633	638	406.3	402.7	318.7	177.7	134.6	13.0	61.3
31	649.9	589.0	1077	1076	630	632	407.2	386.2	311.9	184.7	139.3	13.9	58.9
Apr 7	630.7	588.1	1072	1077	627	632	394.7	371.0	301.1	180.9	135.0	13.6	60.2
14	662.5	643.6	1075	1072	629	635	415.1	370.2	326.4	175.7	143.4	15.0	56.7
21	650.4	635.6	1071	1073	628	632	405.8	407.1	321.6	164.8	148.4	15.6	52.1
28	655.0	622.8	1068	1077	627	638	408.9	400.5	321.5	171.9	147.1	14.4	48.2
May 5	668.1	648.7	1068	1075	627	636	416.4	395.7	331.9	170.6	149.1	14.6	49.7
12	712.0	674.8	1059	1070	631	635	448.0	410.9	360.9	191.2	144.7	15.2	52.5
19	729.5	669.1	1068	1069	632	633	459.3	436.3	368.0	193.6	151.7	16.1	52.1
26	743.1	684.2	1067	1067	630	633	466.7	426.2	364.6	207.7	154.6	16.1	51.3
Jne 2	641.5	590.5	1068	1065	631	633	403.3	412.6	316.8	179.3	131.5	13.9	47.1
9	719.8	689.9	1066	1069	630	635	452.0	418.2	360.8	194.4	148.8	15.8	50.3
16	721.6	675.3	1066	1060	630	633	452.7	378.8	363.2	192.7	149.5	16.2	51.2
23	706.4	675.3	1057	1067	622	630	438.1	431.6	336.6	198.5	154.6	17.0	52.6
30	707.4	662.2	1062	1071	626	634	441.0	410.9	332.7	201.4	156.6	16.6	52.8
Jly 7	605.2	590.2	1060	1077	630	634	380.0	418.9	285.0	195.7	195.7	12.0	45.8
14	741.9	682.0	1057	1073	623	635	460.4	434.9	336.9	220.5	167.6	16.8	63.1
21	704.8	652.3	1057	1068	622	633	437.0	447.8	316.7	208.3	163.5	16.3	59.5
28	680.2	661.3	1061	1070	625	636	423.3	445.9	313.4	198.3	152.2	16.4	61.2
Aug 4	696.4	687.9	1064	1068	628	635	435.5	448.0	327.4	194.9	158.2	15.9	63.9
11	710.0	709.5	1066	1066	629	633	444.5	465.9	322.6	210.1	161.5	15.9	65.4
18	701.0	705.8	1066	1070	630	634	440.0	409.7	321.8	210.0	153.4	15.9	63.4
25	716.9	707.7	1065	1071	626	635	447.5	483.5	316.5	211.6	171.3	17.4	63.8
Sep 1	744.7	734.7	1067	1072	628	636	466.3	457.3	329.3	223.2	174.9	17.4	61.0
8	653.0	643.5	1072	1071	635	639	413.0	409.7	295.6	199.5	143.7	14.3	54.7
15	748.1	759.4	1074	1073	634	639	472.6	483.5	337.9	216.8	178.2	17.3	68.3
22	745.2	721.2	1076	1074	636	636	472.1	457.3	343.9	209.7	174.4	17.5	63.1
29	710.3	746.2	1079	1071	637	633	451.1	470.8	315.8	209.2	169.2	16.1	59.4
Oct 6	732.9	735.6	1077	1075	636	636	464.8	462.1	321.0	228.9	167.2	15.8	60.2
13	728.9	734.0	1077	1083	634	641	460.6	469.1	305.0	232.8	175.3	15.9	59.1
20	730.8	734.0	1080	1079	635	673	462.4	460.6	312.8	225.7	176.6	15.8	60.6
27	701.5	728.2	1080	1078	633	634	442.6	460.2	311.8	196.1	178.8	14.8	62.9
Nov 3	700.4	704.1	1081	1080	631	633	440.2	443.9	309.5	189.2	187.0	14.8	60.1
10	682.9	696.0	1078	1088	631	642	429.4	446.3	298.4	195.4	174.7	14.5	64.4
17	694.4	709.1	1082	1086	633	636	438.1	449.6	308.3	195.0	175.6	15.6	65.2
24	576.8	579.8	1081	1088	631	639	364.7	369.0	261.5	164.9	138.9	11.5	54.7
Dec 1	710.8	702.3	1079	1075	626	631	443.5	441.6	298.4	203.9	193.9	14.7	67.1
8	700.8	731.6	1076	1079	625	625	436.2	455.7	283.9	207.9	191.2	17.8	64.2
15	733.2	703.3	1075	1078	628	628	458.6	440.3	304.8	227.0	186.6	14.8	64.8
22	701.5	624.9	1080	1072	629	628	440.4	391.0	304.6	209.2	174.5	13.2	59.8
29	621.9	589.2	1088	1071	639	625	332.5	366.8	241.3	164.4	108.6	7.6	47.5

1984 U.S. CATTLE SLAUGHTER

Actual Daily Cattle Slaughter Under Federal Inspection
(In thousand head)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	—	134	131	—	132	138	—	135	46	130	137	28
2	4	131	131	118	130	68	134	136	—	139	134	—
3	139	127	34	124	132	—	142	134	3	141	12	129
4	138	19	—	125	128	133	3	28	141	141	—	138
5	141	—	127	128	21	141	136	—	144	140	118	140
6	139	116	132	124	—	136	132	132	143	42	140	139
7	44	131	131	13	123	137	58	136	143	—	138	140
8	—	133	131	—	133	136	—	135	78	137	138	16
9	131	134	132	127	134	37	133	135	—	146	136	—
10	138	133	22	129	135	—	141	135	140	142	13	121
11	134	42	—	130	132	131	141	36	144	139	—	142
12	133	—	129	133	55	137	140	—	143	142	104	142
13	134	128	134	131	—	137	143	132	140	23	139	144
14	28	137	132	11	133	138	43	137	139	—	141	143
15	—	134	131	—	138	138	—	136	41	138	141	40
16	127	132	129	123	138	38	136	134	—	143	141	—
17	135	127	33	130	139	—	140	135	141	145	28	135
18	135	28	—	125	135	130	136	27	143	140	—	139
19	134	—	117	129	46	139	133	—	143	139	134	131
20	130	89	130	122	—	138	133	131	141	25	139	138
21	46	133	127	22	132	138	26	139	141	—	138	133
22	—	134	126	—	139	136	—	138	37	133	1	28
23	129	134	122	110	140	24	124	137	—	139	127	—
24	136	134	22	130	142	—	134	138	137	135	37	42
25	137	42	—	134	138	132	133	33	141	137	—	—
26	134	—	111	135	52	139	131	—	138	139	128	130
27	133	123	130	125	—	135	133	136	136	17	139	135
28	23	133	132	21	8	137	24	141	130	—	141	137
29	—	132	129	—	141	136	—	142	28	136	140	77
30	115	—	130	123	144	28	129	141	—	141	139	—
31	131	—	18	—	142	—	134	138	—	140	—	97

1984 USDA PEORIA CHOICE STEER PRICE RANGE

(1000/3000#, Grade 2@4, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	—	67.00@69.00	unq	unq	unq	unq	—	unq	—	59.00@62.50	unq	—
2	Closed	unq	unq	67.00@69.50	63.50@65.50	—	62.00@67.00	unq	—	unq	unq	—
3	64.00@67.50	unq	—	unq	unq	—	unq	unq	Closed	60.00@64.00	—	64.50@67.50
4	64.00@67.00	—	—	unq	unq	62.00@64.50	Closed	—	unq	unq	—	unq
5	unq	—	66.50@69.00	unq	—	unq	unq	—	62.00@65.00	unq	62.00@64.50	unq
6	unq	66.50@68.00	unq	—	—	61.00@63.50	unq	64.00@67.00	unq	—	unq	unq
7	—	unq	68.00@69.25	—	63.50@65.25	unq	—	unq	unq	—	unq	unq
8	—	unq	unq	unq	unq	unq	—	unq	—	60.00@63.50	unq	—
9	64.50@69.00	unq	unq	67.50@70.50	unq	—	63.00@67.50	unq	—	unq	unq	—
10	unq	unq	—	unq	unq	—	unq	unq	61.00@65.00	unq	—	64.50@67.50
11	unq	—	—	67.00@69.00	unq	62.00@64.50	unq	—	unq	unq	—	unq
12	unq	—	67.00@69.50	unq	—	unq	unq	—	60.00@65.00	unq	63.50@66.50	unq
13	unq	66.50@68.50	unq	—	—	63.50@64.50	unq	63.50@66.50	unq	—	unq	unq
14	—	unq	68.00@71.00	—	64.00@67.50	unq	—	unq	unq	—	unq	unq
15	—	65.00@67.00	unq	unq	unq	unq	—	unq	—	60.00@63.50	unq	—
16	67.00@70.00	unq	unq	66.50@69.00	64.00@67.00	—	63.50@67.50	unq	—	unq	unq	—
17	unq	unq	—	unq	unq	—	unq	unq	61.00@65.75	unq	—	64.50@67.50
18	68.00@71.50	—	—	unq	unq	62.50@66.00	unq	—	unq	unq	—	unq
19	unq	—	67.00@70.00	unq	—	unq	unq	—	61.00@63.50	unq	63.50@66.50	unq
20	unq	65.00@68.00	unq	—	—	unq	unq	63.00@65.50	unq	—	unq	unq
21	—	—	66.50@69.00	—	63.50@67.00	unq	—	unq	unq	—	unq	unq
22	—	unq	unq	unq	unq	unq	—	unq	—	66.00@67.50	Closed	—
23	68.00@70.50	unq	unq	66.50@69.25	64.00@66.50	—	63.50@67.00	unq	—	unq	unq	—
24	unq	unq	—	unq	unq	—	unq	unq	69.00@63.50	unq	—	64.00@67.00
25	67.50@69.50	—	—	66.00@67.50	unq	62.00@65.00	unq	—	unq	unq	—	unq
26	unq	—	68.00@71.00	unq	—	unq	unq	—	58.50@67.00	unq	64.50@67.75	Closed
27	unq	65.50@68.50	unq	—	—	61.00@65.00	unq	63.00@65.00	unq	—	unq	unq
28	—	unq	69.00@70.50	—	Closed	unq	—	unq	unq	—	unq	unq
29	—	67.00@68.75	unq	unq	unq	unq	—	63.00@66.00	—	60.00@63.00	unq	—
30	68.00@70.00	—	unq	65.00@67.50	62.50@64.50	—	64.00@66.50	unq	—	unq	unq	—
31	unq	—	—	—	unq	—	unq	—	—	unq	—	64.00@67.00
High	71.50	69.00	71.50	70.50	67.50	65.00	67.50	67.00	66.00	64.00	67.75	67.50
Low	64.00	65.00	65.50	65.00	62.50	61.00	62.00	63.00	58.50	58.00	62.00	64.00
Avg	67.75	67.00	68.50	67.75	65.00	63.50	64.75	65.00	62.25	61.50	64.87	66.75

1984 USDA JOLIET CHOICE STEER PRICE RANGE

(1000/3000#, Grade 2@4, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	—	68.50@70.00	unq	unq	unq	unq	—	64.00@68.00	—	60.00@62.50	unq	—
2	Closed	unq	unq	68.00@68.50	63.50@66.00	—	63.50@66.50	unq	—	unq	unq	—
3	66.00@66.00	unq	—	unq	unq	—	unq	unq	Closed	61.00@64.50	—	64.00@66.00
4	unq	—	—	unq	unq	62.00@64.25	Closed	—	63.00@65.50	unq	—	unq
5	unq	—	66.00@68.00	unq	—	—	unq	—	63.75@64.50	unq	61.50@66.00	65.00@66.50
6	unq	66.00@68.00	unq	—	—	61.00@63.50	unq	63.00@66.00	unq	—	unq	unq
7	—	unq	66.50@66.50	—	65.50@67.50	unq	—	unq	unq	—	62.00@67.00	unq
8	—	67.00@70.50	unq	unq	unq	unq	—	66.25	—	61.50@64.75	unq	—
9	66.00@66.00	unq	unq	67.50@70.00	66.50@67.50	—	65.00@68.00	unq	—	unq	unq	—
10	unq	unq	—	unq	unq	—	unq	unq	62.00@65.50	60.00@64.50	—	65.00@66.00
11	67.50@71.00	—	—	67.00@68.50	unq	62.50@64.50	65.00@66.50	—	unq	unq	—	unq
12	unq	—	68.00@71.00	unq	—	unq	unq	—	63.00@63.50	unq	64.00@66.00	66.00@67.75
13	unq	66.00@66.00	unq	—	—	63.00@65.25	unq	63.50@67.00	unq	—	unq	unq
14	—	unq	66.50@70.50	—	65.00@66.75	unq	—	unq	unq	—	64.00@66.50	unq
15	—	65.50@66.50	unq	unq	unq	unq	—	64.00@65.00	—	60.50@63.00	unq	—
16	67.50@71.50	unq	unq	66.50@70.00	65.50@67.00	—	65.00@66.00	unq	—	unq	unq	—
17	unq	unq	—	unq	unq	—	unq	unq	62.00@65.50	61.50@65.00	—	64.50@67.00
18	69.00@72.50	—	—	unq	unq	63.00@66.00	unq	—	unq	unq	—	unq
19	unq	—	68.00@71.00	unq	—	unq	unq	—	62.50@65.00	unq	65.00@69.00	65.00@66.50
20	unq	66.50@66.75	unq	—	—	unq	unq	63.00@67.75	unq	—	unq	unq
21	—	unq	67.50@68.00	—	64.50@67.50	unq	—	unq	unq	—	65.00@70.00	unq
22	—	66.00@66.75	unq	unq	unq	unq	—	64.50@66.00	—	61.50@64.50	unq	—
23	68.00@71.00	unq	unq	66.50@68.50	64.50@67.00	—	64.00@66.50	unq	—	unq	unq	—
24	unq	unq	—	unq	unq	—	unq	60.00@63.50	62.50@64.00	—	—	65.00@67.00
25	68.00@70.75	—	—	66.00@68.25	unq	63.00@65.50	65.00@67.00	—	unq	unq	—	Closed
26	unq	—	68.50@71.25	unq	—	unq	unq	—	62.00@62.25	unq	65.00@69.00	66.00@67.50
27	unq	66.00@68.50	unq	—	—	64.00@65.75	—	unq	unq	—	unq	unq
28	—	unq	69.50	—	Closed	unq	—	unq	unq	—	66.00@66.25	unq
29	—	67.00@68.25	unq	unq	63.00@66.00	unq	unq	63.00@64.75	—	61.00@65.00	unq	—
30	67.00@71.50	—	unq	65.00@67.50	unq	—	64.50@67.75	unq	—	unq	unq	—
31	unq	—	—	—	unq	—	unq	unq	—	61.50@66.00	—	65.00@67.50
High	72.50	70.50	71.25	70.00	67.50	66.00	68.00	69.00	65.50	66.00	70.00	68.00
Low	65.00	66.00	66.00	66.00	63.00	61.00	63.50	63.00	60.00	60.00	61.50	64.00
Avg	68.75	68.25	68.63	68.00	65.25	63.50	65.75	66.00	63.75	63.00	65.75	66.00

1984 USDA PEORIA CHOICE STEER PRICE RANGE

(1000/3000#, Grade 2@4, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1	—	67.00@68.00	unq	unq	unq	unq	—	unq	—	59.00@62.50	unq	—
2	Closed	unq	unq	67.00@69.50	63.50@65.50	—	62.00@67.00	unq	—	unq	unq	—
3	64.00@67.50	unq	—	unq	unq	—	unq	unq	Closed	60.00@64.00	—	64.50@67.50
4	64.00@67.00	—	—	unq	unq	62.00@64.50	Closed	—	unq	unq	—	unq
5	unq	—	65.50@69.00	unq	—	unq	unq	—	62.00@65.00	unq	62.00@64.50	unq
6	unq	66.10@68.00	unq	—	—	61.00@63.50	unq	64.00@67.00	unq	—	unq	unq
7	—	unq	66.00@69.25	—	63.50@66.25	unq	—	unq	unq	—	unq	unq
8	—	unq	unq	unq	unq	unq	—	unq	—	60.00@63.50	unq	—
9	64.00@66.00	unq	unq	67.50@70.50	unq	—	63.00@67.50	unq	—	unq	unq	—
10	unq	unq	—	unq	unq	—	unq	unq	61.00@66.00	unq	—	64.50@67.50
11	unq	—	—	67.00@69.00	unq	62.00@64.50	unq	—	unq	unq	—	unq
12	unq	—	67.00@68.50	unq	—	unq	unq	—	60.00@65.00	unq	63.50@66.50	unq
13	unq	66.50@66.50	unq	—	—	63.50@64.50	unq	63.50@66.50	unq	—	unq	unq
14	—	unq	69.00@71.00	—	64.00@67.50	unq	—	unq	unq	—	unq	unq
15	—	65.00@67.00	unq	unq	unq	unq	—	unq	—	60.00@63.50	unq	—
16	67.00@70.00	unq	unq	66.50@69.00	64.00@67.00	—	63.50@67.50	unq	—	unq	unq	—
17	unq	unq	—	unq	unq	—	unq	unq	61.00@65.75	unq	—	64.50@67.50
18	68.00@71.50	—	—	unq	unq	62.50@66.00	unq	—	unq	unq	—	unq
19	unq	—	67.00@70.00	unq	—	unq	unq	—	61.00@63.50	unq	63.50@66.50	unq
20	unq	66.00@68.00	unq	—	—	unq	unq	63.00@65.50	unq	—	unq	unq
21	—	—	66.50@69.00	—	63.50@67.00	unq	—	unq	unq	—	unq	unq
22	—	unq	unq	unq	unq	unq	—	unq	—	66.00@67.50	Closed	—
23	68.00@70.50	unq	unq	66.50@69.25	64.00@66.50	—	63.50@67.00	unq	—	unq	unq	—
24	unq	unq	—	unq	unq	—	unq	unq	60.00@63.50	unq	—	64.00@67.00
25	67.50@69.50	—	—	66.00@67.50	unq	62.00@65.00	unq	—	unq	unq	—	unq
26	unq	—	68.00@71.00	unq	—	unq	unq	—	58.50@67.00	unq	64.50@67.75	Closed
27	unq	65.50@68.50	unq	—	—	61.00@65.00	unq	63.00@65.00	unq	—	unq	unq
28	—	unq	69.00@70.50	—	Closed	unq	—	unq	unq	—	unq	unq
29	—	67.00@68.75	unq	unq	unq	unq	—	63.00@66.00	—	60.00@63.00	unq	—
30	69.00@70.00	—	unq	65.00@67.50	62.50@64.50	—	64.00@66.50	unq	—	unq	unq	—
31	unq	—	—	—	unq	—	unq	unq	—	unq	—	64.00@67.00
High	71.50	69.00	71.50	70.50	67.50	66.00	67.50	67.00	66.00	64.00	67.75	67.50
Low	64.00	65.00	66.50	65.00	62.50	61.00	62.00	63.00	58.50	59.00	62.00	64.00
Avg	67.75	67.00	68.50	67.75	65.00	63.50	64.75	65.00	62.25	61.50	64.87	65.75

1984 USDA OMAHA CHOICE STEER PRICE RANGE

(1000/3000#, Grade 2@4, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	---	68.00@69.50	unq	unq	66.00@67.00	unq	---	unq	---	59.00@62.50	unq	---
2...	Closed	unq	unq	67.00@70.50	65.00@67.50	---	64.00@67.25	unq	---	59.50@63.00	unq	---
3...	63.50@68.25	unq	---	68.50@71.00	unq	---	64.50@68.50	unq	Closed	unq	---	63.50@67.50
4...	unq	---	---	67.00@71.50	unq	63.50@66.50	Closed	---	63.50@66.50	unq	---	unq
5...	unq	---	68.50@69.50	unq	---	unq	unq	---	unq	unq	61.00@65.00	65.50@67.50
6...	unq	68.00@68.50	67.00@69.75	---	---	63.00@66.00	unq	63.00@67.50	unq	---	61.00@65.25	unq
7...	---	unq	67.50@70.00	---	65.00@67.50	unq	---	unq	unq	---	61.50@65.50	unq
8...	---	unq	unq	unq	65.00@66.50	unq	---	unq	---	59.50@63.00	unq	---
9...	64.50@69.00	unq	unq	67.50@71.50	65.50@68.00	---	65.00@69.50	unq	---	61.00@63.00	unq	---
10...	65.00@68.00	unq	---	67.00@70.50	unq	---	unq	unq	63.00@66.00	59.00@62.50	---	64.50@68.00
11...	65.50@68.50	---	---	66.50@70.00	unq	63.00@66.00	unq	---	62.50@65.50	unq	---	unq
12...	unq	---	68.00@71.00	unq	---	64.50@66.25	unq	---	62.00@65.00	unq	62.50@67.00	unq
13...	unq	65.50@69.25	68.00@72.00	---	---	unq	unq	63.00@67.50	unq	---	63.00@67.00	unq
14...	---	65.50@68.75	unq	---	65.00@68.00	unq	---	63.00@67.25	unq	---	65.50@67.50	unq
15...	---	67.00@68.50	unq	unq	unq	unq	---	unq	---	60.00@63.00	unq	---
16...	66.50@71.50	unq	unq	66.50@70.00	unq	---	65.00@70.00	unq	---	unq	unq	---
17...	67.00@70.00	unq	---	unq	unq	---	unq	unq	62.00@64.50	unq	---	unq
18...	68.00@72.00	---	---	unq	unq	63.50@67.00	64.50@66.50	---	unq	unq	---	64.00@67.50
19...	unq	---	67.50@71.50	Closed	---	unq	63.00@67.00	---	unq	61.50@64.25	63.00@67.50	64.00@67.50
20...	unq	65.50@68.50	67.50@71.25	---	---	65.00@66.75	unq	62.50@66.25	unq	---	66.00@67.50	unq
21...	---	68.00@68.75	67.00@70.50	---	65.00@68.00	unq	---	62.50@66.00	unq	---	unq	unq
22...	---	unq	unq	unq	unq	unq	---	62.00@65.50	---	59.50@62.50	Closed	---
23...	67.00@72.00	unq	unq	66.50@70.00	---	---	64.00@68.50	unq	---	unq	unq	---
24...	69.00@71.75	unq	---	66.50@69.50	unq	---	66.50@68.25	unq	60.50@63.25	59.50@63.00	---	64.00@67.50
25...	66.50@71.00	---	---	66.50@69.00	unq	63.00@66.75	63.50@67.50	---	59.50@63.00	unq	---	Closed
26...	unq	---	67.50@71.00	unq	---	63.50@67.00	unq	---	58.50@62.00	unq	64.00@66.50	64.50@66.00
27...	unq	68.00@69.00	68.00@71.50	---	---	63.00@66.50	unq	62.50@66.25	unq	---	unq	unq
28...	---	66.50@69.00	unq	---	Closed	unq	---	63.00@66.50	unq	---	unq	unq
29...	---	unq	unq	unq	64.50@67.50	unq	---	unq	---	60.50@64.50	unq	---
30...	66.50@71.00	---	unq	66.00@68.50	unq	---	63.00@67.25	unq	---	unq	unq	---
31...	66.00@70.50	---	---	---	---	---	63.00@67.50	unq	---	unq	---	64.00@67.50
High	72.00	69.50	71.50	71.50	68.00	67.00	70.00	67.50	66.50	64.50	68.50	68.00
Low	63.50	65.50	66.50	66.00	64.50	63.00	63.00	62.00	58.50	59.00	61.00	63.50
Avg	67.75	67.50	69.00	68.75	66.25	65.00	66.50	64.75	62.50	61.75	64.75	65.75

1984 USDA SIOUX CITY CHOICE STEER PRICE RANGE

(1000/3000#, Grade 2@4, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	---	67.00@70.50	unq	unq	unq	unq	---	unq	---	60.00@62.50	unq	---
2...	Closed	unq	unq	67.00@70.00	64.00@67.50	---	65.00@67.50	unq	---	61.00@63.00	unq	---
3...	64.50@68.00	unq	---	unq	unq	---	65.50@68.00	unq	Closed	unq	---	65.00@67.50
4...	64.00@67.00	---	---	68.00@71.00	---	63.50@66.00	Closed	---	63.00@65.50	unq	---	64.50@67.50
5...	unq	---	68.00@69.50	unq	---	unq	unq	---	unq	unq	62.00@64.50	63.50@67.00
6...	unq	67.00@70.50	67.00@70.50	---	unq	63.00@65.50	unq	65.00@68.00	unq	---	62.50@65.00	unq
7...	---	unq	67.50@71.00	---	64.50@66.00	unq	---	unq	unq	---	62.50@65.75	unq
8...	---	unq	unq	unq	65.00@66.50	unq	---	unq	---	61.00@63.00	unq	---
9...	65.50@69.00	unq	unq	68.50@71.50	65.50@66.50	---	66.00@68.50	unq	---	unq	unq	---
10...	unq	unq	---	67.50@71.00	unq	---	66.50@69.00	unq	62.50@65.00	60.00@62.00	---	64.50@67.50
11...	66.00@69.50	---	---	67.00@70.50	---	64.00@66.00	unq	---	62.00@64.50	unq	---	65.00@68.00
12...	unq	---	67.50@71.00	unq	---	unq	unq	---	unq	unq	63.00@66.00	64.50@67.50
13...	unq	66.00@69.50	68.00@71.50	---	unq	64.00@66.00	unq	65.00@67.50	unq	---	64.00@66.50	unq
14...	---	unq	unq	---	65.00@67.50	unq	---	67.00	unq	---	unq	unq
15...	---	65.50@69.00	unq	unq	65.50@67.50	unq	---	unq	---	60.00@63.00	unq	---
16...	68.00@71.00	unq	unq	68.50@70.00	unq	---	66.00@69.00	unq	---	unq	unq	---
17...	68.50@71.50	unq	---	66.50@69.50	unq	---	66.00@69.50	unq	61.50@64.00	60.50@63.00	---	64.50@67.50
18...	68.00@71.50	---	---	unq	---	64.50@66.50	unq	---	unq	unq	---	64.00@67.00
19...	unq	---	67.00@71.00	unq	---	64.50@67.00	unq	---	unq	unq	64.50@67.50	unq
20...	unq	65.50@69.00	unq	---	unq	unq	unq	64.00@66.00	unq	---	unq	unq
21...	---	unq	unq	---	65.50@67.50	unq	---	63.50@65.50	unq	---	64.00@67.50	unq
22...	---	unq	unq	unq	unq	unq	---	unq	---	60.00@62.50	Closed	---
23...	69.00@71.50	unq	unq	67.50@70.50	unq	---	unq	65.00@68.50	---	unq	unq	---
24...	68.50@71.00	unq	---	67.00@70.00	unq	---	unq	unq	60.50@63.00	60.50@63.00	---	64.00@67.00
25...	68.00@70.50	---	---	66.50@69.50	---	unq	64.00@66.50	---	60.00@62.50	unq	---	Closed
26...	unq	---	68.00@71.00	unq	---	unq	unq	---	59.50@62.00	unq	65.00@68.50	64.50@67.50
27...	unq	65.50@69.00	unq	---	unq	unq	unq	unq	unq	---	65.50@69.00	unq
28...	---	unq	unq	---	Closed	unq	---	66.00	unq	---	65.00@68.00	unq
29...	---	unq	unq	unq	64.50@66.50	unq	---	unq	---	61.50@64.00	unq	---
30...	68.00@71.00	---	unq	65.00@68.50	64.00@66.00	---	65.50@68.50	unq	---	unq	unq	---
31...	67.50@70.50	---	---	---	unq	---	unq	unq	---	unq	---	64.50@67.50
High	71.00	70.50	71.50	71.50	68.50	67.00	69.50	67.50	65.50	64.00	68.00	68.00
Low	64.00	65.50	66.00	65.00	64.00	63.00	65.00	63.50	59.50	60.00	62.00	63.50
Avg	67.75	68.00	68.75	68.25	66.25	65.00	67.25	65.50	62.50	62.00	65.50	65.75

1984 CARCASS BEEF PRICE RANGE

F.O.B. Midwest River Area; Top Half Choice Steer Carcass
Daily Close As Quoted By the National Provisioner (cents per pound; Yield Grade 3)

	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
Date	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.
1	—	—	—	unq	unq	unq	103bid 104	104	104	—	—	—	103bid 101	103bid 101	103bid 101	97bid 98	97bid 98	97bid 98
2	Closed	Closed	Closed	unq	unq	unq	103bid 104	104	104	unq	unq	unq	99	99	99	—	—	—
3	unq	unq	unq	102	102	102	—	—	—	105bid 106	105bid 106	105bid 106	100	100	100	—	—	—
4	103	103	103	—	—	—	—	—	—	107	107	107	100	100	100	97bid 98	97bid 98	97bid 98
5	104	104	104	—	—	—	104	104	104	107	107	107	—	—	—	97bx	97bx	97bx
6	104bx	104bx	104bx	103bid 103	103bid 103	103bid 103	104	104	104	107	107	107	—	—	—	98bx	98bx	98bx
7	—	—	—	103bid 103	103bid 103	103bid 103	103bid 104	104	104	—	—	—	100b	100b	100b	98	98	98
8	—	—	—	103bid 103	103	103	104bid 105	104bid 105	104bid 105	—	—	—	101	101	101	96bid 98	96bid 98	96bid 98
9	104	104	104	103bid 104	103bid 104	103bid 104	106	106	106	unq	unq	unq	101	101	101	—	—	—
10	104	104	104	103bx	103bx	103bx	—	—	—	105bx	105bx	105bx	101	101	101	—	—	—
11	104bid 104	105	105	—	—	—	—	—	—	105bx	105bx	105bx	101	101	101	98bid 99	98bid 98	98bid 98
12	104bid 105	105	105	—	—	—	107	107	107	103bid 104	104	104	—	—	—	98	98	98
13	106	106	106	103bx	103bx	103bx	107bx	107bx	107bx	103bx	103bx	103bx	—	—	—	98	98	98
14	—	—	—	102bx	102bx	102bx	106bx	106bx	106bx	—	—	—	101bx	101bx	101bx	98	98	98
15	—	—	—	101bid 102	101bid 102	101bid 102	106bx	106	106	—	—	—	100	100	100	98bid 100	98bid 100	98bid 100
16	107	107	107	101bid 102	101bid 102	101bid 102	105bx	105bx	105bx	101bid 102	102	102	99	99	99	—	—	—
17	107bid 108	107bid 108	107bid 108	101bx	101bx	101bx	—	—	—	102	102	102	99	99	99	—	—	—
18	107bid 108	107bid 108	107bid 108	—	—	—	—	—	—	103bx	103bx	103bx	99	99	99	100bx	100bx	100bx
19	108	108bid 109	108bid 109	—	—	—	105bx	105bx	105bx	102	102	102	—	—	—	100bx	100bx	100bx
20	108bid 108	109	109	Closed	Closed	Closed	104bx	104bx	104bx	Closed	Closed	Closed	—	—	—	100bx	100bx	100bx
21	—	—	—	102	102	102	103bx	103bx	103bx	—	—	—	99	99	99	98bid 99	98bid 99	98bid 99
22	—	—	—	102	102	102	104	104	104	—	102	—	99	99	99	99	99	99
23	108bid 108	109	109	102	103b	103b	105	105	105	102	—	102	99	99	99	—	—	—
24	107bid 108	107bid 108	104b	107bid 108	103	103	103	—	—	—	102bid 103	102bx	102bid 103	99	99	99	—	—
25	106bx	106bx	106bx	—	—	—	—	—	—	102bx	102bid 103	102bx	99bx	99bx	99bx	99	99	99
26	104	104	104	—	—	—	106	106	106	100	100	100	—	—	—	98bx	98bx	98bx
27	104b	104b	104b	103bid 104	103bid 104	103bid 104	106	106	106	101	101	101	—	—	—	98	98	98
28	—	—	—	103bid 104	104	104	106	106	106	—	—	—	Closed	Closed	Closed	99	99	99
29	—	—	—	103bid 104	104	104	106bx	106bx	106bx	—	—	—	99	99	99	100	100	100
30	104b	104b	104b	—	—	—	106bx	106bx	106bx	101	101	101	unq	unq	unq	—	—	—
31	103	103	103	—	—	—	—	—	—	—	—	—	97bid 98	97bid 98	97bid 98	—	—	—

	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
Date	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.	6/700 lbs.	7/900 lbs.	9/900 lbs.
1	—	—	—	unq	unq	unq	—	—	—	91	91	91	93	93	93	—	—	—
2	101	101	101	99	99	99	—	—	—	91bx	91bx	91bx	95	95	95	—	—	—
3	102	102	102	99	99	99	Closed	Closed	Closed	92	92	92	—	—	—	99bx	99bx	99bx
4	Closed	Closed	Closed	—	—	—	99	99	99	92	92	92	—	—	—	unq	unq	unq
5	103	103	103	—	—	—	99	99	99	92	92bid 93	92bid 93	95	95	95	unq	unq	unq
6	103	103	103	99	99	99	99	99	99	—	—	—	95	95	95	100	100	100
7	—	—	—	99bx	99bx	99bx	99	99	99	—	—	—	unq	unq	unq	101bid 102	101bid 102	101bid 102
8	—	—	—	98	98	98	—	—	—	92	92bid 93	92bid 93	95bid 97	95bid 97	95bid 97	—	—	—
9	103	103	103	98	98	98	—	—	—	91bx	91bx	91bx	96b	96b	96b	—	—	—
10	103	103	103	99	99	99	97	97	97	89bid 91	89bid 91	89bid 91	—	—	—	101bid 102	101bid 102	101bid 102
11	103	103	103	—	—	—	95	95	95	93	93	unq	—	—	—	102	102	101bid 102
12	103	103	103	—	—	—	95bx	95bx	96bx	93	93	unq	100b	100b	100b	102	102	101bid 102
13	103	103	103	99	99	99	95	95	95	—	—	—	100	100	100	102	102	101bid 102
14	—	—	—	97bid 98	97bid 98	97bid 98	95	95	95	—	—	—	100bx	100bx	100bx	102	102	101bid 102
15	—	—	—	96bid 97	96bid 97	96bid 97	—	—	—	93	93	unq	100bx	100bx	100bx	—	—	—
16	103bx	103bx	103bx	96bid 97	96bid 97	96bid 97	—	—	—	93	93	unq	100bx	100bx	100bx	—	—	—
17	103bx	103bx	103bx	95bid 97	95bid 97	95bid 97	95	95	95	93bx	93bx	93bx	—	—	—	101bx	101bx	101bx
18	100bx	100bx	100bx	—	—	—	95bx	95bx	95bx	93bx	93bx	93bx	—	—	—	101bx	101bx	101bx
19	99bid 101	99bid 101	99bid 101	—	—	—	94bx	94bx	94bx	93bx	93bx	93bx	unq	unq	unq	101bx	101bx	101bx
20	100	100	100	95bid 97	95bid 97	95bid 97	93bid 94	93bid 94	93bid 94	—	—	—	96bx	96bx	96bx	101bx	101bx	101bx
21	—	—	—	95bx	96bx	96bx	93bid 94	93bid 94	93bid 94	—	—	—	96bid 100	96bid 100	96bid 100	101bx	101bx	101bx
22	—	—	—	95bid 96	95bid 96	95bid 96	—	—	—	unq	unq	unq	Closed	Closed	Closed	—	—	—
23	100	100	100	96	96	96	—	—	—	92bx	92bx	92bx	98bid 100	100bid 101	100bid 101	—	—	—
24	99bx	99bx	99bx	96bid 97	96bid 97	96bid 97	93bx	93bx	93bx	93	93	93	—	—	—	Closed	Closed	Closed
25	98	98	98	—	—	—	91	91	91	94	94	94	—	—	—	Closed	Closed	Closed
26	98bid 99	98bid 99	98bid 99	—	—	—	89bx	89bx	89bx	94b	94b	94b	98bid 100	100bid 101	100bid 101	102bx	103bx	103bx
27	99	99	99	98	98	98	89	89	89	—	—	—	unq	unq	unq	102bx	103bx	103bx
28	—	—	—	98	98	98	90b	90b	90b	—	—	—	unq	unq	unq	102bx	103bx	103bx
29	—	—	—	98	98	98	—	—	—	unq	unq	unq	98bx	98bx	98bx	—	—	—
30	99	99	99	98	98	98	—	—	—	94bx	94bx	94bx	98bx	98bx	98bx	—	—	—
31	99	99	99	98	98	98	—	—	—	93bx	93bx	93bx	—	—	—	103bx	103bx	103bx

CATTLES & CALVES—Number on Feed, Placements, Marketings and other Disappearance in 13 states (Quarterly) According to U.S.D.A. (in thousand head)

	1983	1984
JANUARY 1—		
On Feed, October 1	8,800	8,465
During Oct 1-Dec 31*,		
Placed on Feed	7,726	7,272
Fed Cattle Marketed	5,374	5,436
Other Disappearance #	371	393
	1983	1984
On Feed, January 1	10,271	9,908
KINDS ON FEED JANUARY 1—		
Steers & Steer Calves	6,653	6,517
Heifers & Heifer Calves	3,555	3,350
Cows & Other	63	41
NUMBER ON FEED, BY WEIGHT GROUPS—		
Steers & Steer Calves		
Less than 500 lbs.	368	311
500-699 lbs.	1,228	1,201
700-899 lbs.	2,004	2,027
900-1099 lbs.	2,330	2,295
1100 lbs & over	723	683
Heifers & Heifer Calves		
Less than 500 lbs	277	203
500-699 lbs.	1,013	879
700-899 lbs	1,406	1,398
900 lbs & over	859	870
APRIL 1—		
On Feed, January 1	10,271	9,908
During Jan 1-Nov 31,*		
Placed on Feed	5,027	5,511
Fed Cattle Marketed	5,694	5,714
Other Disappearance #	451	
On Feed, April 1	9,153	9,340
KINDS ON FEED, APRIL 1—		
Steers & Steer Calves	5,816	5,961
Heifers & Heifer Calves	3,288	3,342
Cows & Other	38	37
NUMBER ON FEED, BY WEIGHT GROUPS—		
Steers & Steer Calves		
Less than 500 lbs	206	183
500-699 lbs	1,109	1,020
700-899 lbs	1,941	2,038
900-1099 lbs	1,922	2,070
1100 lbs & over	638	650
Heifers & Heifer Calves,		
Less than 500 lbs	170	139
500-699 lbs	1,009	1,121
700-899 lbs	1,404	1,357
900 lbs & Over	716	725

	1983	1984
JULY 1—		
On Feed, April 1	9,153	9,340
During April 1-June 30,*		
Placed on Feed	5,894	5,562
Fed Cattle Marketed	5,527	5,620
Other Disappearance #	450	582
On Feed, July 1	9,070	8,700
KINDS ON FEED JULY 1—		
Steers & Steer Calves	5,691	5,495
Heifers & Heifer Calves	3,380	3,173
Cows & Other	29	32
NUMBER ON FEED, BY WEIGHT GROUPS—		
Steers & Steer Calves		
Less than 500 lbs.	171	218
500-699 lbs	643	518
700-899 lbs	2,083	1,852
900-1099 lbs	2,288	2,350
1100 lbs & over	465	557
Heifers & Heifer Calves		
Less than 500 lbs.	73	81
500-699 lbs.	667	635
700-899 lbs	1,695	1,559
900 lbs & over	945	898
OCTOBER 1—		
On Feed, July 1	9,070	8,700
During July 1-Sept 30*		
Placed on Feed	5,583	6,252
Fed Cattle Marketed	5,861	5,684
Other Disappearance #	287	268
On Feed, October 1	8,465	9,000
KINDS ON FEED, OCTOBER 1—		
Steers & Steer Calves	5,450	5,607
Heifers & Heifer Calves	2,989	3,361
Cows & Other	28	32
NUMBER ON FEED, BY WEIGHT GROUPS—		
Steers & Steer Calves,		
Less than 500 lbs	232	271
500-699 lbs	740	665
700-899 lbs	1,932	1,896
900-1099 lbs	1,922	1,994
1100 lbs & over	624	781
Heifers & Heifer Calves		
Less than 500 lbs	81	152
500-699 lbs	642	750
700-899 lbs.	1,414	1,502
900 lbs & Over	852	957

*Includes cattle placed on feed after beginning of quarter & marketed before out of quarter. #Includes death losses, movement from feedlots to pastures and shipments to other feedlots for further feeding.

CATTLE & CALVES ON FEED in 7 STATES DURING 1983—84
First of month numbers, by state (in thousand head)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						ARIZONA						
1983....	385	379	380	348	337	357	356	349	366	363	394	407
1984....	407	407	404	390	376	360	341	354	369	385	398	420
						CALIFORNIA						
1983....	581	548	509	470	464	499	532	557	578	593	619	597
1984....	589	550	516	528	550	558	554	547	548	592	600	629
						COLORADO						
1983....	1,020	985	915	860	900	880	880	790	735	815	980	980
1984....	980	930	850	860	820	820	780	730	700	825	975	1,020
						IOWA						
1983....	1,210	1,210	1,220	1,180	1,110	1,065	990	885	770	740	850	950
1984....	1,000	1,000	980	920	850	740	670	620	560	590	660	805
						KANSAS						
1983....	1,320	1,290	1,200	1,200	1,230	1,270	1,260	1,210	1,185	1,210	1,310	1,290
1984....	1,320	1,290	1,235	1,320	1,330	1,390	1,360	1,310	1,350	1,440	1,490	1,520
						NEBRAKSA						
1983....	1,880	1,780	1,700	1,640	1,600	1,600	1,520	1,360	1,300	1,400	1,540	1,700
1984....	1,760	1,760	1,630	1,600	1,500	1,380	1,280	1,160	1,110	1,370	1,750	1,830
						TEXAS						
1983....	1,920	1,860	1,700	1,570	1,580	1,660	1,740	1,690	1,770	1,830	1,990	1,890
1984....	1,950	1,980	1,900	1,950	1,950	2,070	2,140	2,090	2,100	2,240	2,340	2,320

Total numbers on Feed, Placements, Marketings & Disappearance, first of month—

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
						NUMBER OF FEED						
1983....	8,316	8,052	7,604	7,268	7,221	7,331	7,278	6,861	6,704	6,951	7,683	7,814
1984....	8,006	7,917	7,515	7,566	7,376	7,318	7,125	6,811	6,747	7,442	8,221	8,544
						PLACED ON FEED						
1983....	1,494	1,164	1,404	1,515	1,838	1,595	1,174	1,582	2,000	2,460	1,711	1,756
1984....	1,566	1,301	1,764	1,515	1,798	1,445	1,323	1,680	2,265	2,546	1,945	1,624
						MARKETED						
1983....	1,628	1,491	1,603	1,470	1,578	1,570	1,497	1,651	1,682	1,626	1,459	1,445
1984....	1,569	1,621	1,594	1,523	1,637	1,544	1,553	1,683	1,489	1,657	1,501	1,414
						OTHER DISAPPERANCE						
1983....	130	121	137	143	150	78	94	88	71	102	121	119
1984....	86	82	117	184	219	94	84	61	81	110	121	137

CATTLE & CALVES—Number by class & Calf Crop, U.S.
According U.S.D.A. Crop Reporting Board (in thousand head)

	January 1-				July 1-			
	1982	1983	1984	1984 as % of 1983	1982	1983	1984	1984 as % of 1983
Cattle & Calves	115,001	113,700	109,801	97	124,140	123,540	121,500	98
Cows & Heifers								
Have Calved	48,986	48,603	46,211	95	49,990	49,600	48,700	98
Beef Cows	37,940	37,494	35,393	94	38,990	38,500	37,900	98
Milk Cows	11,047	11,109	10,819	97	11,000	11,100	10,800	97
Heifers 500 lbs & over	18,846	18,566	18,329	99	18,550	18,570	18,500	100
For Beef Cow Replacement	6,336	6,183	5,536	90	6,120	5,800	5,500	95
For Milk Cow Replacement	4,545	4,532	4,757	105	4,780	4,880	4,950	101
Other Heifers	7,965	7,851	8,036	102	7,650	7,890	8,050	102
Steers 500 Lbs & over	16,214	16,371	16,399	100	16,340	16,840	16,400	97
Bulls 500 Lbs & over	2,609	2,549	2,411	95	2,610	2,560	2,500	98
Calves under 500 Lbs.	28,346	27,611	26,450	96	36,650	35,970	35,400	98
	1981	1982	1983	1983 as % of 1982				
Calf Crop	44,200	43,925	42,499	97	—	—	—	—

LIVE CATTLE OPTION ON FUTURES—CALLS
FEBRUARY 1985 58 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	0.70	0.90B	0.70	0.80B	0.85	.988	1	1
31	—	—	0.75A	0.80N	0.70	.967	—	1

IN NOVEMBER

1	—	7.10B	—	7.10B	7.02	.991	—	1
2	—	7.20B	—	7.20B	6.90	.940	—	1
5	—	—	—	6.90N	7.00	.982	—	1
6	—	—	—	7.00N	7.00	.982	—	1
7	—	—	—	7.00N	6.55	.988	—	1
8	—	—	—	6.55N	7.20	.994	—	1
9	—	—	7.10A	7.20N	7.42	.995	—	1
12	—	7.52B	—	7.52B	7.60	.996	—	1
13	—	7.66B	—	7.66B	7.85	.996	—	1
14	—	—	7.47A	7.47A	7.35	.996	—	1
15	—	—	7.32A	7.32A	7.25	.996	—	1
16	—	—	—	7.25N	8.30	.988	—	1
19	—	8.35B	—	8.35B	8.37	.999	—	1
20	—	—	8.30A	8.30A	8.20	.999	—	1
21	—	—	—	8.20N	8.20	.997	—	1
22	Exchange Closed; Thanksgiving Day							
23	—	8.90B	—	8.90B	8.90	.999	—	1
26	—	8.95B	—	8.95B	8.85	.999	—	1
27	—	—	—	8.85N	8.30	.997	—	1
28	—	—	—	8.30N	8.10	.996	—	1
29	—	—	—	8.10N	8.45	.997	—	1
30	—	—	—	8.45N	8.45	.998	—	1

IN DECEMBER

3	—	8.56B	.75A	7.56A	7.12	.994	—	1
4	—	—	7.10A	7.10A	7.55	.996	—	1
5	—	—	7.30A	7.30A	7.10	.994	—	1
6	—	—	—	7.10N	7.25	.995	—	1
7	—	7.35B	—	7.35B	7.30	.998	—	1
10	—	7.50B	—	7.50B	7.05	.978	—	1
11	—	7.12B	—	7.12B	7.12	.996	—	1
12	—	7.32B	—	7.32B	7.92	.998	—	1
13	—	8.25B	—	7.92N	7.85	.998	—	1
14	—	—	—	7.85N	7.70	.998	—	1
17	—	—	7.50A	7.50A	8.40	.999	—	1
18	—	—	—	8.40N	8.10	.999	—	1
19	—	—	8.00A	8.00A	7.80	.999	—	1
20	—	—	—	7.80N	7.87	.999	—	1
21	—	8.75B	—	8.75B	8.67	.999	—	1
24	—	8.70B	—	8.70B	9.00	.999	—	1
25	Exchange Closed; Christmas							
26	—	9.10B	—	9.10B	8.62	.999	—	1
27	—	—	—	8.62N	8.62	.999	—	1
28	—	—	—	8.62N	8.60	.999	—	1
31	—	—	—	8.60N	8.70	.999	—	1

FEBRUARY 1985 60 CALLS

IN OCTOBER 1984

30	4.75	5.00B	4.50A	4.90	4.95	.944	3	3
31	4.90	4.90	4.85A	4.90	4.80	.938	3	2

LIVE CATTLE OPTION ON FUTURES—CALLS
FEBRUARY 1985 60 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	5.12B	—	5.12B	5.10	.960	—	2
2	—	5.30B	—	5.30B	5.00	.948	—	2
5	—	—	—	5.00N	5.05	.965	—	2
6	—	5.10B	—	5.10B	5.10	.956	—	2
7	—	—	—	5.10N	4.85	.988	—	2
8	5.10	5.10	5.10	5.10	5.15	.965	1	2
9	—	5.25B	—	5.25B	5.40	.988	—	2
12	—	5.50B	—	5.50B	5.70	.976	—	2
13	—	—	—	5.70N	5.70	.975	—	2
14	—	—	5.60A	5.60A	5.45	.971	—	2
15	—	—	5.35A	5.35A	5.30	.970	—	2
16	—	5.32B	—	5.32B	6.35	.998	—	2
19	—	—	—	6.35N	6.40	.990	—	2
20	—	—	6.35A	6.40N	6.37	.998	—	2
21	—	—	6.30A	6.30A	6.30	.994	—	2
22	Exchange Closed; Thanksgiving Day							
23	—	6.90B	—	6.80B	6.90	.987	—	2
26	—	6.95B	—	6.95B	6.90	.998	—	2
27	—	—	6.75A	6.75A	6.37	.980	—	2
28	—	—	—	6.37N	6.15	.979	—	2
29	6.40	6.40	6.10A	6.40	6.50	.994	1	2
30	—	—	—	6.50N	6.50	.998	—	1

IN DECEMBER

3	—	6.55B	.80A	6.00A	5.15	.982	—	1
4	—	—	—	5.15N	5.55	.973	—	1
5	—	—	5.32A	5.32A	5.15	.985	—	1
6	—	—	—	5.15N	5.22	.989	—	1
7	—	5.37B	—	5.37B	5.30	.972	—	1
10	—	5.55B	—	5.55B	5.10	.971	—	1
11	—	5.15B	—	5.15B	5.15	.974	—	1
12	—	5.32B	—	5.32B	5.92	.987	—	1
13	—	6.25B	—	5.92N	5.85	.987	—	1
14	—	—	—	5.85N	5.70	.986	—	1
17	—	—	5.85A	5.85A	6.40	.994	—	1
18	—	—	—	6.40N	6.10	.993	—	1
19	—	—	6.00A	6.00A	5.80	.991	—	1
20	—	—	—	5.80N	5.87	.993	—	1
21	—	6.75B	—	6.75B	6.67	.997	—	1
24	—	6.70B	—	6.70B	7.00	.998	—	1
25	Exchange Closed; Christmas							
26	—	7.10B	—	7.10B	6.62	.998	—	1
27	—	—	—	6.62N	6.62	.998	—	1
28	—	—	—	6.62N	6.60	.998	—	1
31	—	—	—	6.60N	6.70	.999	—	1

FEBRUARY 1985 62 CALLS

IN OCTOBER 1984

30	3.00	3.35B	2.96	3.25	3.25	.822	21	11
31	3.06	3.07B	3.05	3.05	3.05	.808	1	12

IN NOVEMBER

1	—	3.35B	—	3.35B	3.30	.842	—	12
2	—	3.37B	—	3.30N	3.20	.828	—	12
5	3.25	3.30B	3.25	3.30B	3.35	.842	1	7
6	—	—	—	3.35N	3.35	.843	—	7
7	3.15	3.30	3.15	3.30	2.95	.802	18	19
8	—	3.35B	—	3.35B	3.45	.861	1	20
9	—	3.60B	—	3.60B	3.60	.879	—	14
12	—	3.75B	—	3.75B	3.80	.899	—	14
13	—	—	—	3.80N	3.80	.991	—	14
14	—	—	3.75A	3.75A	3.62	.879	—	14
15	—	—	3.45A	3.45A	3.55	.878	—	14
16	—	—	—	3.55N	4.55	.938	—	14
19	—	—	—	4.55N	4.62	.945	—	14
20	—	—	4.45A	4.45A	4.47	.940	—	14
21	4.60	4.60	4.60	4.60	4.60	.936	1	13
22	Exchange Closed; Thanksgiving Day							
23	—	4.90B	—	4.90B	5.10	.945	—	13
26	4.90	4.60	4.60	4.60	4.90	.939	4	9
27	—	—	—	4.90N	4.45	.918	—	9
28	—	4.50B	—	4.50B	4.22	.910	—	9
29	4.20	4.35	4.15A	4.35	4.60	.929	2	9
30	—	—	—	4.60N	4.60	.934	—	9

LIVE CATTLE OPTION ON FUTURES—CALLS
FEBRUARY 1985 62 CALLS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	---	4.66B	3.72A	3.72A	3.32	.958	---	6
4	---	---	---	3.32H	3.70	.869	---	6
5	---	---	3.55A	3.55A	3.32	.862	---	6
6	---	3.40B	---	3.40B	3.45	.875	---	6
7	---	3.55B	---	3.95B	3.47	.891	---	6
10	---	3.75B	---	3.75B	3.35	.872	---	6
11	3.45	3.45	3.35	3.35	3.42	.890	5	11
12	---	---	---	3.42N	4.12	.936	6	17
13	3.90	4.90B	3.90	3.90	4.02	.927	10	27
14	---	---	4.00A	4.00A	3.02	.922	---	27
17	3.85	4.90B	.30	4.90B	4.00	.969	7	11
18	---	---	---	4.80N	4.20	.940	---	13
19	---	---	4.10A	4.10A	3.95	.940	---	13
20	---	---	---	3.96N	4.00	.945	---	11
21	---	4.75B	---	4.75B	4.72	.974	---	11
24	---	4.90B	---	4.90B	5.06	.994	---	11
25	Exchange Closed; Christmas							
26	---	5.10B	---	5.10B	4.70	.980	---	11
27	---	---	---	4.70N	4.70	.982	---	11
28	---	---	---	4.70N	4.62	.983	---	11
31	---	---	4.60A	4.60A	4.72	.990	---	11

FEBRUARY 1985 64 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	1.60	1.97	1.60	1.60	1.90	.609	101	143
31	1.60@.62	1.66B	1.70	1.70	1.70	.588	19	146

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.85	2.00	1.85	1.95A	1.96	.637	51	166
2	2.10	2.10	1.90	1.90	1.85	.613	6	169
5	1.82	1.90B	1.70A	1.90B	1.90	.631	1	169
6	1.90	2.00	1.90	1.90A	1.90	.631	3	169
7	1.95	1.95	1.60A	1.60A	1.62	.548	6	171
8	1.95	1.95	1.95	1.95	2.05	.657	6	169
9	2.05	2.20	2.00A	2.20	2.17	.695	34	169
12	2.30	2.38B	2.25A	2.25A	2.32	.711	7	172
13	---	2.25	2.25	2.25	2.25	.701	1	171
14	2.25	2.25	2.15A	2.17A	2.17	.678	2	171
15	2.17	2.17	1.90	1.95B	2.05	.670	5	171
16	2.15	2.05	2.10A	2.60	2.85	.784	10	175
19	2.85	3.05B	2.85	2.85	2.92	.806	4	175
20	2.05	2.70B	2.60	2.65B	2.72	.793	17	185
21	2.60	3.00	2.60	3.00	3.00	.816	10	188
22	Exchange Closed; Thanksgiving Day							
23	2.95	3.22	2.95	3.22	3.35	.833	17	185
26	3.00	3.00	2.90	3.00B	3.15	.817	88	93
27	---	---	2.90A	2.90A	2.75	.771	25	91
28	2.55	2.80B	2.50	2.50	2.50	.753	2	90
29	2.70	2.70	2.50	2.50	2.95	.790	9	87
30	2.90	2.90	2.80	2.80	2.85	.799	21	102

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.55	2.55	1.85A	1.85A	1.72	.648	14	112
4	---	1.87B	---	1.87B	2.00	.701	---	111
5	2.00	2.00	1.75	1.75	1.75	.651	1	112
6	1.85	1.85	1.85	1.85	1.82	.688	6	116
7	---	---	---	1.80N	1.87	.679	---	116
10	1.92	1.95B	1.70	1.70	1.75	.665	4	111
11	1.80	1.70B	1.60	1.70B	1.70	.696	3	111
12	1.80	2.15B	1.80	2.15B	2.37	.765	1	112
13	2.10	2.10	2.10	2.10	2.15	.756	1	112
14	2.10	2.15B	2.10	2.15B	2.15	.741	1	113
17	2.10	2.10	.20A	2.10	2.75	.838	1	113
18	---	---	2.05A	2.05A	2.55	.797	---	113
19	2.25	2.25	2.25	2.25	2.20	.788	1	112
20	---	2.30B	---	2.30B	2.27	.780	---	112
21	2.90	2.92B	2.90	2.92B	2.90	.885	1	111
24	---	3.12B	---	3.12B	3.17	.901	---	111
25	Exchange Closed; Christmas							
26	---	---	---	2.90A	2.90A	2.60	.878	---	111
27	---	---	---	2.75A	2.75A	2.67	.862	---	111
28	---	---	---	---	2.67N	2.72	.883	---	111
31	---	---	2.75B	---	2.75B	2.80	.902	---	111

LIVE CATTLE OPTION ON FUTURES—CALLS
FEBRUARY 1985 66 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	.60@.75	1.02	.70	.95A	.95	.360	132	79
31	.95	.95	.75	.75	.75	.342	166	123

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.80	1.07	.80	.97	.97	.398	166	173
2	1.17	1.17	.90	.90	.90	.360	73	197
5	.97	1.10B	.90	1.05	1.05	.376	65	216
6	1.05	1.12	1.00	1.10	1.10	.375	62	272
7	1.05	1.05	.75	.80	.80	.314	147	324
8	.95	1.07	.92	1.07	1.07	.389	174	411
9	1.10	1.25	1.02	1.22	1.22	.427	101	470
12	1.25	1.35	1.15A	1.25	1.27	.452	131	549
13	1.27	1.30	1.15	1.20	1.20	.438	67	590
14	1.12	1.22	1.07A	1.12	1.12	.411	78	599
15	1.10	1.17	.95	1.08B	1.05	.400	249	661
16	1.15	1.75	1.07	1.75	1.75	.548	136	686
19	1.75	1.92	1.55	1.80A	1.66	.580	121	697
20	1.95	1.95	1.42	1.50	1.50	.540	27	671
21	1.50	1.80B	1.50	1.75	1.75	.617	14	675
22	Exchange Closed; Thanksgiving Day							
23	1.86	2.00	1.70	1.92	1.92	.636	55	672
26	1.70	1.86	1.55	1.86	1.86	.609	75	693
27	1.80	1.80	1.40	1.46B	1.46	.543	98	682
28	1.46	1.60	1.25	1.25	1.25	.519	190	720
29	1.20	1.40B	1.15	1.40B	1.46	.585	131	720
30	1.46	1.47	1.35	1.47	1.47	.575	85	734

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.50	1.50	.85	.85	.85	.398	44	724
4	.97	1.00	.75	1.00	1.00	.442	66	753
5	.92	.92	.75	.80	.80	.396	97	762
6	.85	.90	.85	.85A	.85	.401	90	817
7	.85	.90	.85	.85A	.85	.410	73	839
10	.95	.95	.70	.70@.72	.70	.376	60	835
11	.80	.80	.75	.75	.75	.396	44	844
12	.80	1.10	.80	1.10	1.10	.467	66	874
13	1.17	1.20	.97	1.00@.15	1.07	.482	57	888
14	1.00	1.07B	.92	.92	.92	.460	64	909
17	.97	1.22	.97	1.22	1.22	.568	117	975
18	1.25	1.30	1.12A	1.12A	1.12	.519	44	960
19	1.10	1.10	.97	.97	.97	.476	30	946
20	1.00	1.10	.90	.90	.95	.487	34	969
21	1.30	1.57	1.30	1.42	1.42	.613	46	961
24	1.40	1.60	1.40	1.52	1.55	.669	116	977
25	Exchange Closed; Christmas							
26	1.52	1.52	1.35	1.35	1.30	.612	30	966
27	1.27	1.40	1.20A	1.25	1.25	.614	48	973
28	1.27	1.27	1.00	1.20	1.20	.611	40	958
31	1.15	1.30	1.15	1.20	1.30	.630	60	976

FEBRUARY 1985 68 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	.60@.55	.60	.50	.50	.50	.169	5	5
31	.50	.50	.42	.47A	.47	.154	26	21

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.50	.57	.50	.57	.55	.184	10	25
2	.65	.65	.50	.50	.50	.166	62	80
5	.50	.60	.50	.50	.60	.172	260	341
6	.60	.60	.57A	.60	.60	.170	58	380
7	.55	.57	.40	.40	.40	.130	97	465
8	.50	.60B	.50	.60B	.60	.184	200	536
9	.65	.72	.60	.72	.72	.209	60	575
12	.75	.77	.62A	.70	.70	.216	172	604
13	.70	.72B	.65	.65	.65	.206	90	660
14	.62	.67	.62	.65	.65	.196	65	729
15	.65	.65	.55	.60	.60	.177	28	707
16	.60	.60B	.60	.60B	.60	.200	101	760
19	.60	1.02B	.60	.60	.60	.295	267	886
20	.77	.80	.75	.80	.80	.275	254	1007
21	.80	1.02	.80	1.00	1.00	.367	173	1090
22	Exchange Closed; Thanksgiving Day							
23	1.00	1.10	.95	1.05@.10	1.07	.405	168	1137
26	.82	1.07	.72A	1.00@.07	.97	.370	606	1301
27	.95@.97	1.00	.80	.80	.80	.307	146	1246
28	.87@.90	.92	.80	.85	.85	.288	137	1427
29	.80	.75	.60	.70	.70	.333	47	1419
30	.70	.72	.57	.65	.65	.330	254	1468

LIVE CATTLE OPTION ON FUTURES—CALLS

FEBRUARY 1985 68 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.75	.75	.40	.40	.40	.176	174	1416
4	.42	.47	.40	.45B	.45	.212	80	1415
5	.50	.50	.30	.40B	.40	.171	266	1587
6	.40	.45	.40	.42A	.42	.190	21	1581
7	.37@.35	.40	.30	.40	.37	.184	44	1568
10	.37	.37	.30	.30B	.30	.156	218	1279
11	.30	.35	.30	.35	.32	.160	51	1271
12	.37	.50	.30	.50	.50	.237	33	1287
13	.55	.55	.40	.50	.45	.223	55	1285
14	.45	.45	.40	.40	.40	.204	28	1310
17	.40	.50B	.30	.50B	.50	.281	61	1344
18	.50	.50	.30	.42	.42	.239	150	1347
19	.35	.42	.30	.37	.37	.203	206	1369
20	.35	.45	.35	.35	.35	.208	80	1385
21	.55	.55	.50	.50	.50	.307	41	1388
24	.50	.67	.50	.65	.65	.347	66	1386
25	Exchange Closed; Christmas							
26	.60	.60	.45A	.45A	.45	.285	44	1373
27	.42	.60	.42	.45	.45	.262	67	1384
28	.40	.42	.40	.42	.42	.274	30	1384
31	.40	.45	.40	.40	.40	.274	32	1384

FEBRUARY 1985 70 CALLS

IN OCTOBER 1984

30	.25	.30	.25	.30	.30	.060	9	8
31	.30	.30	.30	.30	.30	.063	14	22

IN NOVEMBER

1	.30	.30	.25A	.25A	.25	.067	8	28
2	.30	.30	.25	.25	.25	.058	12	34
5	.25	.30	.25	.30	.30	.059	5	38
6	---	---	---	.30N	.30	.058	---	38
7	.35	.25	.20	.20	.20	.040	2	39
8	---	.27B	---	.27B	.27	.084	---	39
9	.30	.30B	.25	.35B	.35	.072	12	50
12	.37@.40	.40	.35	.35	.35	.078	22	33
13	.37@.35	.37	.35	.35	.35	.071	49	99
14	.35	.35	.30A	.35	.35	.061	11	113
15	.30	.30	.25	.27	.27	.057	13	111
16	.30	.45B	.30	.45B	.45	.113	2	112
19	.42	.50	.42	.45	.45	.113	28	114
20	.40	.40	.40	.40	.40	.101	18	113
21	.40	.55	.40	.50	.50	.196	90	190
22	Exchange Closed; Thanksgiving Day							
23	.50	.52	.50	.52B	.52	.206	61	246
26	.50	.50	.35	.50	.50	.178	289	483
27	.50	.50	.40	.40	.40	.135	24	482
28	.40	.40	.35	.35	.35	.120	5	484
29	.30	.35	.30	.35	.35	.143	85	555
30	.35	.35	.35	.35	.35	.146	1	555

IN DECEMBER

3	.37	.37	.20	.25	.20	.059	42	585
4	.20	.30	.20	.30	.30	.076	21	560
5	.20	.30	.20A	.20A	.20	.056	8	561
6	.20	.20	.20	.20	.20	.059	11	563
7	---	---	---	.17A	.17	.060	5	559
10	.15	.15	.15	.15	.15	.046	1	560
11	---	---	---	.15N	.15	.047	---	560
12	.20	.25	.20	.25	.25	.080	6	563
13	.25	.25	.20	.20	.20	.072	1	564
14	---	---	---	.20N	.20	.063	13	569
17	.30	.30	.20	.30	.30	.095	2	570
18	.20	.20	.20	.20	.22	.073	8	570
19	.20	.20	.17A	.17A	.17	.057	3	573
20	.17	.17	.17	.17	.17	.058	34	602
21	.22	.22	.22	.22	.22	.101	25	621
24	.17	.22	.17	.20	.20	.115	163	741
25	Exchange Closed; Christmas							
26	.20	.20	.17	.17	.17	.081	380	983
27	.17	.17	.17	.17	.17	.077	19	950
28	---	---	---	.15A	.15	.072	---	950
31	.12	.15	.12	.15	.15	.066	84	931

LIVE CATTLE OPTION ON FUTURES—CALLS

APRIL 1985 64 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	3.25	3.30B	3.25	3.30B	3.30	.758	---	---
31	3.35	3.40B	3.35	3.40B	3.40	.753	4	4

IN NOVEMBER

1	---	3.50B	---	3.50B	3.50	.770	---	4
2	---	3.62B	---	3.50N	3.50	.752	1	4
5	---	---	---	3.50N	3.50	.760	---	4
6	---	---	---	3.50N	3.50	.776	---	4
7	---	---	---	3.50N	3.50	.752	---	4
8	---	3.56B	---	3.55B	3.77	.796	---	4
9	---	---	---	3.77N	3.65	.778	---	4
12	---	3.72B	---	3.72B	3.70	.790	---	4
13	---	---	---	3.70N	3.70	.796	---	4
14	---	---	---	3.70N	3.55	.766	---	4
15	---	3.80B	---	3.80B	3.80	.796	---	4
16	---	3.75B	---	3.75B	4.00	.833	---	4
19	---	4.32B	---	4.32B	4.20	.847	---	4
20	---	---	---	4.20N	4.20	.851	---	4
21	---	---	---	4.20N	4.65	.835	---	4
22	Exchange Closed; Thanksgiving Day							
23	4.92	4.95B	4.92	4.92	4.92	.851	1	5
26	---	---	4.50A	4.50A	4.75	.841	---	5
27	4.65	4.75	4.55	4.55	4.45	.815	60	55
28	---	---	---	4.45N	4.25	.810	40	61
29	---	---	---	4.25N	4.45	.828	---	61
30	---	---	---	4.45N	4.45	.833	---	61

IN DECEMBER

3	---	---	4.30A	4.30A	3.82	.775	---	61
4	---	3.85B	---	3.85B	4.17	.811	---	61
5	4.00	4.00	4.00	4.00	4.00	.787	1	62
6	---	---	---	4.00N	4.00	.788	---	62
7	---	---	---	4.00N	3.80	.765	---	12
10	---	---	3.80A	3.80A	3.80	.788	---	12
11	---	---	---	3.80N	3.80	.789	---	12
12	---	---	---	3.80N	4.05	.812	---	12
13	---	---	---	4.05N	3.85	.795	---	12
14	---	---	---	3.85N	3.80	.791	---	12
17	---	---	3.85A	3.85A	4.05	.818	---	12
18	---	---	---	4.05N	3.97	.811	---	12
19	---	---	3.90A	3.90A	3.92	.804	---	12
20	---	---	3.85A	3.85A	3.82	.796	---	12
21	---	4.60B	---	4.60B	4.50	.859	---	12
24	---	4.60B	---	4.60B	4.62	.883	---	12
25	Exchange Closed; Christmas							
26	---	---	4.50A	4.50A	4.30	.848	---	12
27	---	---	4.25A	4.30N	4.25	.846	---	12
28	---	---	---	4.25N	4.22	.848	---	12
31	4.40	4.40	4.40	4.40	4.37	.861	1	12

APRIL 1985 66 CALLS

IN OCTOBER 1984

31	2.10@.30	2.30	2.10	2.30	2.25	.576	1	1

IN NOVEMBER

1	---	2.50B	---	2.25N	2.25	.598	---	1
2	2.70	2.70	2.50	2.50	2.50	.574	4	4
5	2.40	2.40	2.20	2.30	2.30	.582	9	6
6	2.50	2.50	2.40A	2.40A	2.40	.601	1	7
7	---	---	---	2.30A	2.30A	2.30	.570	---	6
8	2.30@.35	2.40	2.30	2.40	2.45	.614	21	27
9	2.50	2.50	2.35	2.35	2.35	.602	13	33
12	---	2.42B	---	2.35N	2.45	.615	---	33
13	2.60	2.60	2.60	2.60	2.60	.627	2	35
14	2.47	2.47	2.47	2.47	2.47	.608	---	35
15	2.55	2.65	2.45	2.45	2.46	.623	15	43
16	2.60	2.80B	2.52	2.80B	3.00	.672	1	39
19	2.90	2.90	2.90	2.90	2.90	.690	1	40
20	---	---	---	2.90N	2.90	.695	1	41
21	2.95	3.05B	2.95	3.05B	3.25	.703	3	42
22	Exchange Closed; Thanksgiving Day							
23	3.20	3.40	3.20	3.40	3.40	.724	2	42
26	---	---	3.10A	3.40N	3.40	.708	---	42
27	---	---	3.20A	3.20A	2.90	.670	---	42
28	2.85	2.85	2.85	2.85	2.80	.683	10	46
29	2.80	2.90B	2.80	2.90B	3.05	.697	---	46
30	3.05	3.05	3.05	3.05	3.05	.694	4	46

LIVE CATTLE OPTION ON FUTURES—CALLS

APRIL 1985 66 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.65	2.65	2.45A	2.45A	2.37	.813	5	46
4	---	2.62B	---	2.40B	2.65	.980	---	46
5	2.55	2.55	2.42A	2.42A	2.45	.827	3	48
6	2.50	2.60	2.45A	2.47B	2.45	.826	11	50
7	2.40	2.40	2.30	2.30	2.30	.824	10	42
10	2.22	2.22	2.12	2.12	2.27	.598	7	38
11	---	---	---	2.27N	2.3C	.589	---	38
12	---	2.90B	---	2.90B	2.60	.655	---	38
13	2.52	2.55B	2.52	2.52	2.42	.631	---	38
14	2.40	2.50	2.40	2.50	2.40	.625	7	43
17	2.30	2.30	2.22	2.30	2.55	.658	53	82
18	2.50	2.50	2.50	2.50	2.90	.847	2	83
19	2.35	2.35	2.35	2.35	2.40	.637	2	85
20	---	---	---	2.35A	2.35	.626	---	83
21	2.85	3.00	2.85	2.90A	2.90	.715	2	85
24	---	---	---	2.90N	2.95	.717	---	85
25	Exchange Closed; Christmas							
26	---	---	---	2.92A	2.92A	2.75	.694	---	85
27	2.85	2.85	2.85	2.85	2.85	.692	1	85
28	---	---	---	2.85N	2.85	.691	---	86
31	---	2.70B	---	2.85N	2.82	.707	---	86

APRIL 1985 68 CALLS

IN OCTOBER 1984

30	1.60	1.60	1.40	1.60	1.60	.395	6	6
31	---	---	1.45A	1.45A	1.40	.388	1	6

IN NOVEMBER

1	1.85	1.55	1.45	1.55B	1.55	.408	5	8
2	1.70	1.70	1.40	1.40	1.40	.385	3	10
5	---	---	---	1.40N	1.40	.380	---	10
6	1.45	1.60	1.45	1.60	1.60	.408	1	11
7	---	---	1.42A	1.42A	1.37	.378	---	11
8	1.40	1.50	1.40	1.50	1.50	.420	2	13
9	1.50	1.55	1.45	1.55	1.50	.407	5	15
12	---	1.55B	---	1.55B	1.55	.418	1	15
13	1.70	1.80	1.70	1.70A	1.70	.430	96	107
14	---	---	---	1.60A	1.60	.410	---	107
15	1.70	1.70	1.60A	1.60A	1.55	.425	86	193
16	1.60	1.60	1.55	1.60	1.60	.476	67	217
19	2.00	2.05	2.00	2.05	1.95	.493	5	220
20	2.00	2.00	1.90A	2.00	2.00	.498	3	222
21	2.00	2.05B	1.95	2.05B	2.15	.541	127	262
22	Exchange Closed; Thanksgiving Day							
23	2.05	2.40	2.05	2.40	2.40	.584	17	279
26	2.05	2.05	2.00	2.00	2.15	.543	4	279
27	2.00	2.05	2.00	2.05	1.85	.500	8	286
28	1.85	1.85	1.85A	1.70	1.75	.491	13	298
29	---	---	---	1.75N	2.00	.517	27	306
30	1.70	1.92	1.70	1.90A	1.90	.524	8	310

IN DECEMBER

3	1.80	1.80	1.42	1.42	1.42	.434	20	310
4	1.45	1.85B	1.42	1.85B	1.85	.483	43	319
5	1.85	1.85	1.37	1.40B	1.50	.447	7	296
6	1.50	1.50	1.37	1.37	1.50	.447	10	302
7	1.57	1.57	1.55	1.55	1.55	.442	1	303
10	1.25	1.35	1.17	1.20B	1.20	.413	22	318
11	1.32	1.37	1.25	1.25	1.25	.413	10	326
12	1.50	1.50	1.45	1.45	1.45	.470	34	350
13	1.50	1.50	1.50	1.50	1.45	.444	3	353
14	1.40	1.50	1.35	1.45A	1.45	.437	14	361
17	1.35	1.55B	1.27	1.55B	1.55	.469	55	365
18	1.60	1.60	1.52A	1.52A	1.50	.456	6	367
19	1.45	1.45	1.40A	1.40A	1.35	.444	11	378
20	1.45	1.45	1.40	1.40	1.40	.432	11	388
21	1.80	1.80	1.75	1.75	1.80	.529	23	409
24	1.72	1.77B	1.72	1.77B	1.77	.529	2	410
25	Exchange Closed; Christmas							
26	---	---	---	1.80A	1.80A	1.60	.499	---	412
27	1.60	1.70	1.47	1.50	1.50	.486	36	415
28	1.50	1.50	1.47	1.50	1.50	.483	6	416
31	---	---	---	1.50N	1.57	.508	---	415

LIVE CATTLE OPTION ON FUTURES—CALLS

APRIL 1985 70 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	.85	.90B	.08	.95B	.95	.234	1	1
31	.85	.85	.85	.85	.85	.227	1	2

IN NOVEMBER

1	---	.95B	---	.95D	.95	.243	---	2
2	---	---	---	.95N	.95	.224	---	2
5	---	---	.85A	.85A	.85	.227	---	2
6	1.00	1.00	.80A	.95	.95	.341	1	3
7	---	---	---	.95N	.95	.216	2	5
8	---	1.00B	---	.95N	.95	.248	---	5
9	---	1.07B	---	.95N	.95	.238	---	5
12	---	1.00B	---	.95N	.95	.245	---	5
13	1.17	1.25	1.15	1.15	1.15	.254	1	6
14	1.02	1.02	1.02	1.02	1.02	.237	12	17
15	---	1.06B	.95	1.02B	1.00	.248	165	170
16	.95	.97B	.95	.97B	1.10	.291	10	177
19	---	1.40	1.35A	1.40	1.40	.304	---	177
20	---	---	1.30A	1.30A	1.30	.307	---	174
21	1.35	1.35	1.32	1.35	1.47	.378	5	177
22	Exchange Closed; Thanksgiving Day							
23	1.52	1.65	1.52	1.55A	1.55	.367	22	197
26	1.32	1.32	1.32	1.32	1.32	.375	10	205
27	1.35	1.35	1.35	1.35	1.30	.334	9	214
28	1.20	1.20	1.05	1.10	1.10	.325	21	228
29	1.10	1.10	1.02	1.10	1.10	.349	45	268
30	1.15	1.20	1.10	1.17	1.17	.364	13	280

IN DECEMBER

3	1.10	1.10	.08A	.95A	.90	.273	---	280
4	.90	.95	.09	.95	.95	.314	30	306
5	.95	1.00	.09	.95	.95	.282	73	369
6	.97	.97	.09	.95	.95	.281	7	370
7	.97	.97	.09	.97	.97	.276	6	370
10	1.00	1.00	.07A	.92	.92	.260	16	370
11	.90	.90	.08A	.80A	.90	.249	1	370
12	---	.92B	.07A	.92B	.95	.297	1	371
13	.90	.90	.09	.90	.90	.274	4	371
14	.80	.85	.06	.80A	.90	.266	18	384
17	.90	.90	.07A	.90	.90	.291	78	464
18	.90	.92	.08	.90	.90	.280	5	453
19	---	---	.80A	.80A	.90	.269	---	453
20	.80	.80	.08	.90	.80	.257	2	483
21	1.05	1.10	.10	1.02B	1.02	.341	158	586
24	.92	1.02	.09	1.02	1.02	.338	4	587
25	Exchange Closed; Christmas							
26	1.00	1.00	.08A	.85A	.85	.309	19	599
27	.90	.90	.09	.90	.87	.306	9	602
28	.85	.85	.08	.85	.85	.302	1	602
31	.85	.85	.08	.85	.85	.312	5	602

APRIL 1985 72 CALLS

IN OCTOBER 1984

30	.60	.60	.06	.60	.60	.120	1	1
31	.60	.65	.50	.60	.60	.115	---	1

LIVE CATTLE OPTION ON FUTURES—CALLS

APRIL 1985 72 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	---	.80N	.80	.125	19	20
2	---	---	---	.80N	.80	.112	---	20
5	---	---	.50A	.80N	.80	.113	---	20
6	.55	.70B	.55	.55	.55	.122	9	20
7	.57	.57	.57	.57	.57	.106	1	21
8	.65	.65	.65	.65	.65	.126	10	31
9	.67	.67	.67	.67	.67	.119	3	34
12	---	---	---	.67N	.67	.123	---	34
13	.65	.65	.65	.65	.65	.126	---	34
14	.65	.65	.65	.65	.65	.117	13	47
15	.80	.70B	.80	.82B	.82	.134	1	38
16	.72	.72	.67	.72B	.75	.152	6	44
19	.90	.95	.87	.90A	.90	.159	25	69
20	---	---	---	.90N	.90	.161	---	69
21	.95	.97	.87	.87A	.87	.235	8	77
22	Exchange Closed; Thanksgiving Day							
23	.87	.90B	.87	.90B	.90	.251	1	78
26	---	---	---	.90N	.90	.232	2	80
27	.90	.90	.77A	.77A	.77	.199	12	83
28	.85	.85	.70	.75	.75	.192	41	107
29	.75	.82	.75	.75	.75	.209	54	143
30	.75	.85	.75	.80	.80	.213	12	152

IN DECEMBER

3	.80	.80	.95A	.95A	.85	.151	28	180
4	.80	.70B	.57	.65	.65	.180	22	202
5	.65	.65	.65	.65	.65	.156	10	207
6	---	---	---	.65N	.65	.155	5	212
7	---	---	---	.65N	.65	.151	---	212
10	.65	.65	.50A	.50A	.50	.132	---	212
11	.52	.52	.50	.50	.50	.131	36	245
12	.55	.55	.52A	.52A	.52	.163	13	255
13	.52	.56B	.52	.52	.52	.147	6	255
14	.50	.51	.50	.50	.50	.141	2	255
17	.55	.55	.52A	.56B	.55	.157	5	260
18	---	---	---	.55N	.55	.148	5	265
19	---	---	.50A	.50A	.50	.140	---	265
20	.50	.50	.47A	.47A	.47	.132	5	270
21	.65	.65	.55	.55	.55	.190	18	280
24	.57	.62B	.57	.62B	.62	.186	13	282
25	Exchange Closed; Christmas							
26	---	---	.60A	.60A	.55	.164	---	282
27	.55	.55	.47	.47	.47	.161	2	282
28	---	---	.40A	.40A	.40	.158	---	282
31	.37	.47	.37	.47	.47	.162	22	297

APRIL 1985 74 CALLS

IN DECEMBER 1984

12	---	.25B	---	.25B	.25	.078	---	10
13	.35	.35	.35	.35	.35	.068	5	13
14	---	---	.30A	.30A	.30	.065	---	13
17	---	---	---	.30N	.30	.073	---	13
18	---	---	---	.30N	.30	.088	---	13
19	---	---	---	.30N	.27	.063	---	13
20	---	---	---	.27N	.27	.058	---	13
21	---	.32B	---	.30B	.35	.091	---	13
24	---	.40B	---	.40B	.40	.087	---	13
25	Exchange Closed; Christmas							
26	---	---	---	.40N	.40	.074	---	13
27	---	---	.35A	.35A	.35	.072	---	13
28	.25	.25	.25	.25	.25	.070	2	13
31	---	---	---	.25N	.25	.071	---	13

JUNE 1985 66 CALLS

IN OCTOBER 1984

30	2.50	2.70B	2.50	2.50	2.50	.584	---	---
31	2.50	2.62	2.50	2.62	2.62	.574	12	12

LIVE CATTLE OPTION ON FUTURES—CALLS

JUNE 1985 66 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	---	2.62N	2.60	.580	1	12
2	2.55	2.55	2.50A	2.50A	2.60	.566	10	22
5	2.50	2.50	2.45A	2.50	2.50	.559	10	32
6	2.50	2.56	2.50	2.50A	2.50	.577	9	60
7	---	---	---	2.50N	2.50	.555	---	60
8	2.50	2.50	2.50	2.50	2.60	.585	15	103
9	---	---	---	2.60N	2.55	.575	---	103
12	---	2.62B	---	2.55N	2.55	.579	---	103
13	---	2.70B	---	2.70B	2.70	.590	---	103
14	2.60	2.60	2.60	2.60	2.60	.572	---	103
15	2.75	2.75	2.60A	2.60A	2.65	.582	10	109
16	2.62	2.66B	2.62	2.65B	2.65	.589	1	104
19	---	---	---	2.65N	3.10	.630	---	104
20	---	---	3.05A	3.05A	3.00	.623	---	104
21	---	---	---	3.00N	3.20	.636	---	104
22	Exchange Closed; Thanksgiving Day							
23	---	3.40B	---	3.40B	3.40	.669	---	104
26	---	---	3.30A	3.30A	3.30	.649	---	104
27	---	---	---	3.30N	3.10	.638	---	104
28	---	---	---	3.10N	3.05	.620	---	104
29	---	---	---	3.05N	3.15	.632	---	104
30	---	---	---	3.15N	3.15	.635	---	104

IN DECEMBER

3	---	---	---	3.15N	2.90	.591	---	104
4	---	---	2.70A	2.70A	3.10	.623	---	104
5	---	---	2.90A	2.90A	2.90	.592	---	104
6	---	---	---	2.90N	2.90	.590	---	104
7	2.77	2.77	2.77	2.77	2.80	.594	1	103
10	2.65	2.65	2.60	2.60	2.60	.573	4	103
11	---	---	2.57A	2.60N	2.65	.592	---	103
12	---	2.80B	---	2.80B	2.90	.613	---	103
13	3.00	3.00	2.80	2.80	2.80	.604	12	113
14	2.72	2.75	2.70	2.70	2.80	.581	6	105
17	---	---	2.45A	2.60N	2.60	.610	2	106
18	---	---	---	2.80N	2.75	.596	---	105
19	2.70	2.70	2.70	2.70	2.70	.589	1	104
20	---	---	2.67A	2.67A	2.70	.578	---	104
21	---	3.05B	---	3.05B	3.05	.643	---	104
24	---	---	---	3.05N	3.05	.648	---	104
25	Exchange Closed; Christmas							
26	---	---	---	3.05N	2.85	.631	---	104
27	3.30	3.30	3.30	3.30	3.10	.653	4	104
28	---	---	---	3.10N	2.95	.650	---	104
31	---	---	---	2.95N	3.05	.656	---	104

JUNE 1985 68 CALLS

IN OCTOBER 1984

30	1.45	1.65B	1.40	1.60	1.60	.427	2	2
31	1.67@.85	1.67	1.68	1.67B	1.67	.417	2	4

IN NOVEMBER

1	---	1.75R	---	1.67N	1.75	.422	2	5
2	---	1.82B	---	1.75N	1.55	.408	---	5
5	1.65	1.67B	1.65	1.65	1.65	.389	13	15
6	---	1.70B	---	1.70B	1.70	.417	---	15
7	1.70	1.70	1.30	1.30	1.30	.395	6	21
8	1.75	1.85	1.75	1.85	1.72	.424	14	35
9	1.77@.75	1.80B	1.75	1.75	1.70	.414	11	45
12	1.80	1.80	1.80	1.80	1.70	.417	10	55
13	---	1.80B	---	1.80B	1.80	.427	---	55
14	---	---	---	1.80N	1.8.	.408	---	55
15	1.75	1.75	1.75	1.75	1.75	.416	---	56
16	1.75	1.82B	1.75	1.82B	1.82	.434	51	100
19	1.95	2.12B	1.95	2.05B	2.05	.466	10	110
20	2.00	2.20	2.00	2.20	2.10	.458	11	121
21	2.20	2.22	2.20	2.22	2.30	.499	1	121
22	Exchange Closed; Thanksgiving Day							
23	---	---	---	2.30N	2.30	.523	1	122
26	---	---	---	2.30N	2.30	.511	---	122
27	2.20	2.20	2.15	2.15	2.10	.488	9	131
28	---	---	---	2.10N	2.10	.479	---	131
29	---	---	---	2.10N	2.10	.482	---	131
30	---	---	2.05A	2.05A	2.05	.495	---	131

LIVE CATTLE OPTION ON FUTURES—CALLS

JUNE 1985 68 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	2.65N	1.90	448	—	131
4	—	—	—	1.90N	2.00	480	—	131
5	—	—	—	1.90A	1.90	448	—	131
6	—	—	—	1.80N	1.90	446	—	131
7	1.70	1.70	1.65	1.65	1.65	448	50	176
10	1.70	1.70	1.65	1.65	1.65	493	4	169
11	1.66	1.72	1.65	1.72	1.72	436	2	161
12	—	—	—	1.73N	1.80	466	2	163
13	1.80	1.80	1.80	1.80	1.80	457	1	160
14	1.77	1.77	1.77	1.77	1.80	433	8	162
17	—	—	—	1.80N	1.80	461	—	162
18	—	—	—	1.80N	1.77	446	—	162
19	—	—	—	1.77N	1.77	436	—	162
20	1.70	1.75	1.70	1.75	1.75	427	30	162
21	1.80	1.95B	1.80	1.95B	1.95	494	22	182
24	2.00	2.00	2.00	2.00	2.00	496	1	183
25	Exchange Closed; Christmas							
26	2.00	2.00	2.00	2.00	1.90	479	5	185
27	2.10	2.10	2.10	2.10	2.10	501	4	165
28	1.75	1.75	1.70	1.70	1.90	497	5	167
31	1.90	1.90	1.90	1.90	1.85	500	11	176

JUNE 1985 70 CALLS

IN NOVEMBER 1984

12	1.27½ 25	1.27	1.25	1.25	1.25	272	20	20
13	—	—	—	1.25N	1.25	280	—	20
14	—	—	—	1.25N	1.25	284	—	20
15	—	—	—	1.25N	1.25	272	—	20
16	—	—	—	1.25N	1.25	285	—	20
19	1.45	1.47B	1.45	1.45	1.45	312	1	21
20	1.47	1.47	1.47	1.47	1.47	304	1	22
21	—	1.50B	—	1.50B	1.70	387	—	22
22	Exchange Closed; Thanksgiving Day							
23	1.60	1.60	1.60	1.60	1.70	389	1	23
26	—	—	—	1.57A	1.57	376	—	23
27	1.55	1.55	1.55	1.55	1.55	354	7	30
28	—	—	—	1.55N	1.55	345	—	30
29	1.55	1.55	1.55	1.55	1.55	356	—	30
30	—	—	—	1.55N	1.55	359	1	31

IN DECEMBER

3	—	—	1.45A	1.45A	1.30	315	—	31
4	—	—	—	1.30N	1.30	344	—	31
5	—	—	—	1.30N	1.30	314	—	31
6	—	—	—	1.30N	1.30	312	—	31
7	1.15	1.15	1.15	1.15	1.15	314	1	32
10	—	—	1.10A	1.10A	1.10	293	—	32
11	—	—	—	1.10N	1.10	301	—	32
12	—	—	—	1.10N	1.10	328	—	32
13	—	1.12B	—	1.12B	1.12	310	—	32
14	—	—	—	1.12N	1.12	297	—	32
17	—	—	—	1.12N	1.12	322	—	32
18	—	—	—	1.12N	1.15	308	—	32
19	—	—	—	1.15N	1.15	300	—	32
20	—	—	—	1.15N	1.15	290	—	32
21	1.30	1.40	1.30	1.32	1.32	350	4	36
24	—	—	—	1.32N	1.32	352	2	38
25	Exchange Closed; Christmas							
26	—	—	—	1.32N	1.30	333	—	38
27	1.30	1.30	1.25	1.25	1.25	354	11	49
28	1.30	1.30	1.30	1.30	1.30	350	1	49
31	—	—	1.25A	1.30N	1.30	352	—	49

LIVE CATTLE OPTION ON FUTURES—CALLS

JUNE 1985 72 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
12	.75	.75	.75	.75	.75	.213	10	10
13	—	.80B	—	.80B	.80	.206	—	10
14	.82	.82	.82	.82	.80	.186	1	10
17	—	—	.77A	.77A	.77	.200	—	10
18	—	—	—	.77N	.80	.196	2	12
19	—	—	—	.80N	.80	.189	—	12
20	—	—	.75A	.75A	.75	.181	—	12
21	.80	.80	.80	.80	.80	.206	1	13
24	.80	.80	.80	.80	.80	.208	0	22
25	Exchange Closed; Christmas							
26	—	—	—	.80N	.80	.213	—	22
27	.75	.75	.75	.75	.75	.209	4	26
28	.80	.70	.65	.70	.70	.205	3	29
31	.70	.70	.70	.70	.70	.207	0	32

JUNE 1985 74 CALLS

IN DECEMBER 1984

12	—	.49B	—	.49B	.45	.138	—	10
13	.55	.55	.47	.47	.47	.132	23	35
14	—	—	—	.47N	.47	.110	—	35
17	—	—	—	.47N	.47	.132	—	35
18	—	.50B	—	.50B	.50	.114	—	35
19	.50	.50	.50	.50	.50	.109	2	36
20	—	—	—	.50N	.50	.103	—	36
21	—	.60B	—	.60B	.60	.136	—	36
24	—	—	.55A	.55A	.55	.136	—	36
25	Exchange Closed; Christmas							
26	—	—	—	.55N	.55	.134	—	36
27	—	—	—	.55N	.55	.136	—	36
28	—	—	.45A	.45A	.45	.133	—	36
31	—	—	—	.45N	.45	.135	—	36

LIVE CATTLE OPTION ON FUTURES—PUTS
FEBRUARY 1985 68 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	CME Risk Factor	Volume (Trades Cleared)	Open Interest
30	.15	.15	.15	.15	.15	.011	1	1
31	.15	.15	.15	.15	.15	.012	2	2

IN NOVEMBER

1	—	—	—	15N	.10	.008	—	2
2	—	—	—	10N	.10	.008	—	2
5	—	—	—	10N	.10	.007	—	2
6	—	—	—	10N	.10	.007	—	2
7	—	—	—	10N	.10	.011	—	2
8	—	—	—	10N	.10	.005	—	2
9	—	—	—	10N	.10	.004	—	2
12	—	—	—	10N	.10	.003	—	2
13	—	—	—	10N	.10	.003	—	2
14	.15	.15	.15	15	.15	.003	2	4
15	—	—	—	15N	.15	.003	—	4
16	—	—	10A	10A	.10	.001	—	4
19	—	—	—	10N	.10	.000	—	4
20	—	—	—	10N	.10	.000	—	4
21	—	—	—	10N	.10	.002	—	4
22	Exchange Closed: Thanksgiving Day							
23	—	—	—	10N	.10	.001	—	4
26	—	—	—	10N	.10	.001	—	4
27	—	—	.07A	.07A	.07	.002	—	4
28	—	—	—	.07N	.07	.003	—	4
29	—	—	—	.07N	.07	.002	—	4
30	—	—	—	.07N	.07	.001	—	4

IN DECEMBER

3	—	—	—	.07N	.07	.005	—	4
4	—	—	—	.07N	.07	.003	—	4
5	—	—	—	.07N	.07	.005	—	4
6	—	—	—	.07N	.07	.004	—	4
7	—	—	—	.07N	.07	.003	—	4
10	—	—	—	.07N	.07	.003	—	4
11	—	—	—	.07N	.07	.003	—	4
12	—	—	—	.07N	.07	.001	—	4
13	—	—	—	.07N	.07	.001	—	4
14	—	—	—	.07N	.07	.001	—	4
17	—	—	—	.07N	.07	.000	—	4
18	—	—	.05A	.05A	.02	.000	—	4
19	—	—	—	.02N	.02	.000	—	4
20	—	—	—	.02N	.02	.000	—	4
21	—	—	—	.02N	.02	.000	—	4
24	—	—	—	.02N	.02	.000	—	4
25	Exchange Closed: Christmas							
26	—	—	—	.02N	.02	.000	—	—
27	—	—	—	.02N	.02	.000	—	—
28	—	—	—	.02N	.02	.000	—	—
31	—	—	—	.02N	.02	.000	—	—

FEBRUARY 1985 60 PUTS

IN OCTOBER 1984

30	.30n .30	.35	.25	.25	.25	.055	4	2
31	—	—	—	.25N	.25	.061	—	2

LIVE CATTLE OPTION ON FUTURES—PUTS
FEBRUARY 1985 60 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	CME Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	.25N	.20	.048	—	3
2	—	—	—	.20N	.20	.051	—	3
5	—	—	—	.20N	.20	.044	—	3
6	—	—	—	.20N	.20	.043	—	3
7	.30	.30	.30	.30	.30	.060	1	5
8	—	—	.25A	.25A	.20	.036	—	3
9	—	—	—	.20N	.20	.030	—	3
12	—	—	—	.20N	.20	.023	—	3
13	.20	.20	.20	.20	.20	.024	1	4
14	—	—	—	.20N	.20	.028	—	4
15	.25	.25	.20	.20	.20	.029	4	4
16	—	—	—	.20N	.20	.011	—	4
19	—	—	—	.20N	.20	.009	—	4
20	—	—	—	.20N	.20	.010	—	4
21	.15	.15	.15	.15	.10	.015	3	7
22	Exchange Closed: Thanksgiving Day							
23	—	—	—	.10N	.10	.012	—	7
26	—	—	—	.10N	.10	.013	—	7
27	—	—	—	.10N	.10	.019	—	7
28	—	—	—	.10N	.10	.021	—	7
29	—	—	—	.10N	.10	.015	—	7
30	—	—	—	.10N	.10	.013	—	7

IN DECEMBER

3	—	—	—	.10N	.10	.037	—	7
4	—	—	—	.10N	.10	.028	—	7
5	—	—	—	.10N	.10	.024	—	7
6	—	—	—	.10N	.10	.020	—	7
7	—	—	—	.10N	.10	.027	—	7
10	—	—	—	.10N	.10	.028	—	7
11	—	—	—	.10N	.10	.025	—	7
12	—	—	—	.10N	.10	.012	—	7
13	—	—	—	.10N	.10	.012	—	7
14	—	—	—	.10N	.10	.013	—	7
17	—	—	—	.10N	.10	.008	—	7
18	—	—	—	.10N	.05	.008	—	7
19	—	—	—	.05N	.05	.008	—	7
20	—	—	—	.05N	.05	.008	—	7
21	—	—	—	.05N	.05	.002	—	7
24	—	—	—	.05N	.05	.001	—	7
25	Exchange Closed: Christmas							
26	—	—	—	.05N	.05	.001	—	7
27	—	—	—	.05N	.05	.001	—	7
28	—	—	.03A	.03A	.02	.000	—	7
31	—	—	—	.02N	.02	.000	—	7

FEBRUARY 1985 62 PUTS

IN OCTOBER 1984

30	.70	.70	.50	.50	.50	.177	6	6
31	.50	.55	.40	.50	.50	.191	17	16

IN NOVEMBER

1	.50	.50	.45A	.45A	.40	.157	16	33
2	.45	.47	.45	.45	.45	.171	22	44
5	.45	.45	.45	.45	.45	.157	3	45
6	.45	.50	.45	.50	.45	.158	4	48
7	.45	.45	.45	.45	.45	.197	4	48
8	.52	.52	.45	.45	.45	.138	16	64
9	.42n .40	.42	.35	.35	.35	.121	21	74
12	.30	.30	.30	.30	.30	.103	10	73
13	.30	.30	.30	.30	.30	.108	1	73
14	.37	.37	.35A	.37	.37	.120	2	73
15	.40	.40	.37	.40	.40	.123	20	88
16	—	—	.35A	.35A	.30	.091	—	88
19	.30	.30	.30	.30	.30	.054	—	67
20	.30	.30	.30	.30	.30	.059	6	91
21	.25	.25	.25	.25	.22	.053	10	98
22	Exchange Closed: Thanksgiving Day							
23	.20	.20	.20	.20	.20	.054	2	67
26	—	—	.15A	.15A	.15	.050	—	67
27	.20	.20	.20	.20	.20	.051	3	67
28	.20	.20	.20	.20	.20	.059	8	65
29	.20	.22	.15	.22	.22	.070	13	101
30	—	—	—	.22N	.22	.055	—	101

LIVE CATTLE OPTION ON FUTURES—PUTS
FEBRUARY 1985 62 PUTS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	.27B	—	.28N	.27	.141	—	101
4	.30	.32	.30	.30	.25	.110	65	146
5	.25	.30B	.25	.30B	.30	.137	5	151
6	—	—	—	.30N	.30	.128	—	151
7	.20	.30	.25A	.25A	.25	.116	6	147
10	.20	.35	.20	.35	.35	.127	16	165
11	.30	.30	.30	.30	.30	.119	3	164
12	—	—	—	.25A	.25A	.25	.089	—	164
13	.15	.20	.15	.20	.20	.072	3	168
14	.20	.25	.20	.25	.25	.077	9	173
17	—	—	—	.15A	.15A	.15	.040	—	173
18	—	—	—	—	.15N	.15	.050	—	173
19	—	—	—	—	.15N	.15	.059	—	173
20	.15	.15	.12	.12	.12	.054	20	177
21	.10	.10	.10	.10	.10	.025	23	184
24	.10	.10	.10	.10	.10	.015	3	185
25	Exchange Closed: Christmas							
26	—	—	—	.07A	.07A	.07	.019	1	168
27	—	—	—	—	.07N	.07	.017	—	168
28	.02	.02	.02	.02	.02	.016	—	168
31	.05	.05	.05	.05	.05	.011	17	184

FEBRUARY 1985 64 PUTS
IN OCTOBER 1984

30	1.00	1.00	.09A	1.00	1.00	.360	21	16
31	1.05	1.10B	.95	1.00B	1.10	.411	40	41

IN NOVEMBER

1	1.10	1.10	.90	.90	.95	.352	27	58
2	.90	1.02B	.90	1.00B	1.05	.388	12	61
5	1.00	1.15	.95	.95	.95	.368	38	85
6	.95	1.05	.90	.95A	.95	.366	13	91
7	1.15	1.20	1.05A	1.20	1.20	.431	32	103
8	1.05	1.05	.90	.90	.90	.342	66	163
9	.90	.95	.90	.90	.90	.314	62	186
12	.90	.90	.75	.80	.75	.288	23	219
13	.95	.95	.90	.90	.90	.296	25	227
14	.95	.95	.90	.95	.90	.321	24	247
15	.90	.92	.87	.87	.87	.329	32	255
16	.95	.97	.90	.90	.90	.335	50	295
19	.90	.95	.50	.57A	.57	.193	43	316
20	.90	.95	.55A	.55A	.55	.205	45	342
21	.55	.55	.35	.40	.40	.163	72	353
22	Exchange Closed: Thanksgiving Day							
23	.50	.50	.35	.35	.35	.166	39	404
26	.50	.50	.35	.35	.35	.182	35	405
27	.40	.50	.40	.50	.50	.228	5	402
28	.40	.50	.40	.47	.47	.245	16	398
29	.50	.52	.42	.50	.45	.209	43	427
30	.45	.45	.37	.40	.40	.200	16	434

IN DECEMBER

3	.35	.65	.35	.65	.65	.350	102	484
4	.60	.60	.57	.57½ .60	.52	.298	235	654
5	.75	.75	.67A	.67	.67	.348	22	654
6	.67	.67	.55	.62B	.62	.331	22	650
7	.62	.62	.55	.60	.60	.320	18	650
10	.55	.70	.55	.70	.70	.344	79	640
11	.60	.70	.60	.60	.60	.333	24	642
12	.57	.60	.45	.45	.45	.234	39	646
13	.42	.42	.35	.42B	.42	.243	45	654
14	.45	.55	.45	.55	.55	.259	109	700
17	.60	.60	.35	.35	.35	.171	48	695
18	.35	.35	.30	.35	.35	.202	31	694
19	.45	.45	.35	.40	.40	.230	35	695
20	.50	.50	.35	.42	.40	.219	71	748
21	.22	.25	.20	.22	.22	.134	72	768
24	.20	.20	.17	.17	.17	.088	176	832
25	Exchange Closed: Christmas							
26	.20	.20	.17	.17	.17	.121	201	851
27	.20	.20	.15	.15	.15	.117	16	842
28	.15	.15	.12	.12	.12	.116	28	845
31	.12	.12	.12	.12	.12	.097	52	845

LIVE CATTLE OPTION ON FUTURES—PUTS
FEBRUARY 1985 66 PUTS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	2.00	2.00	2.00A	2.00A	2.00	.535	4	4
31	2.20	2.20	2.10	2.10	2.10	.557	6	10

IN NOVEMBER

1	—	—	1.90A	1.90A	1.90	.511	—	10
2	1.85	2.00	1.85	2.00	2.10	.536	21	33
5	2.00	2.10	2.00	2.05A	2.05	.523	2	32
6	2.00	2.10	2.00	2.05	2.10	.534	17	44
7	—	2.30B	—	2.30B	2.35	.595	—	44
8	2.00	2.00	2.00	2.00	1.90	.500	2	46
9	1.85	1.85	1.85	1.85	1.85	.573	10	50
12	1.75	1.80	1.60	1.72A	1.72	.547	69	104
13	1.80	1.80	1.70A	1.75A	1.75	.561	12	114
14	1.75	1.85	1.75	1.85	1.85	.596	21	128
15	1.80	1.80B	1.80	1.80	1.85	.599	49	168
16	1.75	1.77B	1.40	1.50	1.50	.460	28	169
19	1.50	1.50	1.25	1.30B	1.30	.439	9	169
20	1.35	1.40	1.30	1.30	1.30	.459	48	223
21	1.25	1.25	1.05	1.05	1.07	.392	40	265
22	Exchange Closed: Thanksgiving Day							
23	1.05	1.05	.80	.80	.80	.331	62	310
26	.85	1.20	.85	1.10	1.05	.390	24	335
27	1.15	1.20	1.05	1.20	1.20	.458	42	352
28	1.15	1.20	1.00	1.20	1.20	.460	11	376
29	1.17	1.20	1.10	1.10	1.05	.434	69	425
30	1.00	1.05B	.95	1.00	1.00	.424	76	507

IN DECEMBER

3	.90	1.70	.90	1.70B	1.75	.611	69	569
4	1.70	1.85	1.55	1.70A	1.55	.567	7	517
5	1.55	1.85	1.55	1.72	1.72	.613	37	485
6	1.70	1.70	1.55	1.55	1.55	.568	43	525
7	1.50	1.60	1.50	1.50	1.55	.569	43	557
10	1.70	1.75	1.50A	1.60	1.65	.623	55	606
11	1.75	1.75	1.60	1.60	1.62	.614	13	595
12	1.60	1.60	1.25	1.25	1.17	.502	45	631
13	1.10	1.27	1.00	1.27	1.27	.517	39	662
14	1.30	1.30	1.25A	1.30	1.35	.539	75	674
17	1.40	1.40	.95	.95	.90	.431	127	794
18	.95	1.15	.95	1.15	1.15	.480	119	881
19	1.12	1.17B	1.00	1.12B	1.15	.523	14	889
20	1.12	1.25	1.00	1.10	1.10	.512	35	86
21	.80	.86	.60	.70	.72	.359	143	894
24	.70	.70	.60	.60	.60	.331	27	910
25	Exchange Closed: Christmas							
26	.60	.60	.55	.60	.65	.357	45	894
27	.60	.65	.55	.65	.65	.365	21	903
28	.67	.70	.55	.60B	.60	.359	35	946
31	.57	.57	.55	.50	.52	.359	21	954

FEBRUARY 1985 68 PUTS
IN OCTOBER 1984

30	3.60	3.60	3.60	3.60	3.60	.630	2	2
31	—	—	—	3.60N	3.60	.645	1	4

IN NOVEMBER

1	—	—	3.50A	3.50A	3.45	.615	—	4
2	—	—	3.35A	3.45N	3.60	.633	—	4
5	—	—	—	3.60N	3.60	.627	—	4
6	—	—	—	3.60N	3.60	.626	—	4
7	—	—	—	3.60N	3.60	.668	—	3
8	—	—	—	3.60N	3.40	.615	—	3
9	—	—	—	3.40N	3.05	.766	—	3
12	—	3.10B	—	3.10B	2.80	.751	—	3
13	3.20	3.20	3.20	3.20	3.15	.783	—	3
14	—	—	—	3.15N	3.25	.813	1	4
15	—	3.30B	—	3.30B	3.30	.822	—	4
16	—	—	3.05A	3.05A	2.50	.709	—	4
19	—	2.60B	2.47A	2.47A	2.40	.704	—	4
20	—	2.60B	—	2.60B	2.65	.724	—	4
21	2.60	2.60	2.40	2.45	2.32	.612	.5	9
22	Exchange Closed: Thanksgiving Day							
23	2.07	2.07	2.05	2.05	2.05	.594	3	12
26	2.05	2.35	2.05	2.35	2.15	.649	67	49
27	2.20	2.20	2.20	2.20	2.50	.688	1	50
28	—	—	2.30A	2.50N	2.55	.716	—	50
29	2.45	2.45	2.45	2.45	2.32	.675	1	50
30	2.25	2.25	2.25	2.25	2.25	.669	1	50

LIVE CATTLE OPTION ON FUTURES—PUTS

FEBRUARY 1985 68 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.55	3.10B	2.25A	3.10B	3.27	.823	4	50
4	3.25	3.40B	3.05A	3.50A	2.60	.767	4	51
5	3.10	3.10	3.10	3.10	3.30	.808	6	47
6	—	—	3.12A	3.12A	3.20	.810	—	47
7	3.00	3.20	3.00	3.10A	3.10	.815	7	44
10	3.00	3.20B	3.00	3.20B	3.22	.843	-	44
11	—	3.25B	3.25A	3.25A	3.15	.839	—	44
12	2.75	2.75	2.65A	2.65A	2.55	.762	1	44
13	—	—	2.55A	2.55A	2.62	.775	—	44
14	—	—	—	2.62N	2.72	.796	—	44
17	2.60	2.60	2.30A	2.30A	2.10	.714	1	44
18	—	—	—	2.10N	2.25	.761	—	44
19	2.30	2.30B	2.30	2.30	2.35	.786	1	44
20	—	2.40B	—	2.40B	2.45	.791	—	44
21	1.85	1.85	1.80A	1.80A	1.80	.692	1	45
24	—	—	1.65A	1.65A	1.62	.652	—	45
25	Exchange Closed: Christmas							
26	1.65	1.65	1.65	1.65	1.72	.714	8	51
27	1.60	1.60	1.75A	1.80	1.77	.717	—	51
28	—	—	—	1.77N	1.80	.725	5	56
31	—	—	1.75A	1.75A	1.72	.725	—	56

FEBRUARY 1985 70 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
2	5.30	5.30	5.30	5.30	5.50	.841	—	—
5	—	—	5.35A	5.35A	5.20	.840	—	—
6	5.25	5.25	5.25	5.25	5.25	.841	—	—
7	5.25	5.36B	5.25	5.36B	5.56	.857	52	52
8	—	—	5.30A	5.30A	5.05	.835	—	52
9	—	—	—	5.05N	4.85	.827	—	52
12	—	—	—	4.85N	4.85	.821	—	52
13	—	4.70B	—	4.70B	4.70	.808	—	52
14	4.80	4.80	4.80	4.80	5.10	.838	—	52
15	—	—	—	5.10N	4.85	.842	5	57
16	—	—	4.35A	4.35A	4.10	.686	—	57
19	4.02	4.02	4.02	4.02	3.97	.695	—	57
20	—	4.25B	—	4.25B	4.10	.695	5	57
21	—	—	4.05A	4.05A	3.92	.655	—	57
22	Exchange Closed: Thanksgiving Day							
23	—	—	3.52A	3.52A	3.50	.705	—	57
26	3.75	3.75	3.75	3.75	3.62	.721	20	77
27	—	3.75B	—	3.75B	4.07	.804	—	77
28	4.20	4.20	3.85A	4.20	4.22	.879	24	58
29	—	—	—	4.22N	3.85	.806	—	58
30	—	3.67B	—	3.67B	3.67	.803	—	58

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
3	3.70	4.65B	3.70	4.65B	5.10	.846	—	58
4	—	—	4.65A	5.10N	4.75	.823	31	58
5	—	4.65B	4.75A	4.80B	5.10	.843	—	58
6	—	—	4.85A	4.85A	4.85	.840	—	58
7	4.80	4.80	4.80	4.80	4.85	.839	5	58
10	5.05	5.10B	4.75A	5.05	5.10	.853	52	82
11	—	—	5.20A	5.05A	4.97	.852	—	82
12	—	—	4.87A	4.87A	4.25	.816	—	32
13	—	—	4.20A	4.20A	4.30	.827	—	32
14	—	4.40B	—	4.40B	4.47	.838	—	32
17	—	4.70B	—	4.70B	3.85	.804	—	32
18	—	—	—	3.85N	4.10	.835	—	32
19	—	—	—	4.10N	4.32	.842	—	32
20	—	4.35B	—	4.35B	4.30	.841	—	32
21	—	—	3.65A	3.67A	3.55	.805	—	32
24	—	—	3.35A	3.35A	3.20	.804	—	32
25	Exchange Closed: Christmas							
26	—	—	—	3.20N	3.30	.816	—	32
27	3.45	3.45B	3.35A	3.42B	3.50	.822	1	32
28	—	—	—	3.52N	3.50	.827	—	32
31	—	—	—	3.55N	3.47	.803	—	32

LIVE CATTLE OPTION ON FUTURES—PUTS

APRIL 1985 62 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
6	47	47	47	47	47	.150	9	9
7	42	42	42	42	55	.114	1	10
8	55bid-45	55	45	45	45	.030	9	10
9	—	46B	—	46B	45	.040	—	10
12	—	—	—	45N	45	.040	—	10
13	—	—	—	45N	45	.041	—	10
14	—	—	—	45N	45	.040	—	10
15	50	50	50	50	50	.095	1	10
16	45	50B	45A	50B	45	.060	—	10
19	45	45	45	47	45	.060	4	17
20	—	—	—	45N	45	.060	1	10
21	—	—	—	46N	45	.075	—	10
22	Exchange Closed: Thanksgiving Day							
23	—	—	—	46N	35	.266	—	10
26	—	—	—	35N	35	.270	—	10
27	—	—	—	35N	35	.266	—	10
28	—	—	—	35N	35	.266	—	10
29	—	—	—	35N	35	.277	—	10
30	—	—	—	35N	35	.274	—	10

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	35N	35	.167	—	10
4	—	—	—	35N	35	.265	—	10
5	—	—	—	35N	35	.266	—	10
6	42	42	42	42	42	.268	10	10
7	—	—	—	42N	42	.268	—	10
10	—	—	—	42N	42	.139	—	10
11	—	—	—	42N	42	.138	—	10
12	42	42	42	42	42	.262	17	33
13	35	35	35	35	35	.251	3	33
14	—	—	—	35N	35	.255	—	33
17	—	—	—	35N	35	.277	—	33
18	—	—	—	35N	35	.262	—	33
19	—	—	—	35N	35	.264	—	33
20	—	—	—	35N	35	.267	—	33
21	25	35	25	25	25	.224	9	43
24	—	—	—	25N	25	.231	—	43
25	Exchange Closed: Christmas							
26	—	—	—	25N	25	.227	—	43
27	—	—	—	25N	25	.227	—	43
28	—	—	—	25N	25	.227	—	43
31	—	—	—	25N	25	.245	—	43

APRIL 1985 64 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
31	65	65	60	60	60	.246	21	89

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	OMI Risk Factor	Volume (Trades Cleared)	Open Interest
1	80	85	.75A	.75A	.75	.229	16	89
2	80	80	.75	.75	.75	.247	10	48
5	—	65B	—	65B	65	.239	—	48
6	80	80	80	80	80	.223	—	48
7	85	90	85	85B	85	.247	8	47
8	85	85	85	85	80	.213	16	41
9	80	85B	80	85B	80	.221	10	33
12	80	80	80	80	80	.203	2	34
13	—	—	—	80N	80	.203	—	34
14	—	—	—	80N	80	.213	—	34
15	85	85	80	80	80	.201	6	50
16	75	75	75	75	70	.186	2	51
19	80	80B	80	80B	80	.152	—	51
20	85	85	85	85	90	.145	10	70
21	85	85	85	85	90	.164	4	70
22	Exchange Closed: Thanksgiving Day							
23	80	80	.57A	.57A	.57	.146	1	71
26	57	57	50	50	50	.158	12	83
27	55	60B	55	60B	60	.164	1	83
28	60	60	60	60	60	.169	1	83
29	60	60	50	50	50	.171	6	86
30	—	—	—	50N	50	.168	—	86

LIVE CATTLE OPTION ON FUTURES—PUTS

APRIL 1985 64 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.60	.60B	.60	.60B	.65	.224	11	98
4	.67	.75	.67	.70A	.67	.188	24	120
5	.70	.75	.75	.75	.75	.212	12	125
6	.70	.70	.70	.70	.70	.211	6	131
7	—	—	—	.70N	.70	.214	—	131
10	.77	.77	.70	.70	.70	.231	31	139
11	.75	.80	.75	.80	.75	.230	36	162
12	.80	.80	.72A	.72A	.62	.187	30	190
13	.65	.65	.57	.60	.60	.204	45	196
14	.67	.67	.67	.67	.67	.208	18	214
17	.70	.70	.65	.65	.65	.181	22	225
18	—	—	—	.65N	.67	.188	—	225
19	.65	.65	.65	.55	.65	.195	26	237
20	—	.70B	—	.70B	.70	.203	1	238
21	.53	.57	.45	.45	.45	.140	29	261
24	.50	.50	.50	.50	.50	.139	6	262
25	Exchange Closed: Christmas							
26	—	—	—	.50N	.50	.150	—	262
27	.40	.45	.40	.40	.40	.151	17	273
28	—	—	—	.40N	.40	.151	—	273
31	—	—	—	.40N	.40	.139	—	273

APRIL 1985 66 PUTS

IN OCTOBER 1984

30	1.70	1.85	1.55A	1.55A	1.55	415	20	20
31	1.55	1.57	1.50	1.57	1.57	423	6	22

IN NOVEMBER

1	1.50	1.50	1.47A	1.47A	1.47	401	—	22
2	—	—	—	1.47N	1.47	425	3	25
5	1.45	1.60	1.52	1.52	1.52	417	11	32
6	1.50	1.60	1.50	1.60	1.60	399	7	39
7	1.65	1.65	1.65	1.65	1.65	429	6	43
8	1.55	1.55	1.55	1.55	1.50	385	25	58
9	1.65	1.65	1.50	1.50	1.50	397	28	85
12	1.50	1.50	1.50	1.50	1.50	384	19	100
13	—	—	—	1.50N	1.50	372	—	100
14	1.50	1.55	1.50	1.55	1.55	391	3	103
15	1.55	1.55	1.50	1.50	1.50	376	15	109
16	1.50	1.50	1.45	1.45	1.40	327	7	115
19	1.25	1.25	1.07	1.07	1.07	309	3	116
20	1.15	1.30	1.15	1.20	1.20	304	21	128
21	1.10	1.10	.85	.85	.85	266	17	142
22	Exchange Closed: Thanksgiving Day							
23	1.00	1.00	.85A	.85	.85	275	7	147
26	1.05	1.10	1.00	1.10	1.10	291	30	174
27	1.10	1.10	1.10	1.10	1.10	329	19	183
28	1.10	1.10	1.07	1.07	1.10	336	21	179
29	1.10	1.25	1.10	1.15A	1.07	312	61	234
30	1.15	1.15	1.05	1.05	1.05		26	251

LIVE CATTLE OPTION ON FUTURES—PUTS

APRIL 1985 66 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.15	1.35	1.15	1.25	1.25	388	13	259
4	.75	1.25	1.10	1.10	1.10	339	22	270
5	.5	1.32	1.25	1.30A	1.25	372	4	270
6	.22	1.22	1.22	1.22	1.25	371	1	270
7	.20	1.27	1.20	1.20	1.20	375	9	274
10	1.20	1.45	1.20	1.45	1.40	401	37	287
11	1.40	1.40	1.25	1.35	1.35	400	19	313
12	1.35	1.35	1.15	1.15	1.15	344	42	353
13	1.10	1.15	1.00	1.15	1.15	368	53	392
14	1.20	1.32	1.17	1.32	1.32	374	12	397
17	1.30	1.30	1.07A	1.07A	1.07	341	14	389
18	1.10	1.10	1.00	1.10	1.07	352	6	376
19	1.22	1.25	1.22	1.25	1.25	382	10	386
20	1.30	1.35	1.20	1.20	1.20	373	10	382
21	1.00	1.00	.80	.80	.80	284	45	409
24	.82	.85	.80	.85	.85	292	3	408
25	Exchange Closed: Christmas							
26	.80	.80	.80	.80	.85	305	27	414
27	.80	.90	.80	.90	.82	307	23	418
28	.80	.90	.80	.87A	.87	308	10	419
31	.80	.85	.80	.85	.85	292	8	414

APRIL 1985 68 PUTS

IN NOVEMBER 1984

8	2.70	2.70	2.50	2.50	2.50	579	3	3
9	2.70	2.70	2.70	2.70	2.60	592	—	3
12	2.50	2.50	2.50	2.50	2.50	581	16	19
13	—	—	—	2.50N	2.45	569	—	19
14	—	—	—	2.45N	2.45	569	—	19
15	—	—	—	2.45N	2.45	574	—	19
16	2.40	2.40	2.40	2.40	2.25	523	4	23
19	2.00	2.00	2.00	2.00	2.10	508	1	24
20	2.10	2.20	2.10	2.20	2.10	501	20	38
21	2.05	2.uu	2.00A	2.05	2.05	468	35	83
22	Exchange Closed: Thanksgiving Day							
23	—	—	1.82A	1.82A	1.82	435	10	93
26	2.00	2.00	2.00	2.00	1.85	450	2	93
27	1.80	2.00B	1.80	2.00B	2.00	469	1	93
28	2.20	2.20	2.00	2.00	2.00	508	5	89
29	2.00	2.00	2.00	2.00	2.00	462	2	91
30	1.85	1.85	1.85	1.80	1.80	475	5	94

LIVE CATTLE OPTION ON FUTURES—PUTS

APRIL 1985 68 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.90	2.25	1.90	2.25	2.30	.985	9	101
4	2.20	2.20	2.10A	2.10A	2.00	.516	14	115
5	2.02	2.20	1.60A	2.20A	2.20	.552	6	119
6	—	—	2.15A	2.15A	2.15	.552	—	119
7	2.17	2.17	2.17	2.17	2.30	.557	1	119
10	—	2.50B	2.25A	2.50B	2.27	.586	2	119
11	2.30	2.33B	2.30	2.30	2.30	.586	1	120
12	2.22	2.22	2.15	2.15	2.00	.529	12	125
13	2.00	2.00	2.00	2.00	2.15	.555	17	142
14	2.10	2.15	2.10	2.15	2.25	.582	5	147
17	2.30	2.35	2.30	2.35	2.00	.530	30	176
18	2.00	2.17	2.00	2.17	2.15	.543	25	201
19	2.20	2.20	2.20	2.20	2.10	.555	2	203
20	2.20	2.35	2.20	2.20	2.20	.567	1	203
21	1.75	1.75	1.75	1.75	1.67	.470	41	246
24	1.65	1.65	1.55	1.55	1.55	.470	25	269
25	Exchange Closed: Christmas							
26	1.65	1.65	1.55	1.60B	1.72	.500	2	259
27	1.60	1.75	1.55	1.60B	1.65	.503	16	275
28	1.75	1.65	1.65	1.65	1.67	.505	10	281
31	1.65	1.65	1.65	1.65	1.60	.481	2	283

APRIL 1985 70 PUTS

IN OCTOBER 1984

30	4.20	4.20	3.80A	3.80A	3.80	.785	—	—
31	4.05	4.05	4.00	4.00	4.00	.772	40	40

IN NOVEMBER

1	—	—	3.80A	3.80A	3.85	.756	—	40
2	—	—	—	3.85N	3.90	.775	—	40
5	—	3.97B	—	3.90N	3.90	.772	—	40
6	—	—	—	3.80N	3.80	.756	—	40
7	—	3.95B	—	3.95B	3.95	.783	—	40
8	—	4.05B	—	4.05B	3.75	.750	—	40
9	—	—	—	3.75N	3.85	.761	—	40
12	—	—	—	3.85N	3.60	.754	—	40
13	—	3.67B	—	3.67B	3.67	.745	—	40
14	—	—	—	3.67N	3.80	.762	—	40
15	—	—	—	3.80N	3.75	.751	—	40
16	—	—	—	3.75N	3.55	.709	—	40
19	—	—	3.47A	3.47A	3.47	.695	—	40
20	—	3.52B	—	3.52B	3.40	.692	—	40
21	3.17	3.20B	3.17	3.20B	3.20	.623	1	41
22	Exchange Closed: Thanksgiving Day							
23	3.00	3.00	3.00	3.00	3.00	.602	28	xx
26	—	3.20B	—	3.20B	3.00	.624	—	37
27	—	—	—	3.00N	3.20	.685	—	37
28	—	3.22B	3.10A	3.20N	3.75	.674	—	32
29	—	—	—	3.25N	3.10	.590	1	33
30	—	—	—	3.10N	3.10	.645	—	33

LIVE CATTLE OPTION ON FUTURES—PUTS

APRIL 1985 70 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
3	3.12	3.12	3.12A	3.10A	3.70	.736	1	33
4	—	—	3.50A	3.50A	3.27	.685	—	33
5	—	3.42B	—	3.42B	3.62	.717	—	33
6	—	—	3.60A	3.60A	3.62	.718	—	33
7	—	—	3.60A	3.60A	3.70	.723	—	33
10	3.60	3.66B	3.60	3.65B	3.62	.746	1	34
11	—	—	3.75A	3.75A	3.62	.750	—	34
12	—	—	3.57A	3.57A	3.30	.702	—	34
13	—	—	—	3.30N	3.60	.725	—	34
14	—	—	3.56A	3.56A	3.60	.733	—	34
17	3.75	3.75	3.75	3.75	3.35	.709	5	39
18	—	—	—	3.35N	3.40	.719	—	39
19	—	3.47B	—	3.47B	3.50	.730	—	39
20	—	—	—	3.50N	3.60	.742	—	39
21	3.15	3.15	3.05	3.05	2.85	.698	11	19
24	—	—	—	2.85N	2.85	.681	—	19
25	Exchange Closed: Christmas							
26	—	—	—	2.86N	3.12	.680	—	19
27	—	—	2.80A	2.80A	3.00	.680	—	19
28	—	—	—	3.00N	3.02	.697	—	19
31	—	—	—	3.02N	2.97	.697	—	19

APRIL 1985 72 PUTS

IN NOVEMBER 1984

19	4.60	4.60	4.60	4.60	4.60	.640	43	43
20	—	5.00B	—	5.00B	5.00	.638	—	43
21	4.85	4.85	4.60	4.90	4.67	.704	25	68
22	Exchange Closed: Thanksgiving Day							
23	—	—	—	4.67N	4.80	.748	—	68
26	—	—	—	4.60N	4.55	.707	—	68
27	—	4.60B	—	4.60B	4.77	.800	—	63
28	—	—	—	4.77N	4.60	.807	—	68
29	—	—	—	4.80N	4.60	.790	—	68
30	—	—	—	4.60N	4.60	.786	—	68

IN DECEMBER

3	—	—	—	4.60N	5.40	.840	—	68
4	—	—	—	5.40N	4.86	.819	—	68
5	—	—	—	4.85N	5.30	.843	—	68
6	—	—	5.25A	5.25A	5.30	.844	—	68
7	—	—	—	5.30N	5.37	.846	—	68
10	—	—	5.30A	5.37N	5.57	.867	—	68
11	—	—	5.47A	5.47A	5.57	.868	—	68
12	—	—	5.32A	5.32A	4.80	.836	—	68
13	—	5.07B	—	5.07B	5.22	.852	—	68
14	—	—	5.20A	5.20A	5.30	.856	—	68
17	—	5.50B	—	5.50B	5.00	.842	—	68
18	—	—	—	5.00N	5.05	.851	—	68
19	—	5.07B	—	5.07B	5.20	.849	—	68
20	—	—	—	5.20N	5.30	.857	—	68
21	—	—	4.60A	4.60A	4.37	.805	—	68
24	—	—	—	4.37N	4.40	.813	—	68
25	Exchange Closed: Christmas							
26	—	—	—	4.40N	4.65	.835	—	68
27	—	—	4.42A	4.42A	4.60	.836	—	68
28	—	—	—	4.60N	4.57	.841	—	68
31	—	—	—	4.57N	4.50	.837	—	68

LIVE CATTLE OPTION ON FUTURES—PUTS
JUNE 1985 62 PUTS
IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
13	—	—	—	.75N	.75	.139	—	5
14	—	.80B	—	.80B	.80	.146	—	5
15	.80	.80	.80	.80	.80	.141	2	7
16	—	—	.77A	.77A	.77	.132	—	7
19	—	—	.70A	.70A	.70	.113	—	7
20	—	—	—	.70N	.70	.117	—	7
21	—	—	—	.70N	.57	.139	—	7
22	Exchange Closed: Thanksgiving Day							
23	—	.60B	—	.60B	.60	.125	—	7
26	—	—	—	.60N	.60	.130	—	7
27	—	—	—	.60N	.60	.142	—	7
28	—	—	—	.60N	.60	.146	—	7
29	.65	.65	.60	.60	.65	.139	12	10
30	—	—	—	.65N	.65	.136	—	10

IN DECEMBER

3	—	—	—	.65N	.65	.161	—	10
4	—	—	.62A	.62A	.62	.141	—	10
5	—	—	—	.62N	.62	.160	—	10
6	—	—	—	.62N	.62	.160	—	10
7	—	.65B	—	.65B	.65	.157	—	10
10	—	.67B	—	.67B	.67	.169	—	10
11	.65	.65	.65	.65	.65	.162	10	21
12	—	—	—	.65N	.65	.143	—	24
13	.60	.60	.60	.60	.60	.146	20	40
14	—	—	—	.60N	.60	.161	—	40
17	—	.65B	—	.65B	.65	.142	—	40
18	—	—	—	.66N	.67	.150	2	40
19	—	—	—	.67N	.67	.153	—	40
20	—	—	.66A	.65A	.65	.159	—	40
21	—	—	.60A	.60A	.60	.121	—	40
24	—	—	—	.60N	.60	.117	—	40
25	Exchange Closed: Christmas							
26	—	—	—	.60N	.60	.125	—	40
27	—	—	.47A	.47A	.47	.113	—	40
28	—	—	.45A	.45A	.45	.114	—	40
31	—	—	—	.45N	.45	.109	—	40

JUNE 1985 64 PUTS
IN OCTOBER 1984

30	1.25	1.25	1.00	1.25	1.25	.267	—	—
31	—	—	—	1.25N	1.25	.275	—	—

IN NOVEMBER

1	—	—	1.00A	1.25N	1.10	.269	—	—
2	—	—	—	1.10N	1.10	.280	4	4
5	—	1.20B	—	1.20B	1.20	.286	—	4
6	—	—	—	1.20N	1.12	.270	—	4
7	—	—	—	1.12N	1.12	.269	—	4
8	—	1.15B	—	1.12N	1.10	.263	—	4
9	—	1.15B	—	1.15B	1.15	.271	—	4
12	—	—	—	1.15N	1.15	.269	—	4
13	—	—	—	1.15N	1.15	.257	—	4
14	—	—	—	1.15N	1.15	.272	—	4
15	—	—	—	1.15N	1.15	.263	—	4
16	—	—	—	1.15N	1.15	.249	—	4
19	—	—	—	1.15N	1.05	.222	—	4
20	—	—	—	1.05N	1.05	.228	—	4
21	—	—	—	1.05N	.87	.239	—	4
22	Exchange Closed: Thanksgiving Day							
23	—	—	—	.87N	.87	.219	—	4
26	—	—	—	.87N	.87	.227	—	4
27	—	—	—	.87N	.87	.244	—	4
28	—	—	—	.87N	.87	.250	—	4
29	—	.90B	—	.90B	.87	.240	—	4
30	.90	.90	.85	.90	.90	.238	—	4

LIVE CATTLE OPTION ON FUTURES—PUTS
JUNE 1985 64 PUTS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	.80N	.80	.272	1	5
4	—	.90B	—	.90B	.85	.245	—	5
5	.87	.87	.86A	.86A	.87	.271	4	5
6	.85	.85	.85	.85	.86	.272	1	6
7	.85	.85	.85	.85	.85	.269	3	9
10	1.02	1.07B	1.02	1.07B	1.07	.288	11	20
11	—	—	—	1.07N	1.07	.277	—	20
12	—	—	1.05A	1.05A	1.05	.251	—	20
13	—	—	1.02A	1.02A	1.02	.259	—	20
14	1.10	1.10	1.00	1.05.	1.05	.277	1	21
17	—	1.10B	—	1.05N	1.05	.251	1	21
18	—	—	—	1.05N	1.07	.263	—	21
19	1.00	1.05	1.00	1.05	1.05	.288	2	22
20	—	—	—	1.05N	1.05	.277	—	22
21	—	—	.80A	.80A	.80	.222	—	22
24	.80	.80	.80	.80	.80	.216	1	22
25	Exchange Closed: Christmas							
26	—	—	—	.80N	.80	.231	—	22
27	—	—	.75A	.75A	.75	.213	—	22
28	.70	.70	.70	.70	.70	.215	1	23
31	—	—	—	.70N	.70	.208	—	23

JUNE 1985 66 PUTS
IN NOVEMBER 1984

7	2.02	2.02	2.02	2.02	2.02	.444	1	1
8	1.75	1.80B	1.75	1.75	1.85	.414	—	1
9	—	1.80B	—	1.80B	1.80	.424	—	1
12	—	—	1.87A	1.87A	1.87	.420	—	1
13	—	1.92B	—	1.92B	1.92	.439	—	1
14	1.85	1.85	1.85	1.85	1.85	.427	5	6
15	2.00	2.00	2.00	2.00	1.85	.417	10	10
16	—	—	—	1.85N	1.85	.401	—	10
19	—	—	—	1.85N	1.80	.398	—	10
20	—	—	—	1.80N	1.80	.376	—	10
21	—	—	1.75A	1.75A	1.47	.393	—	10
22	Exchange Closed: Thanksgiving Day							
23	1.50	1.55B	1.50	1.55B	1.58	.340	1	15
26	—	—	—	1.55N	1.55	.350	—	15
27	1.55	1.55	1.55	1.55	1.59	.371	—	15
28	—	—	—	1.55N	1.62	.379	1	17
29	—	—	—	1.60N	1.60	.357	—	17
30	1.52	1.60	1.42	1.60	1.56	.364	15	32

IN DECEMBER

3	—	—	—	1.60N	1.70	.402	32	54
4	—	—	—	1.75N	1.70	.370	10	64
5	—	—	—	1.70N	1.86	.407	—	64
6	—	—	1.70A	1.70A	1.70	.409	—	64
7	—	—	—	1.70N	1.70	.403	—	64
10	—	1.77B	—	1.77B	1.60	.425	—	64
11	—	—	1.62A	1.62A	1.60	.417	—	64
12	1.75	1.75	1.70A	1.70A	1.70	.388	1	65
13	1.60	1.60	1.60	1.60	1.60	.365	2	67
14	1.60	1.60	1.60	1.60	1.70	.416	1	68
17	1.62	1.62	1.75	1.75	1.70	.389	3	70
18	1.50	1.50B	1.50	1.50B	1.62	.403	3	71
19	1.62	1.70	1.62	1.70	1.67	.410	3	73
20	1.70	1.70	1.70	1.70	1.60	.421	1	74
21	1.45	1.45	1.40A	1.45	1.45	.388	4	77
24	—	—	1.35A	1.35A	1.35	.351	1	78
25	Exchange Closed: Christmas							
26	1.30	1.30	1.30	1.30	1.35	.368	0	65
27	1.30	1.30	1.25A	1.25A	1.25	.346	6	61
28	1.30	1.30	1.25A	1.25A	1.25	.349	1	61
31	1.25	1.25	1.25	1.20	1.20	.343	2	60

LIVE CATTLE OPTION ON FUTURES—PUTS
JUNE 1985 68 PUTS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.80	2.80	2.75A	2.75A	2.75	.091	—	—
4	2.75	2.75	2.70	2.70	2.70	.010	2	2
5	—	—	—	2.55N	2.75	.091	2	4
6	—	—	2.70A	2.70A	2.70	.000	—	4
7	—	—	—	2.70N	2.70	.000	—	4
10	—	2.77B	—	2.77B	2.80	.073	—	4
11	—	—	2.67A	2.67A	2.67	.094	—	4
12	—	—	—	2.67N	2.50	.000	—	4
13	—	2.65B	—	2.66B	2.60	.042	—	4
14	—	2.69B	—	2.66D	2.60	.099	—	4
17	—	—	—	2.66N	2.65	.099	—	4
18	2.65	2.65	2.60	2.60	2.60	.000	1	5
19	—	2.72B	—	2.72B	2.72	.091	—	5
20	—	—	—	2.72N	2.68	.070	—	5
21	—	—	2.40A	2.40A	2.32	.000	—	5
24	2.32	2.32	2.32	2.32	2.35	.501	1	6
25	Exchange Closed: Christmas							
26	—	—	—	2.25N	2.37	.520	—	6
27	—	—	2.35A	2.35A	2.30	.468	—	6
28	2.20	2.20	2.20	2.20	2.15	.500	6	10
31	—	—	—	2.15N	2.10	.486	10	17
27	4.60	4.60	4.55	4.60	4.60	.770	1	1
28	—	—	—	4.60N	4.67	.774	—	1
31	—	4.70B	—	4.67N	4.65	.772	—	1

LIVE CATTLE OPTION ON FUTURES—CALLS DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	282	---
2	Closed	---	---	---	---	---	---	---	---	---	171	---
3	---	---	---	---	---	---	---	---	Closed	---	---	327
4	---	---	---	---	---	---	Closed	---	---	---	---	294
5	---	---	---	---	---	---	---	---	---	---	404	468
6	---	---	---	---	---	---	---	---	---	---	211	160
7	---	---	---	---	---	---	---	---	---	---	279	191
8	---	---	---	---	---	---	---	---	---	---	444	---
9	---	---	---	---	---	---	---	---	---	---	242	---
10	---	---	---	---	---	---	---	---	---	---	---	336
11	---	---	---	---	---	---	---	---	---	---	---	152
12	---	---	---	---	---	---	---	---	---	---	383	175
13	---	---	---	---	---	---	---	---	---	---	308	183
14	---	---	---	---	---	---	---	---	---	---	198	158
15	---	---	---	---	---	---	---	---	---	---	572	---
16	---	---	---	---	---	---	---	---	---	---	385	---
17	---	---	---	---	---	---	---	---	---	---	---	379
18	---	Closed	---	---	---	---	---	---	---	---	---	222
19	---	---	---	---	---	---	---	---	---	---	463	256
20	---	---	---	Closed	---	---	---	---	---	---	332	196
21	---	---	---	---	---	---	---	---	---	---	432	341
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	---	---	---	---	---	---	---	---	286	---
24	---	---	---	---	---	---	---	---	---	---	---	388
25	---	---	---	---	---	---	---	---	---	---	---	Closed
26	---	---	---	---	---	---	---	---	---	---	1,078	475
27	---	---	---	---	---	---	---	---	---	---	394	205
28	---	---	---	---	Closed	---	---	---	---	---	462	88
29	---	---	---	---	---	---	---	---	---	---	401	---
30	---	---	---	---	---	---	---	---	---	362	379	---
31	---	---	---	---	---	---	---	---	---	240	---	218
Total	---	---	---	---	---	---	---	---	---	602	8,116	5,222
Average	---	---	---	---	---	---	---	---	---	301	386	261

LIVE CATTLE OPTION ON FUTURES—CALLS DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	459	---
2	Closed	---	---	---	---	---	---	---	---	---	562	---
3	---	---	---	---	---	---	---	---	Closed	---	---	3,972
4	---	---	---	---	---	---	Closed	---	---	---	---	4,031
5	---	---	---	---	---	---	---	---	---	---	885	4,273
6	---	---	---	---	---	---	---	---	---	---	1,027	4,349
7	---	---	---	---	---	---	---	---	---	---	1,177	4,342
8	---	---	---	---	---	---	---	---	---	---	1,366	---
9	---	---	---	---	---	---	---	---	---	---	1,519	---
10	---	---	---	---	---	---	---	---	---	---	---	4,080
11	---	---	---	---	---	---	---	---	---	---	---	4,106
12	---	---	---	---	---	---	---	---	---	---	1,704	4,229
13	---	---	---	---	---	---	---	---	---	---	1,917	4,311
14	---	---	---	---	---	---	---	---	---	---	2,017	4,362
15	---	---	---	---	---	---	---	---	---	---	2,293	---
16	---	---	---	---	---	---	---	---	---	---	2,494	---
17	---	---	---	---	---	---	---	---	---	---	---	4,563
18	---	Closed	---	---	---	---	---	---	---	---	---	4,554
19	---	---	---	---	---	---	---	---	---	---	2,644	4,517
20	---	---	---	Closed	---	---	---	---	---	---	2,730	4,666
21	---	---	---	---	---	---	---	---	---	---	2,948	4,838
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	---	---	---	---	---	---	---	---	3,090	---
24	---	---	---	---	---	---	---	---	---	---	---	4,982
25	---	---	---	---	---	---	---	---	---	---	---	Closed
26	---	---	---	---	---	---	---	---	---	---	3,383	5,194
27	---	---	---	---	---	---	---	---	---	---	3,538	5,220
28	---	---	---	---	Closed	---	---	---	---	---	3,751	5,210
29	---	---	---	---	---	---	---	---	---	---	3,887	---
30	---	---	---	---	---	---	---	---	---	250	3,974	---
31	---	---	---	---	---	---	---	---	---	357	---	5,237
Total	---	---	---	---	---	---	---	---	---	616	47,371	91,116
Average	---	---	---	---	---	---	---	---	---	308	2,256	4,558

LIVE CATTLE OPTION ON FUTURES—PUTS DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	61	---
2	Closed	---	---	---	---	---	---	---	---	---	72	---
3	---	---	---	---	---	---	---	---	Closed	---	---	242
4	---	---	---	---	---	---	Closed	---	---	---	---	432
5	---	---	---	---	---	---	---	---	---	---	54	98
6	---	---	---	---	---	---	---	---	---	---	50	83
7	---	---	---	---	---	---	---	---	---	---	103	91
8	---	---	---	---	---	---	---	---	---	---	156	---
9	---	---	---	---	---	---	---	---	---	---	131	---
10	---	---	---	---	---	---	---	---	---	---	---	290
11	---	---	---	---	---	---	---	---	---	---	---	106
12	---	---	---	---	---	---	---	---	---	---	159	188
13	---	---	---	---	---	---	---	---	---	---	39	227
14	---	---	---	---	---	---	---	---	---	---	82	230
15	---	---	---	---	---	---	---	---	---	---	144	---
16	---	---	---	---	---	---	---	---	---	---	95	---
17	---	---	---	---	---	---	---	---	---	---	---	249
18	---	Closed	---	---	---	---	---	---	---	---	---	187
19	---	---	---	---	---	---	---	---	---	---	103	86
20	---	---	---	Closed	---	---	---	---	---	---	165	139
21	---	---	---	---	---	---	---	---	---	---	212	378
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	---	---	---	---	---	---	---	---	151	---
24	---	---	---	---	---	---	---	---	---	---	---	245
25	---	---	---	---	---	---	---	---	---	---	---	Closed
26	---	---	---	---	---	---	---	---	---	---	250	426
27	---	---	---	---	---	---	---	---	---	---	72	101
28	---	---	---	---	Closed	---	---	---	---	---	136	89
29	---	---	---	---	---	---	---	---	---	---	211	---
30	---	---	---	---	---	---	---	---	---	60	139	---
31	---	---	---	---	---	---	---	---	---	133	---	112
Total	---	---	---	---	---	---	---	---	---	193	2,565	3,999
Average	---	---	---	---	---	---	---	---	---	97	122	200

LIVE CATTLE OPTION ON FUTURES—PUTS DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	207	---
2	Closed	---	---	---	---	---	---	---	---	---	253	---
3	---	---	---	---	---	---	---	---	Closed	---	---	1,870
4	---	---	---	---	---	---	Closed	---	---	---	---	2,151
5	---	---	---	---	---	---	---	---	---	---	292	2,131
6	---	---	---	---	---	---	---	---	---	---	327	2,184
7	---	---	---	---	---	---	---	---	---	---	398	2,226
8	---	---	---	---	---	---	---	---	---	---	496	---
9	---	---	---	---	---	---	---	---	---	---	567	---
10	---	---	---	---	---	---	---	---	---	---	---	2,330
11	---	---	---	---	---	---	---	---	---	---	---	2,365
12	---	---	---	---	---	---	---	---	---	---	670	2,444
13	---	---	---	---	---	---	---	---	---	---	714	2,538
14	---	---	---	---	---	---	---	---	---	---	759	2,633
15	---	---	---	---	---	---	---	---	---	---	857	---
16	---	---	---	---	---	---	---	---	---	---	925	---
17	---	---	---	---	---	---	---	---	---	---	---	2,750
18	---	Closed	---	---	---	---	---	---	---	---	---	2,907
19	---	---	---	---	---	---	---	---	---	---	991	2,922
20	---	---	---	Closed	---	---	---	---	---	---	1,087	3,004
21	---	---	---	---	---	---	---	---	---	---	1,280	3,129
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	---	---	---	---	---	---	---	---	1,352	---
24	---	---	---	---	---	---	---	---	---	---	---	3,186
25	---	---	---	---	---	---	---	---	---	---	---	Closed
26	---	---	---	---	---	---	---	---	---	---	1,475	3,361
27	---	---	---	---	---	---	---	---	---	---	1,498	3,387
28	---	---	---	---	Closed	---	---	---	---	---	1,486	3,423
29	---	---	---	---	---	---	---	---	---	---	1,649	---
30	---	---	---	---	---	---	---	---	---	53	1,773	---
31	---	---	---	---	---	---	---	---	---	157	---	3,433
Total	---	---	---	---	---	---	---	---	---	210	19,056	54,383
Average	---	---	---	---	---	---	---	---	---	105	907	2,719

LIVE CATTLE OPTION ON FUTURES—CALLS DAILY EXERCISE TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed								Closed			
3							Closed					
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18		Closed										
19				Closed								
20												
21											Closed	
22												
23												
24												Closed
25												
26												
27					Closed							
28												
29											1	
30												
31											1	
Total											1	

LIVE CATTLE OPTION ON FUTURES—PUTS DAILY EXERCISE TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed								Closed			
3							Closed					
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18		Closed										
19				Closed								
20												
21											Closed	
22												
23												
24												Closed
25												
26												
27					Closed							
28												
29												
30												
31												
Total												

FEEDER CATTLE FUTURES PRICES
JANUARY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	68.90	68.90	68.25	68.75@.80	68.67	76	561
4	68.40	69.10	68.30	68.70@.80	68.75	87	520
5	69.10@.15	70.22	69.10	70.20@.22	70.20	197	503
6	70.40@.47	70.47	68.80	68.80@.95B	68.87	157	459
9	69.25	69.40	68.87	69.10B@.40	69.25	79	391
10	69.40	69.57	69.02	69.65@.67	69.65	71	362
11	69.60	69.90	69.55	69.80	69.80	34	350
12	70.20@.25	71.00	70.00	70.90@71.00	70.95	133	285
13	70.55	70.90	70.50	70.80@.90	70.85	73	269
16	71.00	71.20	70.90	71.20@.15	71.17	64	240
17	71.45	72.00B	71.35	71.50@.60	71.55	106	162
18	71.50	71.75	71.15	71.60	71.60	35	135
19	71.05	71.10	70.10	70.10A	70.10	60	86
20	70.00	70.00	68.60A	69.60@68.60A	69.10	56	62
23	---	---	---	---	---	---	49
24	---	---	---	---	---	---	38
25	---	---	---	---	---	---	32
26	---	---	---	---	---	---	27
27	---	---	---	---	---	1	26
30	---	---	---	---	---	---	12
31	---	---	---	---	---	---	---

MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	68.70@.80	68.85	67.75	68.20@67.95	68.07	1539	3113
4	68.00@67.97	68.50	67.75	68.00@.10	68.05	683	2996
5	68.30@.40	69.55	68.27	69.55B	69.55	1067	2950
6	69.75	70.00	68.70	68.85@.70	68.77	1383	3120
9	68.90@69.00	69.20	68.50	68.80@.85	68.82	932	3175
10	68.85@.95	69.55	68.52	69.55@.50	69.52	765	3212
11	69.40@.35	69.60	68.95	69.50@.60	69.55	596	3251
12	69.70@.77	70.95	69.65	70.85@.95	70.90	1256	3352
13	70.90@.85	70.90	70.25	70.80	70.80	810	3419
16	70.75	71.15	70.22	70.55@.70	70.62	867	3395
17	70.90@71.20	71.90	70.90	71.80@.75	71.77	1169	3200
18	71.50@.75	71.82	71.15	71.65@.50	71.57	770	3188
19	70.60@.70	71.00	70.07	70.07A	70.07	1107	3304
20	69.90	70.50	69.60	69.80@70.05	69.92	917	3187
23	69.95	70.10	69.62	69.95@70.00	69.97	728	3016
24	69.85@.90	69.90	68.62	68.75@.65	68.70	1701	2880
25	68.90@.80	68.90	67.80	68.10@.25	68.17	1883	2575
26	68.10@.05	68.90	68.00	68.20@.30	68.25	1249	2464
27	68.55@.90	69.30	68.50	69.30@.17	69.22	642	2355
30	69.30@.32	69.65	68.90	69.40	69.40	523	2305
31	69.00	69.00	68.02	68.80@69.00	68.90	854	2465

IN FEBRUARY

1	68.60@.70	69.20	68.15	69.20@.15	69.17	966	2608
2	69.00	69.10	68.05	68.55@.40	68.47	881	2612
3	68.35	68.95	67.80	68.95@.80	68.87	856	2660
6	69.00@.10	69.30	68.55	69.20@.30	69.10	711	2684
7	69.30@.40	69.95	69.10	69.95@.80	69.87	1135	2695
8	69.70@.75	70.15	69.50	70.10@69.90	70.00	780	2577
9	69.80@.75	69.95	69.30	69.55@.70	69.62	762	2493
10	69.50	69.70	68.55	68.55@.70	68.62	749	2440
13	68.37@.25	69.50	68.10	69.35@.40	69.37	1021	2569
14	68.90	69.30	68.90	69.15@.00	69.07	486	2484
15	68.80	70.20	68.60	70.10@.20	70.15	1112	2598
16	70.10	70.25	69.70	69.80@.70	69.75	450	2509
17	69.95	70.70	69.40	70.65@.70	70.67	945	2529
18	Exchange Closed; President's Day						
21	70.40@.30	71.12	70.30	71.05@70.95	71.00	735	2389
22	71.00	71.05	70.35	70.55@.60	70.57	769	2336
23	70.50	70.97	70.10	70.50@.60	70.55	614	2248
24	70.50	71.45	70.50	71.45@.40	71.42	690	2160
27	71.35@.25	71.50	70.95	70.97@71.00	71.00	777	2126
28	71.10@.00	71.20	70.67	70.75@.85	70.80	704	2062
29	70.40@.25	71.25	70.25	71.25	71.25	832	1881

FEEDER CATTLE FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	71.10@.00	71.15	70.45	70.70@71.05	70.87	718	1801
2	70.70@.75	71.00	70.22	70.95@.77	70.87	443	1728
5	70.75@.70A	71.45	70.70	70.85@71.00	70.92	303	1515
6	70.95	71.05	70.60	70.60@.70	70.65	305	1350
7	70.65@.50	70.65	69.80	69.65@.70	69.67	521	974
8	69.80@.85	71.00	69.57	70.95@71.00	70.97	401	956
9	71.00	71.00	70.40	70.40@.50	70.45	185	930
12	70.45	70.60	70.05	70.40@.35	70.37	247	803
13	70.40	70.55	69.90	70.15@.05	70.10	166	700
14	69.90	69.90	69.20	69.45	69.45	245	505
15	70.85	70.85	69.40	69.50@.45	69.47	205	381
16	69.60@.55	69.60	68.50	68.60@.50	68.55	166	311
19	68.50	68.70	67.65	67.90@.80	67.85	252	138
20	68.00	68.00	66.85	67.45A@66.85	67.15	83	62
21	---	---	---	---	---	7	51
22	---	---	---	---	---	---	36
23	---	---	---	---	---	---	36
26	---	---	---	---	---	---	20
27	---	---	---	---	---	---	9
28	---	---	---	---	---	---	8
29	---	---	---	---	---	---	---

APRIL 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	68.00	68.00	67.20	67.70@.55	67.62	188	1068
4	67.50	67.95	67.42	67.75B@.80	67.77	145	1059
5	67.97@.90	69.25	67.90	69.00@.20	69.10	522	1186
6	69.25	69.40	68.27	68.35@.27	68.32	289	1240
9	68.50	68.60	67.90	68.35	68.35	169	1231
10	68.45	68.90	68.15	68.90	68.90	103	1251
11	68.85	68.95	68.52	68.95	68.95	113	1249
12	69.00	69.90	68.90	69.82	69.82	327	1284
13	69.80	69.97	69.40	69.95@.90	69.92	275	1318
16	69.95	70.15	69.40	69.60@.80	69.70	321	1333
17	70.10@.20	70.85	70.10	70.75@.80	70.77	487	1377
18	70.70	70.80	70.05	70.40@.50	70.45	329	1409
19	69.50	69.90	68.95	68.95@.95A	68.95	306	1405
20	66.85@.80	69.35	68.42	68.70B@.95	68.82	338	1425
23	69.00	69.10	68.65	69.00@.05	69.02	181	1462
24	69.00	69.00	68.10	68.40@.35	68.37	390	1460
25	68.40@.35	68.40	67.60	67.90B@68.05	67.97	509	1522
26	67.85	68.55	67.77	67.90@68.20	68.05	398	1518
27	68.30@.40	68.95	68.25A	68.90	68.90	263	1483
30	69.20@.15	69.40	68.70	69.15@.20	69.17	384	1493
31	68.70@.60	68.70	67.80	68.60@.70	68.65	482	1605

IN FEBRUARY

1	68.40@.30	68.65	68.00	68.60@.55	68.57	355	1648
2	68.35@.30	68.50	67.85	68.10@67.95	68.02	255	1655
3	67.90@.95	68.70	67.25	68.60@.70	68.65	458	1728
6	68.65@.60	68.85	68.25	68.60	68.60	389	1741
7	68.92@.97	69.25	68.75	69.25@.20	69.22	428	1779
8	69.25	69.30	68.95	69.20@.10	69.15	306	1801
9	69.15@.10	69.27	68.47	68.72@.65	68.70	300	1757
10	68.70@.75	68.85	67.65	67.65@.70	67.67	424	1760
13	67.25@.20	68.45	67.10	68.20@.25	68.22	690	1952
14	68.05@.00	68.25	67.80	67.90@.80	67.85	336	1985
15	67.25@.30	68.85	67.25	68.70@.60	68.65	445	1977
16	68.60	68.90	68.35	68.40@.35	68.37	252	2018
17	68.45@.40	69.45	68.07	69.35@.45	69.40	519	2001
18	Exchange Closed; President's Day						
21	69.30@.25	69.90	69.20	69.85@.90	69.87	751	2068
22	69.97@.92	70.10	69.35	69.55@.50	69.52	955	2074
23	69.40@.35	69.95	68.92	69.40@.60	69.50	805	2160
24	69.37	70.65	69.25	70.55@.65	70.60	982	2425
27	70.55@.50	70.80	69.95	70.25@.10	70.17	752	2557
28	70.05@.10	70.60	69.80	70.10@.20	70.15	818	2704
29	69.90@.80	70.50	69.60	70.47@.50	70.47	935	2974

FEEDER CATTLE FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	70.50@.45	70.87	70.10	70.30@.10	70.20	1389	3234
2	70.00@.05	71.00	69.92	70.95@71.00	70.97	1070	3422
5	70.85@.90	71.40	70.70	71.25@.15	71.20	773	3527
6	70.97@71.02	71.22	70.80	71.00@.05	71.02	718	3676
7	70.90	70.90	70.05	70.15@.20	70.17	1167	3812
8	70.25@.30	71.27	69.90	71.27@.10	71.17	1376	3952
9	71.15@.10	71.30	70.70	70.70@.95	70.82	790	4011
12	70.70@.65	70.75	70.25	70.30@.45	70.37	717	3941
13	70.55	70.70	69.70	69.80@.85	69.82	789	3869
14	69.80@.70	69.95	69.27	69.30	69.30	834	3816
15	70.10@.05	70.10	68.85	69.15@.05	69.10	1261	3962
16	69.05@.10	69.15	68.85	68.90@.85	68.87	320	3984
19	68.87	69.15	68.75	68.90@.75	68.82	362	3923
20	68.90@.87	69.02B	68.10	68.15@.10	68.12	945	3611
21	68.32@.40	69.05	68.32	68.70@.50	68.60	1097	3600
22	68.55@.60	69.40	68.55	69.20@.30	69.25	714	3539
23	69.40	69.60	69.15	69.35	69.35	737	3339
26	69.50@.55	69.75	68.55	68.60@.75	68.67	658	3212
27	68.90	69.30	68.75	68.80@.85	68.82	426	3036
28	69.05@.02	69.05	68.67	68.90@.80	68.85	525	2980
29	68.87@.85	69.00	68.50	68.70@.55	68.62	423	2804
30	68.60@.50	68.60	68.05	68.50@.55	68.52	799	2635

IN APRIL

2	68.25@.05	68.80	68.05	68.75@.80	68.77	596	2404
3	68.65	68.65	68.25	68.30	68.30	482	2231
4	68.60@.70	68.90	68.60	68.65@.80	68.72	371	2050
5	68.90@.95	68.95	68.25	68.25@.40	68.32	496	1828
6	68.40@.50	68.50	68.00	68.40	68.40	322	1732
9	68.70@.65	68.75	68.35	68.50	68.50	260	1535
10	68.27	68.50	68.05	68.45	68.45	327	1461
11	68.50@.60	68.65	68.40	68.40	68.40	204	1354
12	68.50@.55	68.55	67.60	67.75@.60	67.67	426	1144
13	67.87	68.00	67.30	67.45	67.45	587	862
16	67.32@.20	67.32	67.10	67.25@.30	67.27	296	641
17	67.32	67.32	66.90	67.00	67.00	225	502
18	67.00	67.75	66.97	67.45@.50	67.47	172	415
19	66.80@.75	67.15	66.50	66.80@67.00	66.90	261	169
20	Exchange Closed; Good Friday						
23	....	....	....	....	....	4	114
24	....	....	....	....	....	....	99
25	....	....	....	....	....	....	55
26	....	....	....	....	....	....	36
27	....	....	....	....	....	....	36
30	....	....	....	....	....	....	....

MAY 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	66.95@.80	67.00	66.42	66.70B@.80	66.75	163	1032
4	66.60@.55	66.75	66.55	66.60	66.60	170	1022
5	66.90	67.95	66.90	67.95@.85	67.90	401	1059
6	67.95@68.00	68.10	67.15	67.27@.15	67.22	174	1086
9	67.40	67.50	66.95A	67.35	67.35	82	1085
10	67.30	67.75	67.20	67.70	67.70	70	1095
11	67.75@.70	67.75	67.35	67.65@.55	67.60	175	1180
12	67.80	68.40	67.80	68.40	68.40	228	1243
13	68.40	68.40	68.10	68.40	68.40	269	1331
16	68.40@.45	68.62	68.00	68.25@.30	68.27	195	1334
17	68.70@.75	68.95	68.25	68.90@.75	68.82	212	1361
18	68.80	68.80	68.30	68.65@.70	68.67	159	1388
19	67.90@.80	68.00	67.17	67.17	67.17	332	1452
20	67.20@.25	67.75	67.02	67.25@.10	67.17	221	1420
23	67.35	67.40	67.17	67.40	67.40	85	1415
24	67.50	67.50	66.45A	66.85@.95	66.90	296	1548
25	66.85	66.85	66.30	66.70@.75	66.72	315	1577
26	66.72	67.40	66.72	66.80@.75	66.77	197	1567
27	67.15	67.65	67.15	67.65@.60	67.62	162	1495
30	67.70@.75	68.00	67.50	67.80@.95	67.87	185	1520
31	67.40@.30	67.40	66.65	67.15@.25	67.20	287	1568

FEEDER CATTLE FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.90	67.10B	66.55	67.10B	67.10	151	1551
2	67.05@66.95	67.15	66.70	66.85	66.85	104	1580
3	66.80	67.20	66.50	67.05@.00	67.02	151	1552
6	67.10	67.30	66.90	67.25	67.25	111	1544
7	67.35@.30	67.57	67.30	67.55@.50	67.52	250	1532
8	67.50@.55	67.60	67.30	67.55@.50	67.52	127	1531
9	67.60	67.60	67.22	67.50@.45	67.47	173	1578
10	67.40	67.40	66.55	66.57@.55	66.57	219	1653
13	66.40@.25	66.80	65.95	66.80	66.80	589	1865
14	66.75	66.75	66.10	66.10@.20	66.15	355	1923
15	65.85	66.85	65.85	66.85@.75A	66.80	276	1897
16	66.67	66.90	66.50	66.60@.65	66.62	144	1881
17	66.75	67.00	66.52	66.95@67.00	66.97	174	1903
18	Exchange Closed; President's Day						
21	67.00	67.85	67.00	67.85	67.85	368	1853
22	68.02@.05	68.05	67.75	67.80@.85	67.82	721	1731
23	67.85@.90	68.00	67.50	67.60	67.60	446	1923
24	67.70@.65	68.75	67.65	68.75@.60	68.67	815	2031
27	68.70@.80	69.10	68.60	68.60@.75	68.67	918	2360
28	68.67@.65	68.90	68.45	68.50	68.50	265	2308
29	68.40	68.70	68.07	68.50@.70	68.60	243	2277

IN MARCH

1	68.55	68.75	68.20	68.25	68.25	308	2334
2	68.25	68.65	67.95	68.55@.65	68.60	306	2379
5	68.80	69.25	68.55	68.95@.85	68.90	248	2445
6	68.80	68.95	68.60	68.65	68.65	173	2478
7	68.55	68.55	68.10	68.15@.25	68.20	361	2490
8	68.40@.35	[illegible]	68.12	68.90@.75	68.82	347	2630
9	68.82	68.90	68.50	68.60	68.60	344	2674
12	68.55@.50	68.55	67.75	67.90	67.90	656	2685
13	68.05	68.25	67.55	67.70@.55	67.62	401	2696
14	67.67	67.95	67.40	67.55@.45	67.50	613	2811
15	68.10@.20	68.20	67.40	67.55@.60	67.57	526	2820
16	67.60	67.60	67.40	67.50	67.50	105	2747
19	67.40	67.75	67.40	67.50	67.50	171	2817
20	67.65@.70	67.70	66.35	66.65A@.35	66.50	892	2925
21	66.90@67.00	67.67	66.80	67.15@.20	67.17	928	2722
22	67.25@.20	68.00	67.20	68.00@67.95	67.97	591	2718
23	68.20@.27	68.50	68.05	68.50@.40	68.45	765	2715
26	68.50	68.75	67.80	67.95@.90	67.92	495	2753
27	68.00@.05	68.55	67.95	68.20@.02	68.10	486	2885
28	68.05	68.45	68.00	68.25@.45	68.35	436	2893
29	68.45	68.45	67.85	68.15@.05	68.10	360	2851
30	67.90	67.90	66.95	67.30@.40	67.35	877	2898

IN APRIL

2	67.15	67.60	67.05	67.40@.55	67.47	541	2889
3	67.50	67.50	67.05	67.10@.05	67.07	499	3030
4	67.35@.50	67.80	67.35	67.60@.50	67.55	610	3017
5	67.60	67.90	66.55	66.55@.65	66.60	811	3059
6	66.70@.75	66.82B	66.10	66.50@.65	66.57	1493	2841
9	66.50@.55	67.17	66.40	66.60@.75	66.67	856	2765
10	66.50	66.70	66.10	66.50	66.50	330	2723
11	66.65	66.90	66.50	66.60	66.60	273	2682
12	66.70@.75	66.75	65.52	65.75@.60	65.67	939	2813
13	65.60@.55	66.05	65.55	66.00@65.90	65.95	407	2727
16	65.90	66.00	65.75	65.85@.80	65.82	272	2738
17	65.75	65.90	65.50	65.60@.50	65.55	287	2718
18	65.65@.70	66.00	65.50	65.95@66.00	65.97	440	2659
19	65.55	66.05	65.25	65.45@.40	65.42	847	2511
20	Exchange Closed; Good Friday						
23	65.50	65.80	65.05	65.05	65.05	357	2417
24	65.17@.15	65.65	64.85	64.85@.95	64.90	646	2294
25	65.05@.10	65.22	64.70	64.75@.70	64.72	613	2164
26	64.80	65.10	64.60	64.60@.65	64.62	871	1907
27	64.62	64.70	64.10	64.25@.20	64.22	848	1649
30	64.32@.30	64.40	63.22	63.60@.50	63.55	939	1410

FEEDER CATTLE FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.80	64.05	62.90	62.90@63.10	63.00	771	1066
2	62.90	63.35	62.50	63.00@62.95	62.97	862	838
3	63.12@.10	63.35	62.60	62.80@.60	62.70	426	684
4	63.00	63.20	62.20	62.25@.55	62.40	346	549
7	62.45@.40	62.75	62.25	62.50@.40	62.45	413	462
8	62.70@.85	62.70	62.10	62.15@.10	62.12	264	406
9	62.40@.45	62.45	61.95	61.95@62.02	62.00	257	354
10	62.55@.80	63.15	62.50	62.50@.55	62.52	119	330
11	62.70	62.85	62.50	62.80@.60	62.70	79	297
14	62.75	63.65	62.75	63.55@.65	63.60	92	249
15	63.90	63.90	63.25	63.25	63.25	65	223
16	63.40	63.75	63.40	63.65	63.65	28	213
17	63.87	64.25	63.80	64.25@.20A	64.22	112	101
18	64.25@.10	64.30B	63.02	63.02@64.25	63.65	38	85
21	....	....	....	....	....	1	72
22	....	....	....	....	....	....	61
23	....	....	....	....	....	....	48
24	....	....	....	....	....	....	40
25	....	....	....	....	....	....	40
29	....	....	....	....	....	....	29
30	....	....	....	....	....	....	7
31	....	....	....	....	....	....	....

AUGUST 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	67.05	67.05	66.50	66.70@.75	66.72	49	420
4	66.55	67.00	66.55	66.90	66.90	14	421
5	66.90	67.85	66.90	67.80	67.80	64	445
6	67.75	67.95	67.35	67.35	67.35	38	458
9	67.50	67.55B	67.10A	67.40B	67.40	54	475
10	67.30	67.70	67.25	67.70	67.70	45	487
11	67.60	67.60	67.35	67.50	67.50	24	497
12	67.65	68.15	67.65	68.15	68.15	44	523
13	68.05	68.15	68.00	68.10@.15	68.12	26	535
16	68.32	68.40	67.85	68.15	68.15	45	542
17	68.25	68.50	68.05	68.35	68.35	67	531
18	68.25	68.37	68.15	68.30	68.30	17	526
19	67.85@.75	67.90	66.82	66.85@.90B	66.87	135	559
20	67.00	67.55	66.60	67.00	67.00	96	580
23	67.25	67.30	67.05	67.15A	67.15	42	583
24	67.00	67.00	66.45	66.90	66.90	67	599
25	66.65	66.75	66.50	66.75	66.75	48	618
26	67.10	67.35	66.90	67.15@.25	67.20	76	620
27	67.40	67.65	67.30	67.60@.65	67.62	34	619
30	67.75@.80	68.00	67.65	67.95	67.95	74	616
31	67.40@.25	67.40	66.82	67.15	67.15	73	622

IN FEBRUARY

1	67.05@.00	67.10	66.70	67.00B@.10	67.05	70	625
2	66.85	67.15	66.77A	66.85@.80A	66.82	69	647
3	66.70	67.15	66.62	67.05@.15	67.10	60	665
6	67.10	67.20	66.85	67.15	67.15	24	662
7	67.45	67.50	67.30	67.40	67.40	61	676
8	67.35	67.70	67.35	67.65A@.55	67.60	57	702
9	67.50	67.80B	67.05	67.50	67.50	86	735
10	67.32	67.32	66.70	66.70@.75	66.72	61	750
13	66.32	66.85	66.05	66.80	66.80	149	751
14	66.75	66.75	66.05A	66.10@.30	66.20	85	728
15	66.00@65.95	66.75	65.95	66.65B	66.65	54	729
16	66.90	66.95	66.60	66.60	66.60	58	745
17	66.65	66.90	66.65	66.90	66.90	20	762
18	Exchange Closed; President's Day						
21	66.95	67.80	66.95	67.70	67.70	112	791
22	67.80	67.90B	67.55	67.65	67.65	46	775
23	67.52	67.90	67.45	67.55	67.55	47	788
24	67.60	68.35	67.60	68.35	68.35	125	801
27	68.40@.45	68.55	68.05	68.20	68.20	153	789
28	68.05	68.22	67.90	68.15	68.15	101	824
29	67.90	68.00	67.72	68.00	68.00	80	832

FEEDER CATTLE FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	68.00	68.15	67.70	67.80@.90	67.85	77	862
2	67.80	67.95	67.70	67.95	67.95	39	862
5	68.00	68.20	67.90	68.00	68.00	62	878
6	67.90	68.05	67.85	68.00	68.00	27	883
7	67.85	67.95	67.75	67.75	67.75	55	877
8	67.97	68.15	67.85	68.10	68.10	106	965
9	68.05	68.05	67.85	67.85	67.85	48	968
12	67.85	67.85	67.35	67.45A	67.45	156	956
13	67.50	67.52	67.30	67.35	67.35	57	984
14	67.35	67.35	66.90	67.00@66.90	66.95	78	1026
15	67.50@.55	67.60	67.05	67.30	67.30	129	1020
16	67.25	67.35	67.20	67.20@.30B	67.25	27	1018
19	67.20@.25	67.45B	67.20	67.25	67.25	37	1009
20	67.25	67.35	66.75	66.80@.75	66.77	154	1047
21	67.10	67.75	67.10	67.45	67.45	151	1114
22	67.40	67.87	67.40	67.80@.87	67.82	307	1242
23	67.90	68.20	67.80	68.15@.20	68.17	306	1321
26	68.05@.10	68.22	67.90	67.95	67.95	285	1377
27	68.10	68.25	67.90	68.00	68.00	193	1459
28	68.00	68.10	67.80	68.00	68.00	95	1481
29	68.00	68.00	67.75	67.95	67.95	69	1514
30	67.75	67.75	67.22	67.50	67.50	269	1574

IN APRIL

2	67.40@.32	67.80	67.30	67.65A	67.65	103	1577
3	67.60	67.60	67.30	67.40	67.40	84	1586
4	67.70	67.90	67.65	67.80@.72	67.75	106	1614
5	67.80	67.97	67.00	67.10	67.10	388	1707
6	67.20	67.20	66.60	67.05	67.05	202	1779
9	67.07@.10	67.30	66.70	66.95@67.00	66.97	234	1842
10	66.85	66.85	66.50	66.70@.85	66.67	265	1899
11	66.75@.80	66.90	66.70	66.80@.85	66.82	113	1908
12	66.85@.90	66.90	65.85	66.05@.10	66.07	485	1991
13	65.85	66.25	65.85	66.15	66.15	372	2082
16	66.05	66.35	66.05	66.30@.25	66.27	294	2222
17	66.25	66.30	66.00	66.02@.00	66.02	176	2272
18	66.00	66.30	65.80	66.27@.20	66.22	447	2356
19	65.70	66.40	65.70	66.10@.15	66.12	424	2477
20	Exchange Closed; Good Friday						
23	66.00	66.25	65.85	65.85@.90	65.87	278	2495
24	65.87	66.25	65.40	65.50	65.50	344	2623
25	65.55	65.60	65.00	65.05@.00	65.02	654	2822
26	65.20@.25	65.40	64.87	64.90@.92	64.92	650	3077
27	65.05	65.25	64.80	64.85@.90	64.87	420	3147
30	65.15	65.15	64.65	64.95@65.00	64.97	499	3230

IN MAY

1	65.10	65.30	64.75	64.85@.77	64.82	416	3326
2	64.75@.85	65.67	64.50	65.50@.67	65.57	829	3362
3	65.60@.57	65.70	65.25	65.35	65.35	536	3444
4	65.55@.57	65.82	65.00	65.07@.00	65.05	474	3556
7	65.20@.25	65.30	64.90	65.15@.25	65.20	519	3690
8	65.30@.35	65.40	65.10	65.15@.10	65.12	463	3870
9	65.30	65.70	65.17	65.45@.50	65.47	830	3989
10	65.75	66.10	65.10	65.20@.10	65.15	993	4224
11	65.00@64.95	65.05	64.75	64.85@.90	64.87	550	4237
14	64.80	65.10	64.72	64.82@.95	64.87	421	4292
15	65.40@.35	65.65	65.02	65.10B@.20	65.15	625	4289
16	65.15@.20	65.70	65.15	65.50@.70	65.60	431	4303
17	65.50	66.60	65.50	66.60@.50	66.55	1195	4185
18	66.50@.55	66.95	66.35	66.95@.85	66.90	1401	3850
21	66.90	66.90	66.57	66.80@.85	66.82	886	4079
22	66.70	66.75	66.50	66.72@.70	66.72	540	3929
23	66.56	66.75	66.50	66.70@.75	66.72	461	3850
24	66.60	66.70	65.50	66.10@.12	66.12	1079	3838
25	65.95@.92	65.95	65.55	65.75@.60	65.67	397	3802
28	Exchange Closed; Memorial Day						
29	65.45@.40	65.70	65.40	65.55@.50	65.52	507	3801
30	65.50	65.60	65.50	65.60@.65	65.62	331	3776
31	65.62	65.70	65.25	65.40@.25	65.32	493	3771

FEEDER CATTLE FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.20@.25	65.30	64.55	64.55	64.55	1246	3557
4	64.55@.60B	64.80	64.30	64.50@.60	64.55	866	3707
5	64.70	64.70	64.30	64.35@.45	64.40	516	3718
6	64.20@.10	64.45	64.05	64.40@.45	64.42	722	3896
7	64.45@.50	65.00	64.45	64.90@.92	64.90	549	3967
8	64.90	65.42	64.90	65.42@.35	65.37	389	3703
11	65.40@.45	65.65	65.37	65.45@.42	65.42	367	3676
12	65.50	65.62	64.90	65.15@.10	65.12	481	3786
13	65.25@.35	65.55	65.20	65.55@.50	65.52	325	3785
14	65.60@.65	65.82	65.47	65.65@.70	65.67	452	3882
15	65.90@.97	66.70	65.80	66.70	66.70	1021	3638
18	66.65	67.00	66.55	66.90@.85	66.82	1014	3430
19	66.75@.80	66.80	66.25	66.25@.40	66.32	729	3405
20	66.30	66.32	65.90	66.00@.05	66.02	381	3435
21	66.05@.02	66.22	65.90	66.00@65.97	66.00	488	3377
22	65.00	65.45	64.95	65.45@.30	65.37	574	3388
25	65.40	66.25	65.30	66.25@.20	66.22	553	3437
26	66.17@.15	66.35	65.85	65.90@66.00	65.95	423	3402
27	66.02	67.40	65.72	67.10@.40	67.25	854	3386
28	66.90@.97	67.42	66.85	67.25@.30	67.27	1572	3359
29	67.40@.45	67.45	66.70	66.85@.70	66.77	696	3320

IN JULY

2	66.85@.87	66.92	66.50	66.70@.65	66.67	415	3240
3	66.80	67.07	66.50	66.82@.87	66.85	370	3257
4	Exchange Closed; Independence Day						
5	67.10	67.22	66.20	66.40@.20	66.30	706	3263
6	66.40	67.10	66.30A	66.85@67.10	66.97	515	3273
9	66.75	67.90	66.75	67.85@.90	67.87	881	3137
10	67.85@.80	67.82	67.25	67.60@.55	67.57	639	3024
11	67.45@.50	67.95	67.30	67.50	67.50	675	2957
12	67.25	67.75	67.20	67.65@.75	67.70	258	2942
13	67.85@.87	68.05	67.40	67.90@68.00	67.95	952	2911
16	68.00	68.37	67.75	68.15@.20	68.17	440	2882
17	68.17@.10	68.25	67.97	68.25@.20	68.22	248	2798
18	68.05	68.25	67.75	68.10B@.25	68.17	375	2684
19	67.85@.95	68.32	67.52	67.60	67.80	435	2619
20	67.30@.40	67.75	67.30	67.55@.65	67.60	894	2537
23	67.35@.30	67.35	66.10	66.10@.10A	66.10	880	2189
24	65.95	66.35	65.52	65.52@.55	65.55	709	1933
25	65.50@.45	66.30	65.45	66.25@.20	66.22	538	1744
26	66.00@66.86	66.25	65.20	65.65@.80	65.72	544	1674
27	65.72	66.10	65.02	66.00@65.90	65.95	470	1556
30	66.05@65.85	66.50	65.85	65.40@.45	66.42	385	1438
31	66.30@.27	66.30	65.40	65.50@.40	65.45	424	1285

IN AUGUST

1	65.40	66.15	65.20	66.02@.10	66.05	603	1250
2	66.00	66.25	65.82	66.00@65.95	65.97	292	1180
3	66.25	66.45	65.75	65.85@.80	65.82	391	1017
6	66.20@.05	66.65	65.85	66.40@.50	66.50	385	920
7	66.35@.30	66.60	65.95	66.35@.40	66.37	202	852
8	66.05@65.85	66.00	65.20	65.60@.55	65.57	442	690
9	65.50	66.80	65.30	66.75@.80	66.77	208	516
10	66.55	66.55	65.50	65.65@66.15	65.90	233	425
13	65.75	65.90	65.75	65.80	65.80	93	349
14	65.80	66.30	65.80	66.05@.00	66.02	126	283
15	66.15	66.45	66.00	66.15	66.15	66	199
16	66.32@.40	66.85	66.32	66.80	66.80	58	158
17	67.15	67.40	66.25	66.50@.25	66.37	201	83
20	66.50	66.50	64.95	65.75@64.95	66.35	67	8
21	—	—	—	—	—	10	14
22	—	—	—	—	—	—	10
23	—	—	—	—	—	—	8
24	—	—	—	—	—	—	8
27	—	—	—	—	—	—	8
28	—	—	—	—	—	—	6
29	—	—	—	—	—	—	4
30	—	—	—	—	—	—	—

FEEDER CATTLE FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	—	—	66.30A	66.40A	66.40	—	47
4	—	[illegible]90B	66.30A	66.55B	66.55	—	47
5	67.30	67.30A	67.15A	67.35B	67.35	1	46
6	67.45	67.80	67.10A	67.10A	67.10	7	49
9	—	67.20B	66.80A	67.05A	67.05	—	49
10	67.20	67.45	67.00A	67.45	67.45	2	51
11	67.10	67.15	67.05A	67.15	67.15	2	52
12	—	67.80B	—	67.80B	67.80	—	52
13	67.80	67.80	67.10A	67.60	67.60	2	52
16	67.50	67.80B	67.45	67.45	67.45	7	54
17	67.55	67.85	67.[illegible]	[illegible]7.85	67.85	6	57
18	67.80	67.90B	67.80A	67.80	67.80	3	58
19	67.00	67.00	66.50	66.50	66.50	6	64
20	66.50	66.85	66.40A	66.40A	66.40	22	66
23	66.75	66.75	66.65A	66.75	66.75	1	65
24	66.55	66.55	66.30A	66.35A	66.35	3	67
25	66.00	66.35B	66.00	66.35B	66.35	4	70
26	66.60	66.75B	66.45	66.55B	66.55	4	72
27	—	66.95B	—	66.90B	66.90	—	72
30	67.35	67.65	67.25A	67.65	67.65	14	77
31	66.60	66.65	66.40	66.50B	66.50	13	79

IN FEBRUARY

1	66.10@.15	66.50B	66.05	66.35A	66.35	14	81
2	—	66.50B	—	66.35N	66.35	—	81
3	—	—	66.15A	66.35N	66.35	—	81
6	—	66.60B	66.30A	66.35N	66.35	—	81
7	66.75	66.87	66.70	66.80A	66.80	5	80
8	66.95	67.00B	66.90A	66.95	66.95	4	80
9	—	67.00B	66.55A	66.55A	66.55	—	80
10	66.60	66.75B	66.15A	66.15A	66.15	4	80
13	66.00	66.20B	65.75A	66.15	66.15	16	85
14	65.60	66.15	65.60	65.60	65.60	3	85
15	65.50	66.20	65.50	66.00@.05B	66.02	11	90
16	66.20	66.25	66.00A	66.00A	66.00	22	89
17	66.25	66.25	66.10A	66.25	66.25	12	92
18	Exchange Closed; President's Day						
21	66.40	67.05	66.40	67.05	67.05	11	91
22	67.15	67.25	67.15	67.15A	67.15	7	90
23	67.20	67.25B	67.00A	67.20	67.20	5	88
24	67.40	67.40	67.30A	67.40	67.40	2	88
27	67.80	67.75	67.40A	67.40A	67.40	15	87
28	—	—	67.35A	67.35A	67.35	—	93
29	67.00	67.35B	67.00	67.35B	67.35	4	97

IN MARCH

1	67.10	67.20	67.10	67.15B	67.15	5	102
2	67.15	67.35B	67.15	67.35B	67.35	2	102
5	67.30	67.45B	67.30	67.45B	67.45	16	108
6	—	—	67.20A	67.45N	67.45	2	108
7	66.95	67.25B	66.95	67.02	67.02	6	111
8	67.10	67.40B	67.05A	67.40B	67.40	14	113
9	—	—	67.20A	67.40N	67.40	—	111
12	67.05	67.05	66.70	66.90B	66.90	13	120
13	—	—	66.80A	66.80A	66.80	—	120
14	66.70	66.70	66.40	66.40	66.40	28	129
15	66.80	66.80	66.55	66.80B	66.80	11	130
16	66.65	66.70	66.65	66.70	66.70	3	130
19	66.60	66.75B	66.60	66.60	66.60	4	134
20	66.65	66.65	66.35A	66.35A	66.35	5	134
21	66.80@.90	67.00	66.80	66.80	66.80	47	167
22	66.90	67.20	66.90	67.10B	67.10	24	177
23	67.25	67.40	67.20	67.35A	67.35	32	189
26	67.50@.40	67.50	67.30	67.30	67.30	40	200
27	67.40	67.50	67.25A	67.25A	67.25	20	216
28	67.20	67.40	67.20	67.25B@.40	67.32	5	214
29	67.25	67.25	66.95	67.10	67.10	10	213
30	66.70	66.90B	66.62	66.62	66.62	5	213

FEEDER CATTLE FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	66.62	66.95	66.62	66.95	66.95	13	220
3	66.60	66.75	66.55	66.70	66.70	29	232
4	66.80	67.10	66.80	67.00	67.00	27	245
5	67.00	67.10	66.15	66.15	66.15	36	254
6	66.35	66.40B	65.85	66.10B	66.10	20	256
9	66.40	66.45	66.15	66.17	66.17	13	259
10	65.90	66.10	65.90	66.10	66.10	19	267
11	66.15	66.15	66.10	66.15	66.15	35	270
12	66.10	66.10	65.30	65.35@.45	65.40	39	273
13	65.40	65.65	65.40	65.55A	65.55	23	285
16	65.55	65.55	65.50A	65.55	65.55	24	281
17	65.55	65.60	65.45	65.45	65.45	25	277
18	65.50	65.50	65.30A	65.50B	65.50	79	294
19	65.25	65.70B	65.25	65.50B	65.50	3	296
20	Exchange Closed; Good Friday						
23	....	65.60B	65.30A	65.30A	65.30	21	314
24	65.50	65.60	64.85	64.85	64.85	40	316
25	64.90	65.00	64.50	64.50	64.50	79	340
26	64.75	64.85	64.35	64.35	64.35	44	339
27	64.50	64.70	64.35A	64.35A	64.35	42	335
30	64.60	64.60	64.10	64.40@.45	64.42	30	338

IN MAY

1	64.50	64.60	64.27	64.35	64.35	25	339
2	64.30	65.15	64.00	65.00	65.00	128	371
3	65.05	65.20	64.82A	64.87B	64.87	65	362
4	65.10	65.15	64.70	64.75@.70	64.72	33	362
7	64.90	64.95	64.65	64.80@.90	64.85	52	379
8	64.85	65.00	64.80	64.90	64.90	60	395
9	65.00	65.25	65.00	65.00	65.00	43	415
10	65.20	65.60B	64.75	64.90A	64.90	101	423
11	64.65	64.75	64.60	64.60	64.60	67	422
14	64.65	64.70B	64.55A	64.62B	64.62	5	428
15	65.00	65.30	64.70	64.80@.70	64.75	55	428
16	64.75	65.17B	64.75	65.10B	65.10	44	429
17	65.35	65.85	65.25	65.85	65.85	64	415
18	65.97	66.35	65.95	66.35	66.35	119	437
21	66.20	66.30	65.95	66.10	66.10	106	455
22	66.00	66.05	65.85	66.00	66.00	45	441
23	65.85	65.97	65.85	65.97	65.97	48	476
24	65.90	66.05	65.20	65.60	65.60	111	490
25	65.45	65.45	65.10	65.15	65.15	70	481
28	Exchange Closed; Memorial Day						
29	65.00	65.30	65.00	65.10A	65.10	59	457
30	65.05	65.32	65.05	65.20A	65.20	34	470
31	65.30	65.30	64.95A	64.95A	64.95	85	502

IN JUNE

1	64.85	64.95B	64.30	64.32	64.32	103	482
4	64.40	64.50B	64.10	64.20@.30	64.25	88	468
5	64.30	64.42	64.15	64.15	64.15	43	438
6	64.10	64.10	63.92A	64.10B	64.10	38	443
7	64.25	64.65	64.25	64.65	64.65	43	450
8	64.70	65.15B	64.65	65.15B	65.15	35	448
11	65.25	65.35B	65.10	65.15@.10	65.12	17	451
12	65.20@.30	65.35	64.80	64.80A	64.80	82	481
13	65.12	65.12	65.07A	65.12	65.12	12	467
14	65.25	65.35	65.20	65.25	65.25	40	468
15	65.45	66.00	65.45	66.00	66.00	76	487
18	66.00@.10	66.35	66.00	66.30	66.30	69	481
19	66.20	66.20	65.65	65.70@.75	65.72	68	485
20	65.50	65.50	65.40	65.45	65.45	21	481
21	65.45	65.60	65.37A	65.60	65.60	14	469
22	65.00	65.05B	64.65	65.05B	65.05	49	461
25	64.95	65.95	64.95	65.95	65.95	85	516
26	65.85	65.90	65.55A	65.60@.67	65.65	28	507
27	65.60	66.50	65.40	66.32@.50	66.40	129	514
28	66.35	66.75	66.15	66.70	66.70	159	508
29	66.75	66.75	66.20	66.30@.25	66.27	82	502

FEEDER CATTLE FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	66.50@.60	66.60	66.20	66.40	66.40	89	531
3	66.55	66.75	66.15	66.55	66.55	58	562
4	Exchange Closed; Independence Day						
5	66.75	66.95	66.00	66.15@.00	66.07	70	544
6	66.40	66.50	66.00	66.50	66.50	54	543
9	66.55	67.45	66.55	67.35B	67.35	148	567
10	66.90	67.25	66.75	66.87	66.87	118	531
11	66.90	67.20	66.80	67.00@66.80	66.90	155	544
12	66.85	67.20	66.85	67.15@.20	67.17	17	544
13	67.25@.30	67.40	67.00	67.37	67.37	87	559
16	67.37	67.60	67.25	67.55@.60	67.57	79	587
17	67.60	67.65	67.40	67.60B	67.60	71	573
18	67.50	67.80	67.25A	67.80	67.80	78	585
19	67.80	67.80	67.20	67.30B	67.30	112	587
20	67.05@.00	67.35	67.00	67.25@.35	67.30	77	609
23	66.80	66.80	65.80	65.80@.85	65.82	135	583
24	65.75	66.00	65.25	65.25	65.25	157	581
25	65.10	66.00	65.10	65.95A	65.95	92	591
26	65.75	66.00	65.20	65.50B	65.50	155	631
27	65.50	65.65	65.05	65.65B	65.65	76	616
30	65.85	66.30	65.80	66.00@.10B	66.05	71	628
31	66.05	66.05	65.30	65.35@.30	65.32	54	624

IN AUGUST

1	65.17	66.10	65.15	66.10@.00	66.05	123	595
2	66.30	66.30	65.90	66.05@.20	66.12	53	598
3	66.35	66.55	66.25	66.25	66.25	83	599
6	66.45	67.10	66.45	66.75@.70	66.72	170	625
7	66.85	66.90	66.40	66.90	66.90	83	609
8	66.65	66.72	66.20	66.50	66.50	39	594
9	66.35	67.55	66.20	67.40@.55	67.47	107	603
10	67.57@.65	67.65	66.65	67.00@66.65	66.82	160	594
13	66.70	66.75	66.45	66.50	66.50	40	567
14	66.27	67.00	66.10	66.60	66.60	78	529
15	66.60	66.60	66.25	66.30@.35B	66.32	87	504
16	66.30	66.90B	66.20	66.90B@.80	66.85	34	510
17	66.82@.85	66.85	66.02	66.35B	66.35	60	496
20	66.15@.10	66.55	65.77	65.85B	65.85	62	485
21	65.85	66.50	65.75	66.20	66.20	87	456
22	66.15@.10	66.50	65.90	65.90	65.90	54	429
23	66.15	66.60	66.07A	66.60	66.60	49	426
24	66.40	66.60B	66.35	66.35@.50B	66.42	30	417
27	66.45	66.45	66.12	66.40B	66.40	19	397
28	66.40	66.82	66.15	66.15	66.15	98	395
29	66.10@.05	66.57B	66.05	66.50	66.50	68	389
30	66.25	66.50	66.20	66.25@.20	66.22	78	360
31	66.25	66.25	66.00	66.20@.22	66.22	85	328

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	66.00	66.10	65.82	66.10	66.10	97	332
5	66.25	66.45	65.90	65.90	65.90	68	278
6	66.00	66.00	65.75	65.75	65.75	85	223
7	65.80	65.90	65.72A	65.85@.75	65.80	45	190
10	65.90@.85	66.10	65.75	65.80	65.80	83	163
11	65.75	65.80	65.15	65.15	65.15	85	119
12	65.15	65.45	64.85A	65.15	65.15	30	78
13	65.22	65.22	64.90	64.90	64.90	18	65
14	65.77@.87	65.87	65.50	65.50	65.50	10	52
17	65.50	65.50	65.47A	65.50	65.50	13	47
18	65.45	65.45	65.25	65.25	65.25	20	29
19	65.25	65.25	64.50A	64.95	64.95	21	12
20	64.95	64.95	64.95	64.95	64.95	4	8
21	....	....	....	....	....	....	8
24	....	....	....	....	....	....	7
25	....	....	....	....	....	....	4
26	....	....	....	....	....	....	2
27	....	....	....	....	....	....	....

FEEDER CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	66.25	66.25	65.80	65.85B	65.85	62	236
4	65.80	66.25	65.80	66.10	66.10	21	246
5	66.40	67.00	66.30A	67.00	67.00	22	253
6	67.00@.05	67.20	66.70	66.80	66.80	37	272
9	66.80	66.85	66.50	66.55	66.55	57	297
10	66.50	66.90	66.50	66.90B	66.90	37	310
11	66.75	66.90	66.65	66.65	66.65	21	324
12	67.00	67.25	66.95	67.25	67.25	20	320
13	67.10	67.20	67.05	67.10	67.10	16	327
16	67.25	67.50	67.12	67.20	67.20	38	342
17	67.25	67.45	67.10A	67.15	67.15	33	351
18	67.05	67.35	67.05	67.20A	67.20	25	356
19	66.85	66.95	65.90A	65.90A	65.90	79	390
20	65.90	66.50	65.80	66.05	66.05	32	398
23	66.05	66.35	66.05	66.25	66.25	32	404
24	66.25	66.25	65.60A	65.80	65.80	73	436
25	65.75	65.85	65.45A	65.85	65.85	53	461
26	65.90	66.50	65.90	66.10	66.10	25	462
27	66.25	66.55	66.25	66.55B	66.55	36	455
30	66.70	67.10	66.70	67.00	67.00	91	468
31	66.55	66.55	65.80	66.10	66.10	94	450

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.80	65.97	65.50	65.90	65.90	62	440
2	65.90	66.05B	65.75	65.90B	65.90	11	443
3	65.75	66.00	65.60A	66.00	66.00	18	447
6	66.00	66.15	65.75	66.05	66.05	18	448
7	66.25	66.35	66.15	66.35B	66.35	25	437
8	66.35	66.55	66.25A	66.40	66.40	29	440
9	66.40	66.45B	66.15	66.20	66.20	21	445
10	66.20	66.25	65.65	65.70@.65	65.67	17	453
13	65.50	65.55B	65.10	65.50	65.50	53	477
14	65.55	65.55	65.20	65.25@.20	65.22	7	474
15	65.02@.00	65.60	64.80	65.55	65.55	55	485
16	65.75@.80	65.95	65.60	65.60	65.60	84	527
17	65.75	65.90	65.65A	65.90	65.90	12	531
18	Exchange Closed; President's Day						
21	66.25@.30	66.55B	66.10A	66.55A@.45	66.50	96	559
22	66.70	66.85	66.55A	66.55A	66.55	31	570
23	66.55	66.70	66.37	66.50A	66.50	21	574
24	66.75	67.00	66.75	67.00	67.00	74	583
27	67.00	67.15	66.95	67.00	67.00	101	609
28	67.00	67.00	66.75	66.75	66.75	41	618
29	66.72	66.72	66.50	66.65	66.65	16	624

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.50	66.70B	66.50	66.50	66.50	1	621
2	66.70	66.70	66.52	66.60	66.60	6	623
5	66.90	66.90	66.70	66.80	66.80	13	631
6	66.80	66.85	66.80	66.85	66.85	9	635
7	66.70	66.75	66.65A	66.65A	66.65	14	645
8	66.62	66.85	66.45	66.80B	66.80	34	652
9	66.65	66.70	66.50	66.50	66.50	51	664
12	66.52	66.52	66.15	66.27@.20	66.25	102	688
13	66.35@.40	66.45	66.25A	66.25A	66.25	39	709
14	66.20	66.20	65.80	65.85@.80	65.82	98	705
15	66.35	66.40	65.95	66.05	66.05	39	723
16	66.05	66.20	66.00A	66.20@.10	66.15	23	725
19	66.40	66.40	66.12A	66.12A	66.12	20	736
20	66.20@.25	66.25	65.50	65.55A@.50	65.52	35	751
21	66.05	66.40	66.05	66.15A	66.15	91	793
22	66.25@.30	66.70	66.25	66.65	66.65	116	867
23	66.75	67.00	66.70	66.90@.80	66.85	130	919
26	67.00	67.00	66.70	66.70	66.70	93	961
27	66.85	66.95	66.70A	66.80@.70A	66.75	77	963
28	66.65	66.77	66.55	66.60	66.60	42	977
29	66.62	66.65	66.35	66.60	66.60	59	998
30	66.50@.35	66.50	66.10	66.35	66.35	71	1004

FEEDER CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	66.15	66.60	66.15	66.50	66.50	70	1022
3	66.30	66.35B	66.15	66.17A	66.17	71	1031
4	66.20@.25	66.60	66.20	66.40	66.40	139	1066
5	66.50	66.80	65.70	65.70	65.70	97	1092
6	65.80	65.80	65.30	65.70B	65.70	45	1106
9	65.80	65.95	65.50	65.70	65.70	63	1113
10	65.60@.62	65.65	65.35	65.50	65.50	47	1105
11	65.50	65.50	65.45	65.45	65.45	68	1110
12	65.50	65.50	64.57	64.60A	64.60	85	1134
13	64.65	65.00	64.65	64.80	64.80	47	1125
16	64.85	64.95	64.85	64.90	64.90	18	1125
17	64.80	64.90	64.70	64.70	64.70	56	1133
18	64.75	64.90	64.60	64.90	64.90	82	1149
19	64.60	65.00	64.60	64.80A	64.80	178	1253
23	64.75@.70	64.95	64.50	64.50	64.50	44	1269
24	64.50	64.80	64.20	64.20	64.20	150	1357
25	64.30	64.35	63.85	63.90@.85	63.87	225	1446
26	63.95	64.10	63.72	63.80	63.80	112	1501
27	63.95@64.00	64.10	63.80	63.80	63.80	129	1551
30	64.00	64.05	63.80	63.90	63.90	152	1607

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.00	64.15	63.65	63.65	63.65	103	1621
2	63.55	64.50	63.40	64.35	64.35	179	1657
3	64.55	64.57	64.22	64.30@.25	64.27	254	1775
4	64.50	64.55	64.00	64.00@.10	64.05	131	1842
7	64.25@.20	64.32	64.15	64.30	64.30	231	1908
8	64.40@.45	64.50	64.35	64.45	64.45	341	2017
9	64.55	64.90	64.50	64.55@.65	64.60	235	2068
10	64.75	65.10	64.45	64.50	64.50	360	2167
11	64.40	64.50	64.25	64.25	64.25	161	2194
14	64.25@.30	64.47B	64.22	64.37	64.37	90	2212
15	64.80	65.15	64.55	64.55@.60	64.57	336	2362
16	64.57	64.92	64.57	64.90@.92	64.90	131	2351
17	64.90	65.90	64.85	65.65@.90	65.77	249	2386
18	65.72	66.07	65.60	65.95@66.00	65.97	290	2368
21	66.00	66.00	65.70	65.90	65.90	330	2434
22	65.82	65.82	65.55	65.75	65.75	167	2404
23	65.50	65.75	65.45	65.65@.75	65.70	210	2386
24	65.65	65.65	64.80	65.15@.20	65.17	387	2450
25	65.10	65.10	64.60	64.65@.60	64.62	239	2466
28	Exchange Closed; Memorial Day						
29	64.45@.50	64.77	64.45	64.60@.52	64.57	329	2517
30	64.50	64.92	64.50	64.72@.70	64.70	192	2565
31	64.75	64.80B	64.50	64.55@.50	64.52	258	2518

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.45@.50	64.55	64.00	64.05@.00	64.02	451	2535
4	64.05@.10	64.25	63.80	64.05@.10	64.07	359	2576
5	64.15@.10	64.25	63.90	64.00	64.00	232	2639
6	63.90	64.00	63.70	64.00@63.90	63.95	308	2772
7	64.25	64.50	64.10	64.35@.32	64.32	265	2762
8	64.50	65.00	64.45	65.00@64.90	64.95	328	2863
11	65.05	65.15	64.95	65.00	65.00	215	2878
12	65.10	65.20	64.65	64.70@.65	64.67	269	2821
13	64.75@.80	65.00	64.75	64.90@.97	64.92	184	2806
14	65.00@.02	65.17	64.97	65.07@.10	65.07	373	2727
15	65.25@.30	65.90	65.20	65.87@.80	65.82	455	2778
18	65.87	66.20	65.87	66.05@.10	66.07	392	2778
19	65.95@.97	65.97	65.40	65.55@.50	65.52	317	2806
20	65.40	65.50	65.10	65.15@.10	65.12	331	2783
21	65.20	65.32	65.12	65.27@.30	65.27	217	2786
22	64.50@.30	64.90	64.30	64.90@.80	64.85	494	2805
25	64.82@.60	65.42	64.60	65.40@.35	65.37	322	2878
26	65.37	65.55	65.17	65.20@.30	65.25	293	2917
27	65.30	66.20	65.10	66.00@.20	66.10	286	2902
28	65.95@.82	66.40	65.82	66.35@.30	66.32	550	2919
29	66.27@.32	66.32	65.70	65.95@.80	65.87	419	2951

FEEDER CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	65.95	66.10	65.70	65.95	65.95	179	2963
3	65.95	66.35	65.60	66.00@.20	66.10	254	2968
4	Exchange Closed; Independence Day						
5	66.25	66.40	65.72	65.72@.80	65.77	450	3101
6	65.80@.82	65.95	65.52	65.80B@.95	65.87	312	3112
9	65.90@66.00	66.90	65.90	66.87@.70A	66.77	615	3077
10	66.80@.55	66.75	66.30	66.45@.55	66.50	388	3094
11	66.40@.50	66.92	66.40	66.45@.40	66.42	482	3171
12	66.30	66.70	66.30	66.60	66.60	214	3160
13	66.75@.85	66.90	66.42	66.55@.70	66.62	550	3272
16	66.75	67.10	66.65	67.05@.00	67.02	524	3303
17	67.05@66.95	67.15	66.90	67.05@.15	67.10	442	3336
18	66.90	67.30	66.62	67.05@.10	67.07	558	3358
19	67.20@.25	67.50	66.75	66.75@.85	66.80	635	3491
20	66.60@.65	67.10	66.40	6..05@.00	67.02	664	3642
23	66.65@.60	66.65	65.52	65.52@.52A	65.52	1116	3735
24	65.30@.25	65.60	64.50	64.60@.50	64.55	1402	3690
25	64.50	65.55	64.50	65.55@.40	65.47	1164	3768
26	65.40@.35	65.72	64.60	65.00@.25	65.12	857	3855
27	65.00	65.50	64.75	65.35	65.35	432	3772
30	65.30@.25	65.90	65.25	65.80@.75	65.77	571	3749
31	65.65@.60	65.70	65.05	65.10@.05	65.07	406	3800

IN AUGUST

1	65.00@64.90	65.90	64.77	65.75@.70	65.72	1034	3903
2	65.90@.97	66.05	65.55	65.70	65.70	432	3908
3	65.87	66.25	65.85	66.00@.10	66.05	503	3911
6	66.25	66.95	66.25	66.70@.95	66.82	1112	3865
7	66.65@.55	67.05	66.45	67.05@.00	67.02	1040	3826
8	66.90@.80	66.90	66.25	66.55@.60	66.57	762	3858
9	66.50@.45	68.07	66.45	67.75@.55	67.65	1272	4010
10	67.70@.75	67.82	67.40	67.55@.50	67.52	904	4003
13	67.30@.25	67.45	66.80	66.82@.95B	66.90	505	3960
14	68.30@.75	67.10	66.42	66.60@.47	66.55	978	4256
15	66.50	66.70	66.25	66.25@.35	66.30	693	4148
16	66.35	66.97	66.20	66.90@.92	66.90	629	4143
17	66.92	66.92	66.15	66.40@.50	66.45	760	4030
20	66.35	66.80	66.15	66.25@.15	66.20	815	4033
21	66.00@65.95	66.85	65.95	66.70B@.80	66.75	775	4072
22	66.75@.70	67.00	66.25	66.35@.25	66.30	511	4062
23	66.37@.32	67.10	66.32	67.10@.00	67.05	635	4089
24	67.00	67.35	66.80	67.20@.25	67.22	510	3992
27	67.07	67.27	66.80	67.27@.25	67.25	433	3917
28	67.15@.20	67.42	67.00	67.20@.30	67.25	443	3843
29	67.25	67.40	67.02	67.35@.40	67.37	433	3776
30	67.40@.35	67.45	67.25	67.35@.45	67.40	270	3741
31	67.45	67.45	67.17	67.25@.35	67.30	220	3743

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	67.30	67.50	67.15	67.50@.45	67.47	372	3753
5	67.50	67.75	66.80	66.95@.80	66.87	695	3734
6	66.80@.70	67.00	66.50	66.82@67.00	66.90	609	3641
7	66.80@.85	66.85	66.55	66.70@.60	66.65	309	3557
10	66.50@.47	66.87	66.37	66.80B@.85	66.82	390	3432
11	66.75	66.75	65.95	65.95@66.00	65.97	765	3205
12	65.85	66.55	65.50	66.05@.10	66.07	891	3180
13	66.05	66.17	65.85	66.00@65.90	65.95	384	3116
14	66.10	66.47	66.05	66.20@.30	66.25	301	3002
17	66.00	66.20	65.90	66.15@.20	66.17	195	2943
18	66.15@.17	66.17	65.55	65.55@.65	65.60	435	2759
19	65.35@.15	65.35	64.80	64.90@.80	64.85	744	2624
20	64.85@.87	64.92	64.70	64.82@.85	64.85	463	2577
21	64.50	65.12	64.35	65.12	65.12	564	2317
24	65.05@.10	65.15	64.70	65.00@64.90	64.95	389	2181
25	64.65	64.65	64.47	64.50@.55	64.52	499	1861
26	64.30@.25	64.45	64.02	64.12@.20	64.17	558	1659
27	64.00@63.77	64.20	63.77	64.00@.10	64.05	843	1193
28	63.95@.90	64.42	63.90	64.42@.40	64.40	710	1098

FEEDER CATTLE FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	64.60@.70	65.00	64.60	64.75	64.75	417	895
2	64.97@65.10	65.55	64.90	65.27@.30	65.27	313	731
3	65.25@.15	65.45	65.00	65.35@.45	65.40	225	606
4	65.47	65.85	65.10	65.55@.75	65.65	198	496
5	65.65	65.95	65.50	65.85	65.85	182	403
8	65.85	65.90	65.70	65.80@.77	65.80	84	355
9	65.75	65.80	65.52	65.70@.65	65.67	54	329
10	65.52	66.05	65.52	66.05	66.05	96	314
11	66.05@.10	66.15	65.75	66.15	66.15	92	253
12	66.05@.10	66.10	65.35	65.70B@.75	65.72	74	208
15	65.67	65.80B	65.50	65.80B	65.80	39	191
16	65.80	65.95	65.75A	65.95	65.95	31	157
17	65.95	66.20	65.92	66.15	66.15	31	144
18	66.05	67.00	66.05	66.70@.85	66.77	61	104
19	66.50	66.50	66.40	66.50	66.50	63	49
22	....	....	....	....	....	7	48
23	....	....	....	....	....	....	44
24	....	....	....	....	....	....	34
25	....	....	....	....	....	....	29
26	....	....	....	....	....	....	29
29	....	....	....	....	....	....	14
30	....	....	....	....	....	....	12
31	....	....	....	....	....	....	....

NOVEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	66.75	66.75	66.55A	66.55A	66.55	16	26
4	66.75	66.85B	66.75	66.75	66.75	4	29
5	67.55	67.75	67.50A	67.75	67.75	3	32
6	67.60	67.85B	67.35	67.35	67.35	8	36
9	67.45	67.45	67.15A	67.25A	67.25	7	41
10	....	67.55B	....	67.55B	67.55	....	41
11	67.30	67.30	67.30	67.30	67.30	2	42
12	67.50	67.80	67.50	67.80	67.80	3	44
13	67.85	67.85	67.70A	67.85	67.85	2	44
16	68.00	68.00	67.70	67.70	67.70	5	47
17	67.90	68.00	67.85A	67.92	67.92	5	50
18	67.75	67.90	67.75	67.85	67.85	13	53
19	67.50	67.50	66.65A	66.65A	66.65	4	56
20	66.75	67.20	66.50	66.55	66.55	10	57
23	66.60@.55	66.95B	66.55	66.85B	66.85	5	57
24	66.20	66.55B	66.20	66.50B	66.50	2	59
25	....	....	66.20A	66.50N	66.50	....	59
26	....	67.00B	....	66.75B	66.75	....	59
27	66.80	67.25	66.80	67.25	67.25	13	62
30	67.50	67.80	67.50	67.75	67.75	16	70
31	67.00	67.10	66.65	66.80B	66.80	16	69

IN FEBRUARY

1	66.55	66.65B	66.30A	66.65B	66.65	8	70
2	....	66.75B	66.60A	66.65N	66.65	....	67
3	66.40	66.65B	66.40	66.65B	66.65	1	68
6	....	66.75B	....	66.65N	66.65	....	68
7	67.10	67.10	67.00	67.05B	67.05	6	71
8	67.20	67.20	67.20	67.20	67.20	1	70
9	....	....	66.90A	66.90A	66.90	....	70
10	66.95@.90	66.95	66.60	66.60	66.60	6	74
13	66.15	66.35B	65.95	66.35B	66.35	7	79
14	65.80	65.80	65.80	65.80	65.80	6	79
15	65.75	66.25B	65.75	66.25B	66.25	4	76
16	66.45	66.70	66.40A	66.50A	66.50	14	80
17	66.55	66.55	66.45A	66.50	66.50	2	81
18	Exchange Closed; President's Day						
21	66.65	67.20	66.65	67.15A@.10	67.12	27	98
22	67.20	67.50	67.20	67.35B	67.35	15	107
23	67.15	67.30B	67.15	67.30B	67.30	1	106
24	67.50	67.50	67.47	67.50	67.50	15	123
27	67.50	67.70	67.50	67.62	67.62	29	130
28	67.62	67.72	67.45A	67.55	67.55	25	135
29	67.35	67.35	67.35	67.35	67.35	2	135

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	67.20	67.30B	67.20	67.30B	67.30	1	136
2	....	....	....	67.30N	67.30	....	136
5	67.30	67.45	67.30	67.45	67.45	4	138
6	67.50	67.50	67.40	67.40	67.40	4	142
7	67.30	67.30	67.20	67.30	67.30	7	144
8	67.30	67.45B	67.25	67.45B	67.45	3	144
9	67.50	67.50	67.30	67.30	67.30	2	145
12	67.02	67.02	66.92	66.95B	66.95	4	148
13	66.95	66.95	66.95	66.95	66.95	1	148
14	66.77	66.85	66.70A	66.70A	66.70	4	150
15	67.00	67.00	66.80	66.80	66.80	23	145
16	66.70	66.70	66.70	66.70	66.70	....	147
19	67.00	67.00	66.95A	66.95A	66.95	2	149
20	66.85	66.85	66.50	66.50	66.50	2	150
21	66.80	67.00	66.80	67.00	67.00	11	190
22	67.00	67.40B	67.00	67.32@.40B	67.35	20	180
23	67.37	67.52	67.25A	67.52	67.52	45	211
26	67.55	67.55	67.50	67.50	67.50	17	214
27	67.50@.47	67.55	67.47	67.50	67.50	7	218
28	....	....	....	67.30A	67.30A	67.30	....	218
29	67.30	67.30	67.15	67.25B	67.25	2	220
30	67.00	67.00	66.80	66.90	66.90	8	216

IN APRIL

2	67.00	67.15B	67.00	67.15B	67.15	3	217
3	67.05	67.05	66.85	66.90A	66.90	5	217
4	67.00	67.15B	67.00	67.15B	67.15	17	220
5	67.00	67.00	66.60	66.60	66.60	3	223
6	66.50	66.50	66.20	66.35B	66.35	4	225
9	66.50	66.60	66.30A	66.35A	66.35	8	227
10	66.25	66.25	66.10	66.15	66.15	31	213
11	66.20	66.30	66.10	66.10A	66.10	15	208
12	65.92@.90	65.92	65.30A	65.30A	65.30	45	242
13	65.50	65.50	65.40	65.50	65.50	34	273
16	65.50	65.60	65.50	65.50	65.50	37	294
17	65.50	65.50	65.30A	65.30A	65.30	58	341
18	65.35	65.60B	65.27	65.50@.60B	65.55	55	393
19	65.20@.10	65.65B	65.10	65.40	65.40	36	402
20	Exchange Closed; Good Friday						
23	65.50	65.55B	65.25A	65.25A	65.25	16	399
24	65.25@.30	65.35	65.00A	65.00A	65.00	29	422
25	64.80	64.80	64.60A	64.65A	64.65	36	442
26	64.60	64.80	64.60	64.70	64.70	50	450
27	64.80	64.87	64.65A	64.65A	64.65	49	462
30	64.85	64.95	64.55A	64.90B	64.90	41	470

IN MAY

TO BE STRIPPED IN ABOVE							
1	64.85	65.00	64.65	64.65A	64.65	25	476
2	64.50	65.15	64.35	65.15	65.15	65	485
3	65.25	65.30B	65.00	65.15	65.15	36	490
4	65.25	65.27	65.00A	65.00A	65.00	4	489
7	65.05	65.20	65.05	65.20	65.20	69	512
8	65.20	65.45	65.20	65.45	65.45	91	564
9	65.50	65.80B	65.50	65.60B	65.60	51	585
10	65.77	65.97	65.40	65.50	65.50	61	613
11	65.40	65.45	65.25A	65.35@.25A	65.30	46	621
14	65.30	65.40	65.27A	65.35	65.35	26	631
15	65.75	65.95	65.65	65.65A	65.65	33	646
16	65.72	65.95	65.72	65.95	65.95	29	648
17	65.95	66.25	65.87A	66.20@.25	66.22	35	674
18	66.50	66.90	66.40	66.75@.90	66.82	56	703
21	66.82	66.82	66.60	66.70	66.70	29	708
22	66.55	66.55	66.35	66.50	66.50	18	714
23	66.30	66.40	66.25	66.40	66.40	61	713
24	66.40	66.45	65.75	65.95	65.95	74	754
25	65.75	65.75	65.50	65.50	65.50	70	768
28	Exchange Closed; Memorial Day						
29	65.32@.30A	65.50	65.30	65.50	65.50	63	767
30	65.50	65.62	65.45A	65.60	65.60	37	781
31	65.70	65.70	65.47	65.47A	65.47	40	765

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.35	65.35	65.02	65.07@.02	65.05	59	787
4	65.20	65.20	64.85	65.00	65.00	101	803
5	65.10	65.15	64.95A	64.95A	64.95	38	813
6	64.80	64.95	64.70	64.95	64.95	54	830
7	65.05	65.47	65.05	65.35A	65.35	99	857
8	65.55	65.90	65.52A	65.90	65.90	45	865
11	65.95	66.02	65.87A	65.95	65.95	59	875
12	66.00	66.02	65.65	65.70	65.70	29	896
13	65.75	65.90	65.70A	65.90B	65.90	30	892
14	65.90	66.05	65.85	66.00	66.00	64	912
15	66.17	66.75	66.15A	66.62@.75	66.67	141	918
18	66.70	66.90	66.60	66.85	66.85	75	948
19	66.65	66.65	66.20	66.35	66.35	33	966
20	66.20	66.25	65.90	66.00@65.90	65.95	87	965
21	66.00@65.92	66.05	65.87	65.97@66.00	65.97	100	1016
22	65.15@.00	65.60	65.00	65.60	65.60	177	1077
25	65.60	66.15	65.50	66.10	66.10	129	1062
26	66.10	66.20B	65.95	65.95	65.95	52	1062
27	66.00	66.50	65.85	66.50	66.50	35	1067
28	66.57	66.95	66.57	66.90@.60	66.85	140	1084
29	66.85@.75	66.85	66.45	66.45	66.45	100	1128

IN JULY

2	66.50	66.77	66.45	66.60B	66.60	40	1115
3	66.55	66.92	66.35	66.85@.70	66.77	121	1126
4	Exchange Closed; Independence Day						
5	66.85	67.20	66.25	66.25	66.25	107	1145
6	66.40@.47	66.65	66.30	66.65	66.65	52	1155
9	66.55	67.50	66.55	67.50	67.50	175	1181
10	67.35	67.40	66.95	67.15	67.15	100	1202
11	67.25@.30	67.55	67.15	67.15@.20	67.17	119	1252
12	67.00	67.35	67.00	67.20@.35	67.27	48	1262
13	67.50@.42	67.60	67.15	67.50	67.50	129	1294
16	67.60@.50	67.82	67.50	67.75@.80	67.77	135	1329
17	67.80@.85	67.95	67.80	67.85	67.85	83	1358
18	67.75@.70	68.20	67.55	68.05	68.05	260	1440
19	68.15	68.30	67.65	67.70@.75	67.72	194	1470
20	67.65@.50	68.00	67.50	67.92	67.92	140	1486
23	67.45@.50	67.50	66.42	66.42	66.42	248	1490
24	66.25@.15	66.55	65.52	65.55@.52	65.55	362	1494
25	65.45@.55	66.50	65.45	66.35	66.35	365	1570
26	66.35@.30	66.77B	65.90	66.10@.20B	66.15	322	1552
27	66.15	66.70	65.77	66.60@.50	66.55	413	1691
30	66.40@.37	67.00	66.35	66.90	66.90	221	1677
31	66.87@.85	66.87	66.10	66.15@.10	66.12	186	1656

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	68.10@.02	68.85	68.00	68.70	68.70	186	1640
2	67.30@.40	67.40	66.77	66.85@.80	66.82	193	1626
3	66.85	67.30	66.85	67.05@.12	67.07	80	1618
6	67.10	67.92B	67.10	67.80@.85	67.82	286	1639
7	67.70	67.90	67.40	67.82@.85	67.82	146	1639
8	67.82	67.82	67.22	67.65	67.65	243	1715
9	67.55@.45	68.60	67.35	68.60@.40	68.50	373	1803
10	68.50@.45	68.55	68.10	68.45@.50	68.47	284	1883
13	68.37	68.37	67.67	67.80	67.80	149	1892
14	67.70	67.90B	67.42	67.50@.45	67.47	207	1885
15	67.45	67.70	67.30	67.30@.32	67.32	175	1899
16	67.32	67.95	67.25	67.85@.80	67.82	254	1909
17	67.87@.82	67.90	67.27	67.32@.27	67.30	205	1852
20	67.12@.05	67.55	67.05	67.15@.20	67.17	201	1860
21	67.05@.10	67.77	67.02	67.70	67.70	255	1888
22	67.70	67.87	67.20	67.30@.35	67.32	198	1902
23	67.30	68.00	67.30	67.85@68.00	67.92	194	1907
24	67.90@.75	68.20	67.65	67.95@.92	67.92	253	1928
27	67.92@.90	68.07	67.60	68.07@.00	68.02	185	1938
28	68.00@.02	68.17	67.85	68.00@67.95	67.97	172	1966
29	67.92	68.20	67.87	68.20	68.20	159	2000
30	68.15	68.35	68.02	68.25@.30	68.27	218	2038
31	68.30	68.35	68.05	68.12@.05	68.10	97	2036

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	68.10@.15	68.70	68.05	68.55@.70	68.62	251	2102
5	68.40@.45	68.70	68.02	68.25@.10	68.17	349	2197
6	67.90@.85	68.02	67.70	67.95@68.00	67.97	332	2230
7	68.05@67.95	68.05	67.50	67.50@.60	67.55	393	2168
10	67.45@.40	68.00	67.40	67.90@68.00	67.95	273	2178
11	67.80	67.80	67.02	67.10@.12	67.12	519	2138
12	67.00	67.65	66.65	67.15	67.15	564	2139
13	67.30@.35	67.50	67.15	67.40	67.40	243	2174
14	67.35	67.72	67.12	67.30@.50	67.40	442	2273
17	67.15@.05	67.50	67.05	67.47@.40	67.42	306	2249
18	67.45	67.57	67.10	67.20@.15	67.17	195	2235
19	67.12@.00	67.12	66.35	66.40@.35	66.37	687	2246
20	66.35@.32	66.40	66.10	66.35@.40	66.37	456	2250
21	66.00@65.95	66.65	65.80	66.65@.60	66.62	611	2308
24	66.50@.55	66.75	66.30	66.75@.65	66.70	459	2399
25	66.37@.20	66.37	65.95	66.15@.20	66.17	623	2620
26	66.05@.00	66.47	65.95	66.20@.25	66.22	664	2789
27	65.95@.85	66.45	65.85	66.35	66.35	695	2874
28	66.20@.15	66.60	66.15	66.45@.32	66.37	607	2930

IN OCTOBER

1	66.50	66.75	66.30	66.45	66.45	354	2970
2	66.60	66.97	66.55	66.82@.90	66.85	597	3104
3	66.85@.80	66.95	66.50	66.90	66.90	404	3028
4	67.00	68.05	66.67	67.90@.80	67.85	1156	2900
5	67.50@.55	67.80	67.45	67.75@.65	67.70	529	2947
8	67.60@.62	67.97	67.45	67.97@.92	67.95	391	2822
9	67.80	67.80	67.30	67.55@.50	67.52	336	2794
10	67.35@.30	68.20	67.22	67.95@68.00	67.97	629	2858
11	68.00	68.15	67.85	68.10@.00	68.05	375	2825
12	67.90@.95	67.97	67.52	67.55@.52	67.55	449	2802
15	67.60@.62B	67.85	67.55	67.75@.70	67.72	372	2750
16	67.60@.57	67.72	67.42	67.45@.50	67.47	288	2669
17	67.50	67.52	67.37	67.40@.45	67.42	228	2605
18	67.40	67.50	67.25	67.35@.40	67.37	346	2544
19	65.87@.87A	66.20	65.87	65.87A	65.87	972	2453
22	65.75@.95	66.55	65.75	66.30@.25	66.27	876	2342
23	66.35@.40	66.85	66.30	66.85@.75	66.80	456	2366
24	66.80	67.25	66.65	67.05@.10	67.07	509	2300
25	67.00@66.95	67.10	66.55	66.90@.85	66.87	402	2243
26	66.95	67.47	66.95	67.47@.35	67.40	417	2098
29	67.30	67.40B	67.05	67.25@.20	67.22	423	2030
30	67.15@.10	67.40	66.82	67.40@.35	67.37	442	2014
31	67.25@.10	67.25	66.90	66.97@67.05	67.02	559	1806

FEEDER CATTLE FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.85@.80	67.20	66.80	66.85@.90	66.87	448	1579
2	66.90	67.10	66.12	66.60@.80	66.70	498	1393
5	66.40@.22	66.90	66.22	66.75@.85	66.70	393	1236
6	66.70	66.80	66.25	66.25@.40	66.32	512	930
7	66.50	66.50	66.10	66.15@.10	66.12	341	825
8	66.25@.30	67.00	66.25	67.00	67.00	211	808
9	67.10	67.50	66.85	67.25@.50	67.37	137	772
12	67.50	67.60	67.10	67.40	67.40	55	752
13	67.45	67.80B	67.30A	67.75	67.75	45	730
14	67.75	68.85	67.75	68.60@.85	68.72	168	759
15	68.55@.65	68.90	68.40	68.75	68.75	98	701
16	68.90	69.95	68.90	69.95@.90	69.92	362	437
19	69.90@.85	69.92	68.70	69.00@.50	69.25	172	301
20	69.50@.75	70.00	69.20	69.80@.90	69.85	273	118
21	....	....	....	....	....	2	119
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	....	....	....	119
26	....	....	....	....	....	....	74
27	....	....	....	....	....	....	61
28	....	....	....	....	....	....	32
29	....	....	....	....	....	....	....

JANUARY 1985 FUTURES CONTRACT

IN APRIL 1984

3	67.25	67.25	67.25	67.25	67.25	1	1
4	....	67.40B	....	67.40B	67.40	....	1
5	....	....	67.20A	67.20A	67.20	....	1
6	....	....	67.00A	67.00A	67.00	....	1
9	....	67.05B	....	67.05B	67.05	....	1
10	....	....	67.00A	67.00A	67.00	....	1
11	....	....	....	67.00N	67.00	....	1
12	66.50	66.50	66.50	66.50	66.50	5	6
13	66.40	66.40	66.40	66.40	66.40	....	6
16	66.45	66.45	66.30A	66.40A	66.40	2	8
17	....	....	66.25A	66.25A	66.25	1	7
18	66.20	66.20	66.20	66.20	66.20	6	13
19	....	66.35B	66.15A	66.20N	66.20	....	13
23	66.40	66.40	66.25A	66.25A	66.25	2	15
24	66.05	66.07	66.05	66.07	66.07	5	19
25	66.00	66.00	65.95	65.95	65.95	11	30
26	....	....	....	65.95N	65.95	....	30
27	....	66.00B	....	66.00B	66.00	....	30
30	66.25	66.25	66.20A	66.20A	66.20	3	33

IN MAY

1	66.00	66.25B	66.00	66.00	66.00	1	34
2	65.75	66.00B	65.75	66.00B	66.00	5	34
3	66.25	66.25	66.15A	66.15A	66.15	1	34
4	....	....	....	66.15N	66.15	1	35
7	66.25	66.25	66.15A	66.20	66.20	5	37
8	66.27	66.72	66.27	66.70A	66.70	7	36
9	66.77	66.80	66.60	66.75A	66.75	8	36
10	67.00@.20	67.20	66.90A	66.90A	66.90	4	39
11	....	....	66.60A	66.60A	66.60	....	39
14	....	....	66.50A	66.50A	66.50	....	39
15	....	66.85B	....	66.75B	66.75	....	39
16	67.00	67.00	66.90A	67.00	67.00	2	40
17	67.10	67.25	67.10	67.15@.25	67.20	15	36
18	67.30	67.50	67.30	67.50	67.50	2	38
21	67.35	67.35	67.25	67.35B	67.35	14	30
22	67.15	67.15	67.15	67.15	67.15	1	26
23	67.00	67.00	67.00	67.00	67.00	1	26
24	67.00	67.00	66.60A	66.60A	66.60	2	26
25	....	....	66.30A	66.30A	66.30	....	26
28	Exchange Closed; Memorial Day						
29	....	....	66.00A	66.00A	66.00	....	26
30	....	66.15B	....	66.10B	66.10	....	26
31	....	66.20B	....	66.10	66.10	....	26

FEEDER CATTLE FUTURES PRICES
JANUARY 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.05	66.05	66.00A	66.00A	66.00	5	31
4	....	66.05B	....	66.00N	66.00	....	31
5	....	66.05B	....	66.00N	66.00	....	31
6	65.85	65.85	65.85	65.35	65.85	1	30
7	66.25	66.40B	66.25	66.35	66.35	7	32
8	66.60	66.90B	66.52A	66.90B	66.90	12	44
11	66.90	67.00	66.90	67.00	67.00	20	59
12	67.00	67.02B	66.80A	66.80A	66.80	5	66
13	....	66.90B	....	66.90B	66.90	....	64
14	67.00	67.10B	66.95A	67.05B	67.05	3	63
15	67.45	67.85	67.45	67.85	67.85	4	63
18	67.90	68.00B	67.90	67.90	67.90	3	65
19	....	....	....	67.85A	67.85A	....	65
20	....	....	....	67.75A	67.75A	....	65
21	67.50	67.60B	67.50	67.60B	67.60	1	65
22	67.00	67.00	66.60	66.90B	66.90	6	63
25	67.00	67.25B	67.00	67.25B	67.25	15	77
26	67.17	67.17	67.05A	67.05A	67.05	1	77
27	67.05	67.35B	67.05	67.35B	67.35	3	77
28	....	67.80B	....	67.70B	67.70	....	77
29	67.75	67.87B	67.50	67.50	67.50	9	85

IN JULY

2	67.75	67.75	67.60A	67.60A	67.60	1	83
3	67.55	67.80	67.50A	67.65A	67.65	2	85
4	Exchange Closed; Independence Day						
5	68.00	68.00	67.45A	67.55@.45A	67.50	2	86
6	67.70	67.80B	67.65A	67.75	67.75	2	87
9	68.40	68.50B	68.40	68.45B	68.45	10	87
10	....	....	68.15A	68.15A	68.15	....	87
11	68.50	68.50	68.35	68.35A	68.35	5	89
12	68.25	68.45B	68.25	68.45B	68.45	2	90
13	68.55	68.85	68.47	68.80@.85	68.82	7	96
16	68.95	69.30B	68.95	69.20	69.20	16	107
17	69.37	69.62B	69.30	69.62B	69.62	13	111
18	69.50@.45	69.70B	69.45	69.65B	69.65	22	121
19	69.90	70.05B	69.75A	69.75A	69.75	5	122
20	69.50	69.77	69.50	69.77	69.77	8	126
23	69.00	69.00	68.27	69.30B	68.30	7	131
24	68.05	68.35B	68.05	68.10	68.10	10	129
25	68.00@67.90	68.25B	67.85	67.85	67.85	14	135
26	68.20	68.40	67.50	67.50	67.50	47	125
27	....	67.75B	....	67.70B	67.70	2	125
30	68.00	68.25B	68.00	68.20	68.20	20	122
31	68.00	68.30	68.00	68.00A	68.00	5	124

IN AUGUST

1	67.90	68.40B	67.90	68.40B	68.40	7	127
2	68.40	68.40	68.40	68.40	68.40	1	128
3	68.65	68.72B	68.65	68.72B	68.72	1	129
6	68.80	69.10B	68.80	69.00	69.00	6	134
7	68.95	69.00	68.70	68.97B	68.97	12	140
8	68.85	68.85	68.65A	68.65A	68.65	10	138
9	68.75	69.20	68.75	69.20	69.20	8	142
10	69.25	69.60	69.25	69.60	69.60	10	147
13	69.30	69.30	69.25	69.25	69.25	4	148
14	69.10	69.25	69.10	69.25	69.25	7	151
15	69.00	69.20B	69.00	69.10	69.10	8	151
16	69.10	69.35B	69.10	69.35B	69.35	1	152
17	....	....	....	69.00A	69.05A	....	152
20	68.85@.80	68.90B	68.80	68.80	68.80	2	153
21	68.80	69.10	68.60	69.10	69.10	14	159
22	....	....	....	69.05A	69.10N	....	158
23	69.00	69.12	69.00	69.12	69.12	4	160
24	69.00@.05	69.25	69.00	69.25	69.25	7	163
27	69.25	69.32B	69.25	69.32B	69.32	1	164
28	69.30	69.35B	69.30	69.30	69.30	9	168
29	69.30	69.50	69.30	69.50	69.50	4	171
30	69.50	69.62B	69.50	69.57B	69.57	8	173
31	69.45	69.70B	69.45	69.60B	69.60	3	173

FEEDER CATTLE FUTURES PRICES
JANUARY 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	69.45	69.65B	69.45	69.65B	69.65	11	170
5	69.75	69.85	69.55A	69.55A	69.55	22	181
6	69.40	69.45	69.35	69.40	69.40	9	183
7	69.20	69.30	69.20	69.30	69.30	11	186
10	69.20	69.45	69.20	69.40@.45	69.42	10	196
11	69.25	69.25	69.00	69.10B	69.10	8	197
12	68.80	69.25	68.75	69.25	69.25	33	217
13	69.15	69.25	69.00	69.15	69.15	20	220
14	69.40	69.45B	69.12	69.15	69.15	20	225
17	68.85	69.00	68.85	69.00	69.00	24	234
18	68.90	68.95	69.62	68.62	68.62	6	236
19	68.55@.45	68.55	68.07	68.07	68.07	20	235
20	68.15	68.20	68.07	68.20B	68.20	18	241
21	67.97	68.00	67.75	67.90	67.90	29	240
24	68.10	68.15	67.85	68.15	68.15	8	238
25	67.85	68.05	67.70	67.95	67.95	18	241
26	68.00	68.10	67.70	67.80	67.80	34	253
27	67.75	67.95	67.60A	67.95@.85	67.90	25	259
28	68.00	68.10	67.95	68.05	68.05	33	256

IN OCTOBER

1	68.15	68.25	68.05	68.10	68.10	7	257
2	68.50	68.50	68.20	68.45	68.45	20	264
3	68.30	68.47B	68.25	68.47B	68.47	13	267
4	68.50	69.20B	68.30	68.85	68.85	25	275
5	68.80	69.07B	68.80	68.80@.90	68.85	29	295
8	68.80	69.22	68.80	69.20@.22B	69.20	26	314
9	69.00	69.00	68.65	68.75B	68.75	35	323
10	68.75	69.15B	68.70A	69.00	69.00	76	361
11	69.00	69.22	68.95	69.22	69.22	31	372
12	68.90	69.07B	68.90	68.95	68.95	14	379
15	68.95	69.15B	68.95	69.05	69.05	5	378
16	68.90	68.95	68.85	68.85	68.85	7	374
17	68.90	69.00	68.90	68.95	68.95	25	378
18	68.90	69.00	68.80	68.90	68.90	48	387
19	67.75	67.95	67.45	67.52@.50	67.52	172	432
22	67.30	68.10	67.30	68.00	68.00	90	449
23	68.15	68.45	68.00	68.45	68.45	19	452
24	68.45	68.85	68.27	68.82A	68.82	34	457
25	68.65	68.90	68.50	68.75	68.75	43	470
26	68.70	69.20	68.70	69.20	69.20	54	477
29	69.22	69.22	69.00	69.12@.20	69.17	41	476
30	69.00	69.20	68.85	69.20	69.20	46	511
31	69.00	69.17	68.70	69.00A	69.00	37	508

IN NOVEMBER

1	69.00	69.15	68.95	69.10	69.10	75	528
2	69.00@68.95	69.15	68.70	68.70	68.70	36	545
5	68.75	69.20	68.72	69.20	69.20	53	559
6	69.20	69.45	69.05	69.05	69.05	48	573
7	69.15	69.20	68.75	68.80	68.80	74	600
8	68.90	69.45	68.82	69.40	69.40	83	597
9	69.45	69.72	69.25	69.60A	69.60	77	598
12	69.65@.75	69.75	69.40	69.50@.70	69.60	42	615
13	69.57	69.70	69.40	69.40	69.40	26	618
14	69.40	70.05	69.30	69.50@.40A	69.45	118	633
15	69.35@.40	69.97	69.30	69.65@.55	69.60	44	629
16	69.60	70.65	69.60	70.65@.55	70.60	120	652
19	70.62	70.87	70.40	70.65	70.65	81	664
20	70.35	70.60	70.35	70.50	70.50	30	669
21	70.50	70.90	70.45	70.80B@.90	70.85	45	662
22	Exchange Closed; Thanksgiving Day						
23	70.90	71.00	70.85	70.92	70.92	28	668
26	70.95	71.35	70.60	71.10@.00	71.05	187	751
27	71.05	71.12	70.55A	70.60@.55A	70.57	56	745
28	70.65	71.05	70.60	70.75	70.75	142	748
29	70.65@.60	71.05	70.60	71.00	71.00	113	757
30	71.05	71.25	70.90	71.25@.15A	71.20	88	766

FEEDER CATTLE FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	71.20	71.20	70.30	70.37@.40	70.40	83	752
4	70.50	70.90	70.20	70.90	70.90	182	739
5	70.85	70.95	70.40	70.80	70.80	27	760
6	70.75	71.20	70.60	71.10	71.10	54	763
7	70.75	71.15	70.75	70.85	70.85	64	746
10	70.95	71.05B	70.70	70.85@.90	70.87	48	750
11	70.85	71.00	70.70A	70.85A	70.85	23	754
12	70.80	71.10B	70.80	70.90@.95	70.92	92	731
13	71.00@.10	71.17	70.80	70.80A	70.80	32	731
14	70.90@71.05	71.05	70.80	70.80	70.80	55	743
17	70.55@.50	71.25	70.50	71.25	71.25	83	740
18	71.25	71.40	70.90	71.15	71.15	189	732
19	70.90	71.35	70.90	71.25	71.25	71	726
20	71.17	71.25	71.10	71.12	71.12	54	717
21	71.40	71.90	71.40	71.65@.55	71.60	149	697
24	71.75	71.90	71.50	71.80	71.80	67	711
25	Exchange Closed; Christmas						
26	71.80	71.90	71.70	71.75A	71.75	104	683
27	71.75	72.00	71.75	71.90	71.90	71	662
28	71.75	71.80	71.50	71.70A@.60	71.65	122	634
31	71.47@.40	71.47	71.15	71.25@.15	71.20	95	611

MARCH 1985 FUTURES CONTRACT

IN MAY 1984

1	66.75	66.75	66.70A	66.70A	66.70	1	1
2	....	....	66.50A	66.70N	66.70	....	1
3	....	....	....	66.70N	66.70	....	1
4	66.70	66.75	66.70	66.70	66.70	3	3
7	....	....	....	66.70N	66.70	....	3
8	67.00	67.00	67.00	67.00	67.00	1	3
9	67.25	67.45	67.25	67.45	67.45	5	8
10	67.50	67.70B	67.50	67.60A	67.60	2	8
11	67.40	67.40	67.40	67.40	67.40	2	8
14	67.15	67.15	67.15	67.15	67.15	1	8
15	....	67.30B	....	67.30B	67.30	....	8
16	67.50	67.50	67.50	67.50	67.50	2	10
17	....	67.55B	....	67.50N	67.50	....	10
18	67.55	67.60	67.55	67.60	67.60	3	12
21	67.50@.55	67.70	67.50	67.60	67.60	6	12
22	67.60	67.60	67.50	67.50	67.50	5	14
23	67.50	67.50	67.45	67.45	67.45	5	17
24	67.50	67.55	67.00A	67.00A	67.00	14	30
25	66.70	66.70	66.70	66.70	66.70	1	31
28	Exchange Closed; Memorial Day						
29	66.55	66.55	66.55	66.55	66.55	1	31
30	66.70	66.75B	66.70	66.70	66.70	1	30
31	66.75	66.80B	66.75	66.75	66.75	4	33

IN JUNE

1	66.60	66.70B	66.60	66.60	66.60	1	34
4	66.75	66.75	66.70A	66.70A	66.70	11	45
5	....	66.72B	....	66.70N	66.70	....	45
6	66.60	66.60	66.60	66.60	66.60	4	49
7	67.00	67.00	67.00	67.00	67.00	1	49
8	67.25	67.35	67.25	67.35	67.35	2	48
11	67.50	67.55	67.50	67.50	67.50	9	45
12	67.60	67.60	67.45A	67.45A	67.45	....	45
13	67.70	67.70	67.40A	67.60A	67.60	1	46
14	67.65	67.65	67.60A	67.60A	67.60	3	48
15	67.75	67.90	67.75	67.90	67.90	5	48
18	68.00	68.30	68.00	68.30	68.30	15	51
19	68.10	68.10	68.10	68.10	68.10	1	53
20	....	....	....	68.10N	68.10	....	53
21	68.10	68.10	68.00A	68.00A	68.00	1	53
22	67.40	67.40	67.25	67.35	67.35	10	51
25	....	67.60B	....	67.55B	67.55	....	51
26	....	....	....	67.55N	67.55	1	51
27	68.25	68.25	68.25	68.25	68.25	1	52
28	68.00	68.05B	68.00	68.00	68.00	4	55
29	68.20	68.20	68.15A	68.15A	68.15	1	55

FEEDER CATTLE FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	68.20	68.25	68.10A	68.25	68.25	7	68
3	....	68.30B	....	68.30B	68.30	....	69
4	Exchange Closed; Independence Day						
5	68.50	68.50	68.40A	68.40A	68.40	5	73
6	68.40	68.40	68.20	68.40	68.40	6	78
9	68.60	68.95	68.60	68.95	68.95	8	80
10	....	....	68.85A	68.85A	68.85	....	80
11	69.00	69.05	68.95	69.00	69.00	16	94
12	68.82	69.05B	68.82	68.95B	68.95	1	89
13	68.95	69.15B	68.95	69.10	69.10	6	90
16	69.15	69.50	69.15	69.50	69.50	10	92
17	69.45	69.85	69.45	69.85	69.85	23	95
18	69.80	69.95	69.65	69.95	69.95	15	107
19	70.25	70.50	70.00	70.10	70.10	16	118
20	70.00	70.02	69.77	70.02	70.02	18	132
23	69.75	69.75	68.65	68.72A	68.72	52	141
24	68.80	68.80	68.50	68.72	68.72	54	168
25	68.65	68.80	68.45A	68.60	68.60	30	170
26	68.70	68.80	68.50	68.50	68.50	11	168
27	68.50	68.50	68.00	68.40	68.40	25	174
30	68.45	68.70	68.45	68.65	68.65	16	181
31	68.70	68.70	68.60	68.65	68.65	8	185

IN AUGUST

1	68.60	68.65	68.55A	68.65	68.65	7	181
2	68.65	68.95	68.65	68.82B	68.82	13	187
3	68.95	69.00	68.95	69.00	69.00	4	187
6	69.00	69.55	69.00	69.50B	69.50	30	208
7	69.20@.15	69.45B	69.15	69.32	69.32	16	207
8	69.25	69.30	69.25	69.30	69.30	18	214
9	69.10	69.65B	69.10	69.65B	69.65	12	217
10	69.65	69.85	69.60	69.85	69.85	31	230
13	69.75	69.75	69.55A	69.55A	69.55	6	234
14	69.50	69.65	69.50	69.65	69.65	4	236
15	69.55	69.70	69.55	69.60	69.60	13	247
16	69.60	69.95	69.55A	69.95	69.95	11	249
17	69.85	69.85	69.40	69.40	69.40	23	259
20	69.15	69.50	69.15	69.40	69.40	8	264
21	69.40	69.55	69.25	69.55	69.55	10	266
22	69.55@.50A	69.70	69.50	69.50	69.50	32	290
23	69.40@.35	69.75	69.35	69.75	69.75	38	311
24	69.80	69.90	69.70	69.85A	69.85	19	316
27	69.90	69.95	69.65	69.85A	69.85	22	327
28	69.75	69.85	69.70	69.80B	69.80	19	337
29	69.80	70.00	69.80	69.90	69.90	64	369
30	70.00@.10	70.15	69.95	69.95	69.95	56	393
31	69.92	69.95	69.85	69.95	69.95	5	391

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	69.85	70.00	69.85	69.92@70.00	69.95	42	395
5	70.05	70.15	69.85A	69.85A	69.85	45	414
6	69.70@.75	69.75	69.70	69.70	69.70	7	416
7	69.60@.50	69.60	69.50	69.52	69.52	19	422
10	69.45	69.65B	69.45	69.65B	69.65	9	419
11	69.50	69.55B	69.40A	69.40A	69.40	15	424
12	69.40	69.50	69.20	69.50	69.50	24	429
13	69.40	69.50	69.40	69.50	69.50	25	440
14	69.50	69.65B	69.30	69.40	69.40	24	446
17	69.20	69.25	69.05	69.15	69.15	24	451
18	69.05	69.20	68.90	68.92	68.92	48	457
19	68.90	68.90	68.62	68.70@.75	68.72	78	492
20	68.75@.72	68.90	68.55	68.80@.90	68.85	49	501
21	68.70	68.70	68.25	68.60	68.60	60	505
24	68.60	68.80B	68.50	68.75	68.75	13	512
25	68.45	68.80	68.35	68.80	68.80	27	522
26	68.50	68.67	68.40	68.40@.50	68.45	69	536
27	68.45	68.60B	68.40	68.60B	68.60	42	544
28	68.60	68.80	68.60	68.80	68.80	80	586

FEEDER CATTLE FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	68.85	69.00	68.80	68.85	68.85	61	578
2	69.00	69.30	69.00	69.20@.27	69.22	78	615
3	69.05	69.27	68.95	69.20@.27	69.22	36	626
4	69.45	70.00	69.22	69.85@.80	69.82	141	660
5	69.80	69.85	69.60	69.75@.80	69.87	76	693
8	69.80	69.90	69.60	69.85@.82A	69.82	45	697
9	69.80	69.80	69.50	69.55	69.55	80	718
10	69.40	69.97	69.40	69.90	69.90	81	757
11	70.00@.05	70.05	69.90	70.05@69.95	70.00	282	908
12	70.00	70.00	69.60	69.65	69.65	116	926
15	69.60	69.90	69.52	69.80@.90	69.85	76	938
16	69.75	69.80	69.60	69.60@.65	69.62	75	943
17	69.60@.50	69.67B	69.45	69.65@.60	69.62	154	964
18	69.45	69.55	69.35	69.45@.40	69.42	105	993
19	68.10@67.95	68.45	67.95	68.15@.10	68.12	356	1044
22	68.00@.10	68.90	68.00	68.65A@.60	68.62	465	1053
23	68.55@.60	69.25	68.55	69.25@.20	69.22	298	1091
24	69.20@.10	69.72	68.90	69.40@.45	69.42	356	1147
25	69.42@.37	69.62	69.10	69.30@.25	69.27	204	1196
26	69.30	70.00	69.30	69.97@70.00	69.97	546	1346
29	70.00@.05	70.17	69.85	70.17@.10	70.12	414	1373
30	70.15	70.22	69.85	70.10@.00	70.05	445	1493
31	69.85@.80	70.05	69.70	69.75	69.75	321	1579

IN NOVEMBER

1	69.65	70.15	69.65	69.90	69.90	255	1651
2	69.85@70.00	70.00	69.52	69.70@.85	69.77	221	1639
5	69.77	70.30	69.75	70.30@.25	70.27	426	1770
6	70.30@.37	70.60	70.15	70.20@.30	70.25	558	1940
7	70.25	70.32	69.50	69.55@.65	69.60	427	1962
8	69.70@.75	70.80	69.70	70.45@.50	70.47	563	2002
9	70.55	70.72	70.25	70.60@.55	70.57	424	2057
12	70.72	70.82	70.25	70.70@.60	70.65	204	2067
13	70.45	70.62	70.20	70.20	70.20	185	2049
14	70.25	70.72	70.10	70.35@.45	70.40	249	2087
15	70.40	70.95	70.15	70.70@.65	70.67	617	2193
16	70.60	71.20	70.60	71.10@.20	71.15	454	2397
19	71.20@.25	71.35	71.05	71.20@.15	71.17	486	2558
20	71.10@.07	71.17	70.90	71.05	71.05	256	2554
21	70.95@.97	71.47	70.92	71.40@.47	71.42	442	2645
22	Exchange Closed; Thanksgiving Day						
23	71.30	71.70	71.12	71.65@.55	71.60	222	2623
26	71.50	71.55	71.02	71.45	71.45	369	2663
27	71.40@.45	71.45	70.40	70.75@.40	70.57	375	2734
28	70.65@.70	71.00	70.27	70.70@.60	70.65	761	2616
29	70.55@.60	71.20	70.47	71.22@.25	71.22	772	2844
30	71.25@.45	71.65	71.25	71.65	71.65	441	2908

IN DECEMBER

3	71.55@.60	71.60	70.75	70.97@.95	70.97	535	3003
4	71.10	71.45	70.77	71.45	71.45	354	3074
5	71.45@.37	71.60	71.02	71.40	71.40	326	3167
6	71.27	71.57	71.27	71.55@.50	71.52	166	3194
7	71.40	71.40	71.05	71.12@.20	71.17	350	3222
10	71.30@.40	71.40	70.75	70.95@.90	70.92	408	3339
11	70.90@.85	71.10	70.60	70.80@.75	70.77	278	3376
12	70.95	71.35	70.75	71.25@.20	71.22	301	3429
13	71.30@.32	71.42	70.70	70.80	70.80	300	3456
14	70.90	70.97	70.60	70.75@.65	70.70	215	3507
17	70.60	71.47	70.55	71.42@.47	71.45	343	3515
18	71.37	71.95	71.35	71.70@.85	71.77	842	3773
19	71.75@.67	71.90	71.50	71.85@.90	71.87	359	3870
20	71.75	71.90	71.70	71.90	71.90	325	4001
21	72.60@.70	73.20	72.60	72.95@73.00	72.97	1149	4237
24	72.90	73.20	72.65	73.10@.20	73.15	584	4451
25	Exchange Closed; Christmas						
26	73.15	73.15	72.80	73.05@.00	73.02	426	4477
27	72.95	73.45	72.85	73.30@.40	73.35	666	4695
28	73.25	73.35	73.05	73.25@.20	73.22	302	4736
31	73.22@.25	73.37	73.15	73.35@.30	73.32	351	4789

FEEDER CATTLE FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
7	67.40	67.40	67.40	67.40	67.40	2	2
8	....	67.55B	....	67.55B	67.55	....	2
11	....	67.70B	....	67.70B	67.70	....	2
12	....	67.75B	....	67.70N	67.70	....	2
13	....	67.75B	....	67.75B	67.75	....	2
14	....	67.80B	....	67.75N	67.75	....	2
15	....	68.05B	....	68.05B	68.05	....	2
18	68.50	68.60B	68.50	68.60B	68.60	1	3
19	68.50@.40	68.50	68.40	68.40	68.40	2	5
20	....	....	....	68.40N	68.40	....	5
21	68.40	68.40	68.40	68.40	68.40	2	7
22	67.90	67.90	67.75	67.80	67.80	7	10
25	67.95	67.95	67.95	67.95	67.95	1	11
26	....	....	....	67.95N	67.95	....	11
27	....	68.25B	....	68.25B	68.25	....	11
28	68.50	68.50	68.40A	68.40A	68.40	....	11
29	68.30	68.40B	68.30	68.40B	68.40	6	17

IN JULY

2	68.50	68.50	68.40	68.50	68.50	3	16
3	....	68.55B	....	68.55B	68.55	1	18
4	Exchange Closed; Independence Day						
5	....	68.65B	....	68.55N	68.55	....	15
6	68.55	68.55	68.40A	68.55B	68.55	2	17
9	....	69.00B	....	69.00B	69.00	....	17
10	....	....	....	69.00N	69.00	....	17
11	69.15	69.20	69.15	69.20	69.20	2	18
12	69.10@.05	69.15B	69.05	69.15B	69.15	4	20
13	69.20	69.30B	69.20	69.30B	69.30	2	21
16	69.25	69.75	69.25	69.70	69.70	4	24
17	69.70	69.97B	69.70	69.95B	69.95	24	40
18	69.75	69.95	69.75	69.95B	69.95	11	49
19	70.15	70.50B	70.15	70.17	70.17	3	54
20	70.15	70.25	69.85	70.25	70.25	6	60
23	69.75@68.75	69.75	68.75	68.90A	68.90	6	55
24	68.85	68.95B	68.70	68.92B	68.92	12	62
25	68.70	68.87B	68.60	68.87B	68.87	12	65
26	68.75	68.90	68.70	68.75	68.75	9	67
27	68.52	68.75	68.45	68.65A	68.65	6	66
30	68.75	68.90B	68.70	68.70	68.70	4	68
31	68.65	68.70	68.65	68.70	68.70	6	75

IN AUGUST

1	68.70	68.72B	68.70	68.72B	68.72	4	75
2	68.75	68.97	68.75	68.97	68.97	5	78
3	69.00	69.12B	69.00	69.12B	69.12	2	80
6	69.30	69.72B	69.30	69.72B	69.72	18	94
7	69.30	69.55	69.30	69.55B	69.55	16	95
8	69.30	69.42	69.30	69.40	69.40	5	97
9	69.40@.45	69.55	69.40	69.55	69.55	13	101
10	69.60	69.75B	69.60	69.75B	69.75	11	111
13	69.60	69.70	69.55A	69.55A	69.55	3	110
14	69.50	69.55B	69.50	69.50	69.50	9	116
15	69.40	69.65	69.40	69.50	69.50	12	121
16	69.65	69.85	69.55	69.85	69.85	6	125
17	69.75	69.75	69.35	69.50B	69.50	11	128
20	69.45	69.45	69.20	69.40	69.40	6	129
21	69.35	69.55B	69.20	69.55B	69.55	7	132
22	69.70	69.70	69.50	69.55B	69.55	3	133
23	69.35	69.65B	69.35	69.65B	69.65	11	135
24	69.65	69.85B	69.65	69.05B	69.85	7	135
27	69.75	69.75	69.65	69.65@.70	69.67	6	139
28	69.65	69.70B	69.65	69.65	69.65	7	140
29	69.80	69.85B	69.55	69.85B	69.85	7	143
30	69.80	69.80	69.80	69.80	69.80	2	143
31	69.77	69.85B	69.70	69.85B	69.85	4	145

FEEDER CATTLE FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	69.70	69.85B	69.65	69.85B	69.85	23	155
5	69.90	69.95	69.62	69.62@.65B	69.65	20	173
6	69.52@.50A	69.60	69.45	69.60@.50A	69.55	18	178
7	69.50	69.50	69.40	69.47	69.47	9	181
10	69.40	69.62	69.35	69.55@.62	69.57	10	187
11	69.42@.37	69.42	69.30	69.30	69.30	20	196
12	69.25	69.45	69.17	69.45	69.45	14	200
13	69.45	69.45	69.37A	69.40	69.40	4	203
14	69.40	69.60B	69.35	69.35	69.35	14	210
17	69.25@.20	69.25	69.05	69.15B	69.15	32	229
18	69.15	69.15	68.82	68.92B	68.92	14	240
19	68.75@.65	68.75	68.50	68.50	68.50	18	250
20	68.65@.80	68.80	68.65	68.80B	68.80	11	248
21	68.50	68.75B	68.15	68.60	68.60	27	242
24	68.60	68.90	68.50	68.75A	68.75	12	244
25	68.60	68.60	68.30	68.60B	68.60	12	246
26	68.55	68.55	68.45	68.47	68.47	6	245
27	68.47	68.65	68.40A	68.65	68.65	24	256
28	68.70	68.85	68.70	68.75B	68.75	6	258

IN OCTOBER

1	68.97	69.00	68.80	68.85	68.85	11	263
2	69.00	69.15B	68.95	69.15B	69.15	9	268
3	69.00	69.07B	68.92	69.07B	69.07	11	276
4	69.07	69.75	69.07	69.75	69.75	42	301
5	69.55	69.70	69.55	69.55	69.55	16	295
8	69.50	69.80	69.50	69.75	69.75	7	297
9	69.50	69.55B	69.30	69.42B	69.42	8	304
10	69.45	69.77B	69.40A	69.75@.77B	69.75	12	309
11	69.70	69.90	69.70	69.85A	69.85	33	317
12	69.80	69.80	69.50A	69.55	69.55	18	322
15	69.50	69.65	69.45A	69.55@.65	69.60	24	332
16	69.50	69.50	69.35A	69.40	69.40	3	334
17	69.35	69.40B	69.35	69.35	69.35	1	334
18	69.22	69.25	69.17	69.17@.20	69.20	15	333
19	68.50	68.50	68.00	68.15B	68.15	53	335
22	68.00	68.80	68.00	68.50A	68.50	60	355
23	68.50	68.95	68.50	68.95@.85A	68.90	26	351
24	68.90	69.65	68.85	69.25@.30	69.27	42	372
25	69.15	69.50	69.00	69.15B	69.15	66	379
26	69.40	69.85	69.40	69.85@.80A	69.82	88	405
29	69.80@.85	69.87	69.70A	69.85	69.85	59	432
30	69.80	69.85	69.55	69.80A	69.80	34	433
31	69.55	69.75	69.35	69.35@.40B	69.37	28	441

IN NOVEMBER

1	69.50	69.80	69.50	69.65B	69.65	61	483
2	69.72	69.80	69.40A	69.50	69.50	36	493
5	69.50	69.90	69.50	69.87@.90	69.87	34	496
6	69.85	70.05	69.77A	69.90	69.90	89	551
7	69.85	69.85	69.35	69.45B	69.45	15	556
8	69.60	70.20	69.55	70.15B	70.15	120	613
9	70.20	70.20	70.00	70.20	70.20	44	629
12	70.10	70.22	70.00	70.15	70.15	39	637
13	69.92	70.05B	69.85	69.90	69.90	30	621
14	69.85	70.20	69.77	69.90	69.90	33	636
15	69.70	70.50	69.70	69.97	69.97	79	663
16	70.00	70.30	69.90	70.30@.25	70.27	77	691
19	70.32@.40	70.50	70.25	70.35	70.35	145	747
20	70.10	70.20B	69.95	70.10	70.10	33	756
21	70.10	70.50	70.05	70.42@.50	70.45	93	774
22	Exchange Closed; Thanksgiving Day						
23	70.30	70.60	70.22	70.55	70.55	57	784
26	70.70@.75	70.75	70.10	70.55	70.55	55	781
27	70.50	70.50	69.75	69.82@.75	69.80	131	803
28	69.95	70.15	69.65A	69.90B	69.90	87	822
29	69.90	70.45	69.80A	70.40	70.40	96	838
30	70.57@.75	70.97	70.55	70.95@.75	70.85	253	958

FEEDER CATTLE FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	70.90	70.90	70.20	70.45	70.45	136	984
4	70.45	70.90	70.45	70.75	70.75	114	976
5	70.85	70.85	70.35	70.77B@.70	70.75	50	978
6	70.75@.95	70.95	70.75	70.95@.90	70.92	52	982
7	70.75	70.85	70.45	70.45A	70.45	57	963
10	70.55	70.65B	70.20	70.40B@.50	70.45	71	971
11	70.50	70.60	70.25	70.35	70.35	42	974
12	70.45@.50	70.70	70.40	70.70	70.70	56	980
13	70.70@.75	70.80	70.20	70.30B@.50	70.40	114	1002
14	70.35	70.40	70.15	70.35	70.35	42	1008
17	70.00	70.85	69.92	70.85	70.85	163	1080
18	70.80	71.32	70.75	71.10	71.10	303	1149
19	71.05	71.25	70.85	71.00@.12B	71.07	49	1159
20	70.95	71.25	70.87	71.20@.25	71.22	82	1165
21	71.50@.85	72.47	71.50	72.10A@71.95	72.02	400	1290
24	72.00@.02	72.20	71.80	72.10	72.10	168	1370
25	Exchange Closed; Christmas						
26	72.00	72.10	71.80	72.00	72.00	91	1387
27	72.00	72.35	72.00	72.25	72.25	115	1404
28	72.10	72.20	72.05	72.10@.05	72.07	56	1429
31	72.20@.25	72.25	72.10	72.20	72.20	71	1395

MAY 1985 FUTURES CONTRACT

IN JULY 1984

17	69.20	69.60	69.20	69.50	69.50	17	17
18	69.30	69.40B	69.30	69.40B	69.40	3	16
19	69.60	70.00	69.60	69.60A	69.60	11	27
20	....	....	69.20A	69.60N	69.60	....	27
23	69.15	69.15	68.25A	68.25A	68.25	1	28
24	68.20	68.20	68.05A	68.10	68.10	2	28
25	68.00	68.00	67.90A	67.90A	67.90	1	29
26	68.00	68.00	67.70A	67.70A	67.70	2	31
27	....	....	67.30A	67.50A	67.50	....	31
30	67.75	68.00B	67.75	67.75	67.75	2	31
31	....	67.80B	67.70A	67.75N	67.75	....	31

IN AUGUST

1	....	....	....	67.75N	67.75	....	31
2	68.07	68.15B	68.05A	68.05A	68.05	1	31
3	....	68.45B	....	68.45B	68.45	....	31
6	68.75@.80	68.80	68.65A	68.80	68.80	4	33
7	68.60@.70	68.92B	68.60	68.90B	68.90	3	34
8	68.87	68.87	68.80A	68.87	68.87	2	35
9	68.80	68.90B	68.75A	68.80	68.80	6	36
10	69.00	69.15B	68.85	69.15B	69.15	6	35
13	69.00	69.10	68.70	68.70	68.70	10	41
14	69.00	69.00	68.70A	68.70A	68.70	2	42
15	69.00	69.05B	68.90	68.90	68.90	8	46
16	68.90	69.17B	68.90	69.00B	69.00	1	46
17	69.00	69.00	68.60	68.60	68.60	8	49
20	68.60	68.60	68.60	68.60	68.60	1	49
21	68.60	68.75B	68.60	68.65B	68.65	4	50
22	....	68.90B	....	68.65N	68.65	....	50
23	68.60	68.85B	68.60	68.85B	68.85	1	51
24	68.85	69.00	68.82	68.85B	68.85	4	51
27	69.00	69.00	68.90A	69.00	69.00	5	53
28	69.00	69.00	68.90A	68.90A	68.90	6	56
29	68.80	69.05	68.80	69.00A	69.00	19	56
30	69.05	69.05	69.05	69.05	69.05	2	56
31	69.00	69.00	68.95	68.95	68.95	5	61

FEEDER CATTLE FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	69.00	69.00	69.00	69.00	69.00	1	62
5	69.05	69.10	68.85A	68.85A	68.85	7	67
6	68.85	68.85	68.75	68.75	68.75	5	72
7	....	....	68.55A	68.55A	68.55	1	72
10	68.50	68.60	68.50	68.60	68.60	4	73
11	68.50	68.50	68.40A	68.40A	68.40	4	73
12	68.40	68.50	68.40	68.50	68.50	3	75
13	68.55	68.60	68.50A	68.50A	68.50	3	77
14	68.50	68.50	68.50	68.50	68.50	3	80
17	68.42	68.42	68.30A	68.30A	68.30	2	81
18	68.25	68.30	68.12A	68.12A	68.12	3	83
19	68.10	68.10	67.87A	67.90	67.90	6	86
20	67.87	67.92	67.87	67.90	67.90	8	92
21	67.75@.60	67.75	67.40	67.60B	67.60	40	114
24	67.60	67.85B	67.55	67.80B	67.80	3	115
25	67.52@.42	67.65B	67.30	67.65B	67.65	24	133
26	67.32@.30	67.55	67.30	67.47	67.47	22	135
27	67.40	67.60	67.40	67.60	67.60	5	132
28	67.50	67.75	67.50	67.70B	67.70	5	135

IN OCTOBER

1	67.85	68.00	67.85	67.85	67.85	4	134
2	68.00@.05	68.07B	67.95	68.07B	68.07	11	139
3	67.92	68.00	67.82	68.00	68.00	11	142
4	68.10	68.50	68.10	68.50	68.50	6	146
5	68.50	68.55B	68.35	68.50B	68.50	23	162
8	68.37	68.80	68.37	68.70	68.70	17	172
9	68.70	68.70	68.37	68.55A	68.55	12	173
10	68.50	68.77B	68.45	68.77B	68.77	25	187
11	68.75	68.90	68.75	68.90	68.90	11	198
12	....	....	....	68.60A	68.60A	68.60	....	187
15	68.50	68.65B	68.50	68.65B	68.65	7	191
16	68.55	68.55	68.40	68.50	68.50	14	192
17	68.45	68.45	68.37	68.37	68.37	15	202
18	68.35	68.40	68.25	68.25	68.25	9	206
19	67.25@.35	67.35	67.05	67.05	67.05	65	233
22	67.00	67.60	67.00	67.50	67.50	14	241
23	67.70	67.90B	67.45A	67.85	67.85	18	238
24	67.95	68.40	67.85	68.25A	68.25	15	241
25	68.20	68.50	68.00A	68.15	68.15	23	248
26	68.20	68.70	68.20	68.70	68.70	29	252
29	68.87	68.97	68.75A	68.97@.95	68.95	40	275
30	68.80	69.00	68.75	68.97A	68.97	19	287
31	68.70	68.75B	68.55	68.60	68.60	187	424

IN NOVEMBER

1	68.45	68.62	68.45	68.57	68.57	83	432
2	68.62	68.62	68.27	68.27@.37B	68.32	14	434
5	68.25	68.85	68.25	68.80@.85	68.82	38	454
6	68.90	69.10	68.80A	68.82@.87	68.85	45	473
7	68.70	68.80	68.40	68.50B	68.50	37	494
8	68.75	69.15	68.75	69.10B	69.10	70	502
9	69.05	69.15	68.90	69.15	69.15	41	519
12	69.15	69.17B	69.00	69.10B	69.10	28	532
13	69.00	69.10B	68.80	68.90	68.90	22	530
14	68.75	69.20	68.75	68.80	68.80	32	537
15	68.70	69.50	68.70	68.95B	68.95	79	578
16	68.85	69.40	68.85	69.40	69.40	61	602
19	69.50	69.60	69.05	69.15	69.15	187	588
20	68.95@.92	68.95	68.60	68.60	68.60	62	565
21	68.55	69.15	68.55	69.02@.15	69.07	126	539
22	Exchange Closed; Thanksgiving Day						
23	69.15	69.20	68.85	69.07@.15	69.10	70	553
26	68.75	69.15	68.65	69.10@.15	69.12	49	533
27	69.00	69.00	68.60	68.60	68.60	37	539
28	68.75@.80	68.85	68.40	68.50	68.50	75	560
29	68.45	68.90	68.45	68.90	68.90	45	556
30	69.00	69.20	69.00	69.15B	69.15	52	580

FEEDER CATTLE FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	68.80	68.80	68.37	68.45B	68.45	62	577
4	68.85@.92	69.00	68.50	69.00	69.00	88	598
5	68.85	68.90	68.65	68.90	68.90	31	604
6	68.90	69.00	68.85	68.90@.85	68.87	45	622
7	68.85	69.10	68.65	68.87A	68.87	54	629
10	68.80	69.10	68.65	68.80	68.80	142	684
11	68.80	68.95	68.72	68.75	68.75	33	693
12	68.85	69.10	68.85	68.95	68.95	71	726
13	69.00	69.00	68.75	68.80B	68.80	40	743
14	68.80	68.87	68.60	68.75	68.75	82	783
17	68.55	69.25	68.55	69.25	69.25	107	825
18	69.20	69.40	69.00	69.07	69.07	157	921
19	69.00	69.25	68.90	69.15B	69.15	52	948
20	69.10	69.30	69.10	69.20@.27	69.22	67	956
21	69.50@.60	70.00	69.50	69.80@.85	69.82	295	1078
24	69.85	69.97	69.75	69.90	69.90	63	1111
25	Exchange Closed; Christmas						
26	69.90	70.00	69.80	69.95A	69.95	99	1112
27	69.90	70.15	69.85A	70.10	70.10	99	1104
28	70.05@69.95	70.05	69.80	69.87@.80	69.85	102	1103
31	69.95	69.95	69.82	69.95	69.95	21	1104

AUGUST 1985 FUTURES CONTRACT

IN OCTOBER 1984

1	67.90	67.90	67.80A	67.80A	67.80	2	2
2	....	....	....	67.80N	67.80	....	2
3	....	....	....	67.80N	67.80	....	2
4	....	....	....	67.80N	67.80	....	2
5	....	....	....	67.80N	67.80	....	2
8	....	68.50B	....	68.50B	68.50	....	2
9	....	....	68.30A	68.30A	68.30	....	2
10	....	....	....	68.30N	68.30	....	2
11	68.30	68.45	68.30	68.45	68.45	2	3
12	68.25	68.30B	68.25	68.25	68.25	1	4
15	....	....	68.10A	68.25N	68.25	....	4
16	....	....	67.95A	67.95A	67.95	....	4
17	67.95	67.95	67.90A	67.90A	67.90	1	5
18	....	....	67.80A	67.80A	67.80	....	5
19	66.80	66.80	66.60	66.60	66.60	1	6
22	66.80	66.80	66.80	66.80	66.80	2	7
23	67.00	67.25B	67.00	67.25B	67.25	3	10
24	67.25	67.60B	67.25	67.60B	67.60	3	12
25	67.70	67.70	67.35A	67.50	67.50	3	14
26	67.95	67.95	67.95	67.95	67.95	2	16
29	67.95@.97	68.10B	67.95	68.10B	68.10	5	19
30	68.05	68.05	67.75	68.00	68.00	6	23
31	....	....	67.75A	68.00N	68.00	....	23

IN NOVEMBER

1	68.30	68.30	68.02	68.02	68.02	3	24
2	....	....	67.70A	67.90A	67.90	....	24
5	....	67.97B	....	67.97B	67.97	....	24
6	....	68.10B	....	68.00B	68.00	....	24
7	68.02	68.02	67.80A	67.80A	67.80	1	25
8	....	68.15B	....	68.15B	68.15	....	25
9	....	....	68.02A	68.15N	68.15	....	24
12	68.25	68.25	68.25	68.25	68.25	2	26
13	68.02	68.02	68.00	68.00	68.00	3	28
14	....	68.10B	....	68.10B	68.10	....	28
15	68.00	68.50	67.95A	68.15A	68.15	5	33
16	....	68.20B	....	68.20B	68.20	....	33
19	68.40	68.50	68.35	68.35	68.35	14	39
20	68.35	68.35	68.20	68.20	68.20	10	46
21	68.05	68.50B	68.05	68.50B	68.50	9	49
22	Exchange Closed; Thanksgiving Day						
23	68.50	68.60	68.50	68.60	68.60	6	53
26	68.40	68.70B	68.40	68.70B	68.70	3	55
27	68.50	68.50	68.50	68.50	68.50	1	55
28	68.50	68.55B	68.15A	68.40@.45	68.42	20	62
29	68.40	68.70	68.30A	68.65A	68.65	6	63
30	68.95	69.00	68.80	69.00@68.95	68.97	12	58

FEEDER CATTLE FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	68.80	68.80	68.35A	68.50@.45	68.47	20	71
4	68.90	69.00	68.60	68.90@69.00	68.95	13	83
5	....	....	68.75A	68.95N	68.95	....	83
6	68.85	68.97	68.85	68.97	68.97	3	85
7	68.55	68.65B	68.40	68.65B	68.65	23	94
10	68.60	68.75	68.55	68.65@.75	68.70	11	97
11	68.60	68.70	68.40	68.70	68.70	9	104
12	68.65	68.90	68.65	68.85@.90	68.87	26	113
13	68.85	68.97	68.65	68.80B	68.80	28	127
14	68.70	68.90	68.50	68.90	68.90	22	144
17	68.40	68.90	68.40	68.90	68.90	83	183
18	68.70	68.95	68.60	68.80	68.80	79	206
19	68.85	69.00	68.70	68.97@69.00	68.97	28	226
20	68.85	68.95	68.80	68.90	68.90	46	246
21	69.05@.40B	70.00	69.05	69.40@.25	69.32	188	345
24	69.25	69.50	69.00	69.05B@.20	69.12	108	395
25	Exchange Closed; Christmas						
26	69.10	69.17	69.05	69.10	69.10	25	402
27	68.95	69.30	68.95	69.20@.25	69.22	36	404
28	69.20	69.20	69.05	69.15A@.05	69.10	16	405
31	69.25	69.30B	69.00	69.15	69.15	70	439

SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

9	67.00	67.00	67.00	67.00	67.00	1	1
12	67.45	67.45	67.35A	67.35A	67.35	1	2
13	67.10	67.10	67.10	67.10	67.10	1	2
14	....	....	....	67.10N	67.10	....	2
15	67.10	67.10	67.10	67.10	67.10	1	3
16	....	67.15B	....	67.15B	67.15	....	3
19	67.20	67.45	67.20	67.45	67.45	4	5
20	....	....	....	67.45N	67.45	....	5
21	67.35	67.55B	67.35	67.55B	67.55	1	5
22	Exchange Closed; Thanksgiving Day						
23	67.75	67.75	67.75	67.75	67.75	2	6
26	67.70	67.80B	67.70	67.80B	67.80	1	6
27	....	....	67.70A	67.70A	67.70	....	6
28	....	....	....	67.70N	67.70	....	6
29	67.80	67.80	67.80	67.80	67.80	1	7
30	....	67.85B	....	67.85B	67.85	....	7

IN DECEMBER

3	67.45	67.45	67.45	67.45	67.45	....	7
4	....	68.00B	....	68.00B	68.00	1	8
5	....	....	....	68.00N	68.00	....	8
6	....	68.10B	....	68.10B	68.10	....	8
7	67.85	67.80B	67.55	67.80B	67.80	....	8
10	....	....	....	67.80N	67.80	1	9
11	....	....	....	67.80N	67.80	....	9
12	....	68.00B	....	68.00B	68.00	....	9
13	68.00	68.10B	68.00	68.00	68.00	2	11
14	....	....	....	68.00N	68.00	....	11
17	68.00	68.05B	67.80A	68.00	68.00	1	12
18	67.95	68.00	67.75	67.75	67.75	27	26
19	67.80	67.97B	67.80	67.97B	67.97	5	33
20	....	....	67.95A	67.95A	67.95	....	33
21	68.40	68.70	68.25	68.25	68.25	27	49
24	68.30	68.37B	68.05	68.05@.20B	68.12	29	78
25	Exchange Closed; Christmas						
26	68.05	68.25	68.05	68.15	68.15	14	90
27	68.10	68.45	68.10	68.30	68.30	22	103
28	68.25	68.35	68.20	68.25A@.20	68.22	14	111
31	68.30	68.32B	68.30	68.30	68.30	2	112

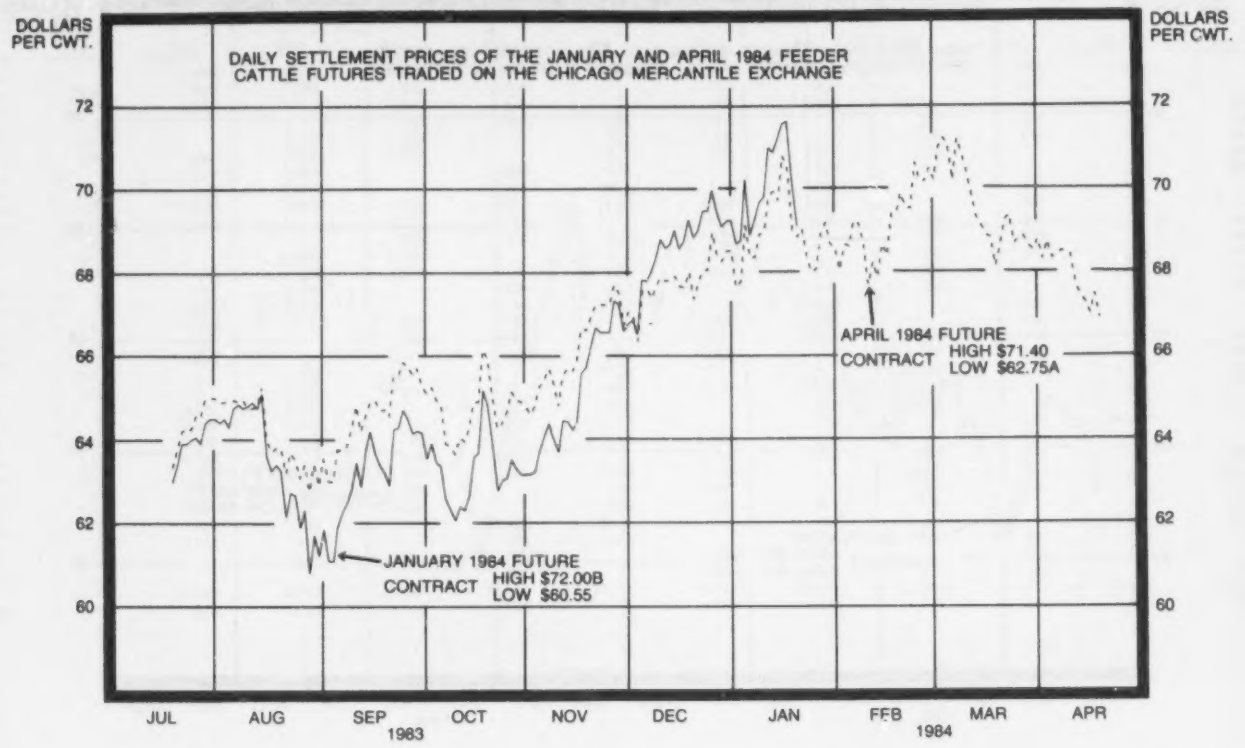
FEEDER CATTLE FUTURES PRICES
OCTOBER 1985 FUTURES CONTRACT

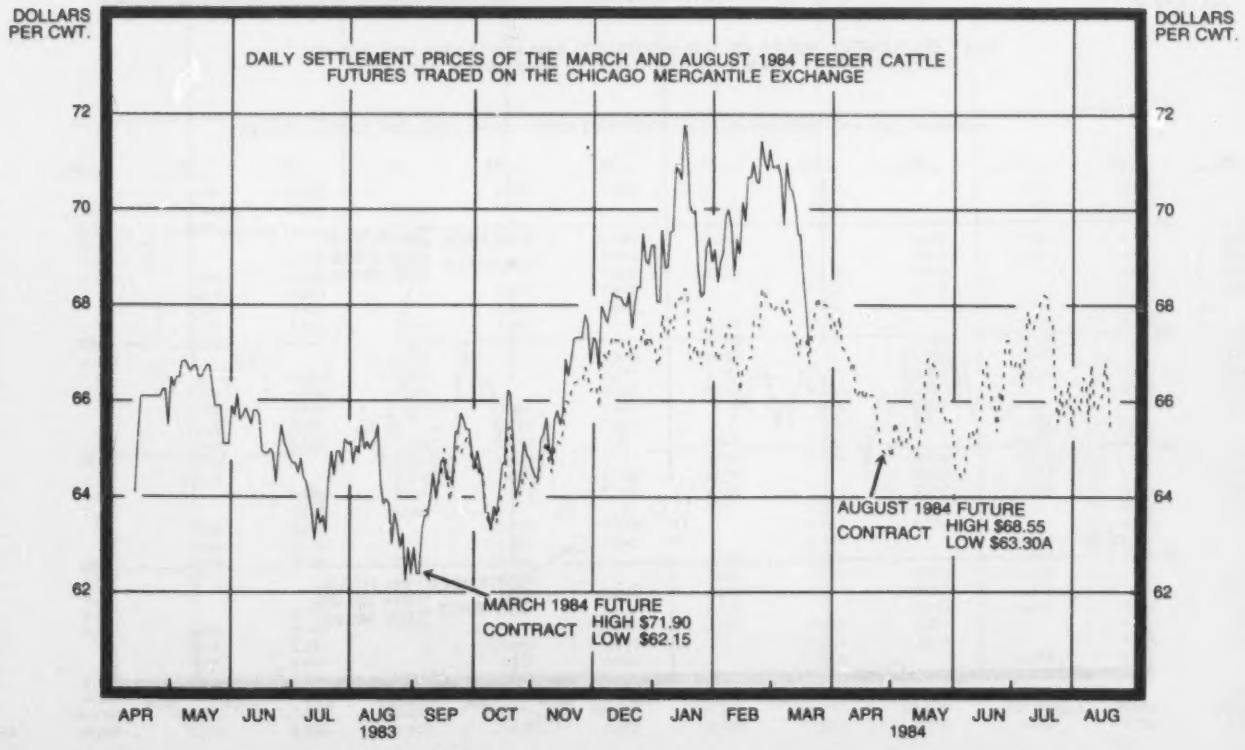
IN NOVEMBER 1984

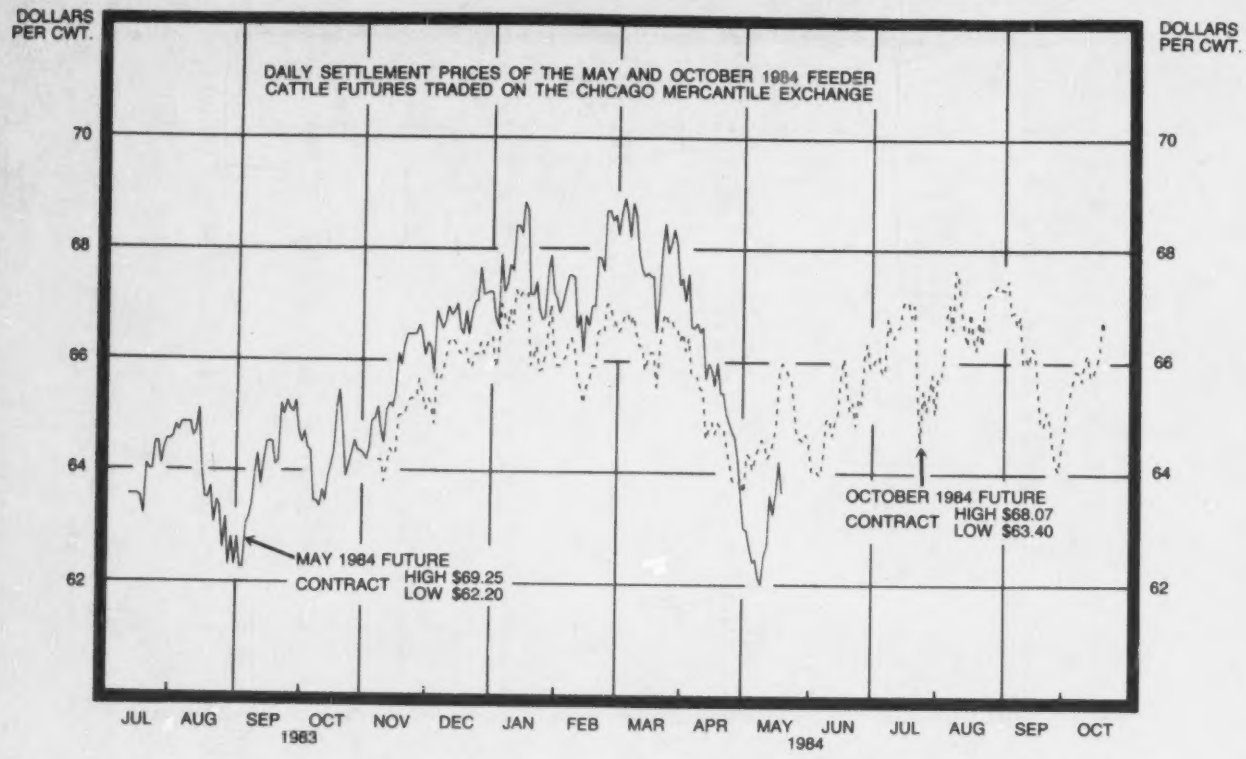
Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
29	67.50	67.50	67.50	67.50	67.50	1	1
30	....	....	....	67.50N	67.50	....	1

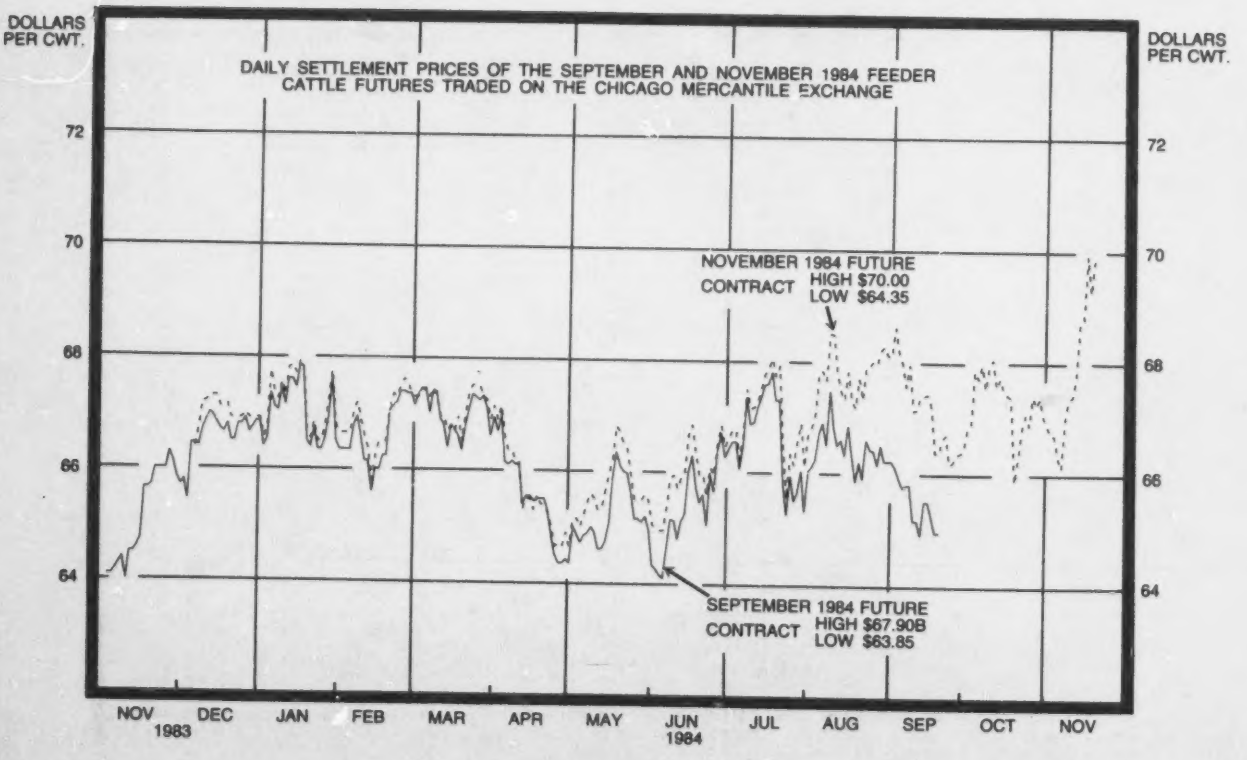
IN DECEMBER

3	....	....	....	67.50N	67.50	....	1
4	....	....	....	67.50N	67.50	....	1
5	....	....	....	67.50N	67.50	....	1
6	....	....	....	67.50N	67.50	....	1
7	67.50	67.50	67.10	67.20B	67.20	2	3
10	....	....	67.15A	67.15A	67.15	....	3
11	....	....	....	67.15N	67.15	....	3
12	....	67.50B	....	67.50B	67.50	....	3
13	67.50	67.50	67.25	67.25	67.25	2	4
14	....	....	....	67.25N	67.25	1	4
17	....	67.35B	....	67.25N	67.25	....	4
18	67.50	67.50	67.35A	67.35A	67.35	2	6
19	....	67.37B	....	67.37B	67.37	....	6
20	....	....	67.35A	67.35A	67.35	....	6
21	68.00	68.00	67.75	67.75	67.75	6	9
24	67.70	67.70	67.70	67.70	67.70	6	10
25	Exchange Closed; Christmas						
26	67.85	67.85	67.85	67.85	67.85	3	13
27	68.10	68.10	68.10	68.10	68.10	1	14
28	68.10	68.10	68.00A	68.10@.05A	68.07	4	18
31	68.07	68.07	68.00	68.00	68.00	8	23


DAILY SETTLEMENT PRICES OF THE JANUARY AND APRIL 1984 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
DOLLARS PER CWT.
72
70
68
66
64
62
60
APRIL 1984 FUTURE CONTRACT HIGH $71.40 LOW $62.75A
JANUARY 1984 FUTURE CONTRACT HIGH $72.00B LOW $60.55
JUL AUG SEP OCT NOV DEC JAN FEB MAR APR
1983
1984


DAILY SETTLEMENT PRICES OF THE MARCH AND AUGUST 1984 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
DOLLARS PER CWT.
72
70
68
66
64
62
AUGUST 1984 FUTURE CONTRACT HIGH $68.55 LOW $63.30A
MARCH 1984 FUTURE CONTRACT HIGH $71.90 LOW $62.15
APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG
1983
1984


DAILY SETTLEMENT PRICES OF THE MAY AND OCTOBER 1984 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
DOLLARS PER CWT.
70
68
66
64
62
MAY 1984 FUTURE CONTRACT HIGH $69.25 LOW $62.20
OCTOBER 1984 FUTURE CONTRACT HIGH $68.07 LOW $63.40
JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT
1983
1984


DAILY SETTLEMENT PRICES OF THE SEPTEMBER AND NOVEMBER 1984 FEEDER CATTLE FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
DOLLARS PER CWT.
72
70
68
66
64
NOVEMBER 1984 FUTURE CONTRACT HIGH $70.00 LOW $64.35
SEPTEMBER 1984 FUTURE CONTRACT HIGH $67.90B LOW $63.85
NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV
1983
1984

FEEDER CATTLE FUTURES PRICES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	1,826	2,499	---	1,342	1,885	---	1,964	---	858	925	---
2	Closed	1,320	1,866	1,326	2,068	---	714	990	---	1,026	805	---
3	2,093	1,544	---	1,151	1,318	---	806	1,094	Closed	700	---	836
4	1,124	---	---	1,259	992	1,425	Closed	---	797	1,568	---	732
5	2,277	---	1,419	1,828	---	829	1,340	---	1,206	855	944	434
6	2,093	1,253	1,238	2,086	---	1,127	943	2,011	1,065	---	1,252	320
7	---	1,910	2,131	---	1,289	986	---	1,518	787	---	895	550
8	---	1,304	2,281	---	1,227	811	---	1,521	---	570	1,047	---
9	1,380	1,342	1,418	1,434	1,417	---	1,807	1,999	---	505	724	---
10	1,093	1,480	---	1,019	1,640	---	1,245	1,639	759	919	---	681
11	987	---	---	706	905	587	1,455	---	1,416	836	---	385
12	2,011	---	1,895	2,024	---	846	544	---	1,559	674	371	546
13	1,473	2,505	1,453	1,470	---	552	1,733	812	697	---	312	518
14	---	1,278	1,898	---	935	935	---	1,411	814	---	600	417
15	---	1,957	2,194	---	1,114	1,702	---	1,082	---	523	923	---
16	1,542	1,023	644	943	667	---	1,208	994	---	418	1,074	---
17	2,085	1,664	---	826	1,670	---	921	1,266	596	455	---	760
18	1,351	Closed	---	1,281	1,909	1,569	1,322	---	721	584	---	1,599
19	2,029	---	848	1,747	---	1,150	1,411	---	1,574	1,682	1,089	564
20	1,892	---	2,116	Closed	---	820	1,307	1,162	1,009	---	664	574
21	---	2,100	2,330	---	1,372	803	---	1,162	1,331	---	720	2,214
22	---	2,544	1,772	---	776	1,717	---	798	---	1,514	Closed	---
23	1,074	1,939	2,017	720	786	---	2,445	932	---	820	385	---
24	2,532	2,703	---	1,214	1,667	---	2,708	830	864	959	---	1,025
25	2,812	---	---	1,620	777	1,105	2,216	---	1,203	741	---	Closed
26	1,949	---	1,588	1,727	---	798	1,947	---	1,353	1,136	664	782
27	1,151	2,745	1,209	1,488	---	1,308	1,424	671	1,635	---	600	1,012
28	---	1,954	1,103	---	Closed	2,425	---	754	1,441	---	1,065	616
29	---	2,112	923	---	959	1,313	---	754	---	982	1,034	---
30	1,287	---	2,029	1,664	595	---	1,290	634	---	992	548	---
31	1,829	---	---	---	880	---	1,091	419	---	1,132	---	618
Total	35,844	36,323	36,871	27,547	26,005	24,753	29,877	26,369	20,827	20,447	16,959	15,163
Average	1,707	1,816	1,676	1,377	1,182	1,179	1,423	1,146	1,096	889	808	758

FEEDER CATTLE FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	7,023	9,080	---	6,863	7,406	---	7,932	---	5,099	4,697	---
2	Closed	7,085	9,252	8,329	6,738	---	8,016	7,716	---	5,123	4,528	---
3	6,503	7,201	---	8,330	6,790	---	8,105	7,572	Closed	5,007	---	5,396
4	6,340	---	---	8,215	6,838	7,630	Closed	---	6,969	4,780	---	5,509
5	6,474	---	9,239	8,164	---	7,684	8,227	---	7,044	4,797	4,539	5,601
6	6,720	7,228	9,269	7,940	---	7,820	8,265	7,518	6,943	---	4,491	5,655
7	---	7,270	9,053	---	6,991	7,819	---	7,402	6,778	---	4,462	5,666
8	---	7,201	9,402	---	7,291	7,973	---	7,341	---	4,659	4,547	---
9	6,744	7,158	9,503	7,742	7,355	---	8,146	7,428	---	4,643	4,600	---
10	6,809	7,210	---	7,659	7,804	---	8,035	7,428	6,648	4,788	---	5,853
11	6,945	---	---	7,533	7,818	7,986	8,125	---	6,352	4,866	---	5,913
12	7,103	---	9,341	7,603	---	8,077	8,107	---	6,318	4,828	4,631	5,991
13	7,295	7,778	9,226	7,360	---	8,062	8,243	7,301	6,295	---	4,578	6,074
14	---	7,758	9,141	---	7,859	7,902	---	7,478	6,286	---	4,662	6,190
15	---	7,842	9,201	---	7,995	7,932	---	7,315	---	4,784	4,800	---
16	7,287	7,849	9,062	7,309	7,994	---	8,304	7,292	---	4,673	4,815	---
17	7,089	7,899	---	7,250	7,807	---	8,328	7,049	6,234	4,632	---	6,369
18	7,113	Closed	---	7,279	7,493	7,756	8,360	---	6,039	4,572	---	6,815
19	7,316	---	8,906	7,121	---	7,785	8,486	---	5,947	4,552	4,902	6,968
20	7,195	---	8,680	Closed	---	7,787	8,621	6,980	5,917	---	4,713	7,124
21	---	7,849	8,607	---	7,790	7,773	---	7,037	5,734	---	4,793	7,705
22	---	7,683	8,759	---	7,589	7,845	---	7,034	---	4,495	Closed	---
23	7,052	7,896	8,730	7,023	7,516	---	8,352	7,067	---	4,552	4,806	---
24	7,087	8,218	---	7,130	7,628	---	8,085	7,010	5,696	4,563	---	8,126
25	6,914	---	---	7,299	7,614	8,042	8,072	---	5,627	4,578	---	Closed
26	6,789	---	8,737	7,340	---	8,037	8,103	---	5,619	4,622	4,863	8,164
27	6,567	8,668	8,786	7,210	---	7,999	8,031	6,943	5,258	---	4,943	8,386
28	---	8,744	8,751	---	Closed	8,023	---	6,911	5,243	---	4,844	8,436
29	---	8,820	8,600	---	7,628	8,069	---	6,908	---	4,619	5,066	---
30	6,561	---	8,540	7,088	7,655	---	7,894	6,904	---	4,773	5,278	---
31	6,857	---	---	---	7,615	---	7,780	6,877	---	4,781	---	8,473
Total	144,760	154,380	197,866	150,924	164,671	165,407	171,687	166,313	116,947	108,786	99,578	134,392
Average	6,893	7,719	8,994	7,546	7,485	7,877	8,176	7,231	6,155	4,730	4,742	6,720

FEEDER CATTLE FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	79	....	54	....	....	18	....	....	27	....
2	Closed	....	....	45	58	....	....	14	....	1	....	....
3	2	....	....	45	38	....	....	....	Closed	2	....	....
4	12	....	....	21	....	....	Closed	....	5	2	....	....
5	15	....	77	27	....	....	....	....	5	....	16	....
6	....	....	45	....	....	....	....	....	10	....	22	....
7	....	....	52	....	37	....	....	4	....	....	20	....
8	....	....	37	....	30	....	....	12	....	2	14	....
9	34	....	....	39	37	....	....	13	....	4	....	....
10	13	....	....	27	16	....	....	....	5	4	....	....
11	16	....	....	26	....	....	....	....	2	7	....	....
12	17	....	48	57	....	....	....	....	4	....	4	....
13	....	....	27	....	....	....	....	....	4	....	2	....
14	....	....	28	....	16	....	....	8	....	....	5	....
15	....	....	56	....	9	....	....	6	....	7	9	....
16	25	....	....	66	8	....	....	1	....	5	....	....
17	18	....	....	15	8	....	....	....	....	4	....	....
18	27	Closed	....	32	....	....	....	....	....	3	....	....
19	25	....	62	....	....	....	....	....	1	....	23	....
20	....	....	46	Closed	....	....	....	3	....	....	17	....
21	....	....	15	....	13	....	....	....	....	....	....	....
22	....	....	15	....	11	....	....	4	....	1	Closed	....
23	15	....	....	55	13	....	....	2	....	4	....	....
24	11	....	....	15	8	....	....	....	1	10	....	....
25	6	....	....	55	....	....	....	....	3	6	....	Closed
26	5	....	16	19	....	....	....	....	2	....	45	....
27	....	....	11	....	....	....	....	....	2	....	13	....
28	....	....	1	....	Closed	....	....	2	....	....	29	....
29	....	....	8	....	11	....	....	2	....	14	32	....
30	14	....	....	36	22	....	....	4	....	2	....	....
31	12	....	....	....	7	....	....	....	....	12	....	....
Total	267	....	623	580	396	....	....	93	44	90	278	....

LIVE HOG FUTURES PRICES
FEBRUARY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	50.50@.40	50.60	49.85	50.20@.40	50.30	5267	14033
4	50.30@.20	51.00	50.20	51.00@50.90	50.95	3380	14322
5	51.50@.40	52.45	51.30	52.45B	52.45	4856	13909
6	52.82@.75	53.45	52.02	52.05@.20	52.12	7285	13675
9	52.35@.25	52.95	52.25	52.60@.50	52.56	4386	13731
10	52.80@.70	53.35	52.30	53.35@.25	53.30	5451	13421
11	53.06@.20	53.20	52.35	52.50@.37	52.45	3947	13581
12	52.45@.50	53.60	52.22	53.30@.20	53.25	6478	13417
13	52.75@.90	53.30	52.47	53.05@.20	53.12	5149	13534
16	53.12@.05	54.00	53.05	53.80@.60	53.70	6578	13386
17	53.70@.80	54.95	53.70	54.05@.20	54.12	6740	12555
18	54.00@53.95	54.30	53.75	54.30@.15	54.22	3388	12146
19	54.1[illegible].10	54.25	52.72	52.72@.72A	52.72	3878	11941
20	52.75@.80	53.10	51.85	52.30@.10	52.20	5346	11216
23	52.02@.05	52.40	51.62	52.05@.15	52.10	3836	10878
24	52.15@.30	52.70	51.72	52.30@.10	52.20	4484	10158
25	51.77@.70	52.40	51.07	52.20@.40	52.30	5455	9124
26	52.00@51.92	52.40	51.70	52.15@.30	52.22	4352	9010
27	52.50@.45	52.90	52.45	52.90@.70	52.80	2996	8238
30	52.85@.90	53.10	51.50	52.00@51.90	51.95	3763	7689
31	51.75@.80	51.75	50.60	50.95@.80	50.87	3382	6958

IN FEBRUARY

1	50.40@.50	50.75	49.90	50.30@.10	50.20	3636	5818
2	50.30@.15	50.50	49.95	50.10@.30	50.20	1504	5263
3	50.15@.20	50.35	49.30	49.45@.30	49.37	2432	4454
6	49.62@.65	49.70	48.95	49.30@.20	49.25	1911	3902
7	49.20@.25	49.25	48.65	48.75@.85	48.80	1562	3308
8	48.70@.80	48.80	47.77	48.10@.05	48.07	2341	2598
9	47.85@.70	48.72	47.65	48.40@.30	48.35	1344	2143
10	48.50	48.80	48.85	47.00@46.90	46.95	1347	1474
13	46.95	47.42	46.25	46.60@.70	46.65	771	1063
14	46.45@.50	46.97	46.45	46.55@.75	46.65	408	843
15	46.75	47.30	46.75	47.10@.15	47.12	385	614
16	47.45	48.00	47.40	47.65@.55	47.80	442	363
17	47.80	47.65	46.10A	46.50@.10A	46.30	381	20
18	Exchange Closed; President's Day						
21	....	....	....	....	....	4	15
22	....	....	....	....	....	....	12
23	....	....	....	....	....	....	10
24	....	....	....	....	....	....	10
27	....	....	....	....	....	....	7
28	....	....	....	....	....	....	2
29	....	....	....	....	....	....	....

APRIL 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	47.40@.55	47.85	47.10	47.40@.50	47.45	3073	9029
4	47.50@.45	48.07	47.45	47.85@.95	47.90	1912	8899
5	48.10@.15	49.40	48.10	49.40B	49.40	4165	9226
6	49.50@.60	49.95	48.70	49.10@48.70	48.90	4298	9501
9	49.00@.05	49.70	48.95	49.20@48.95	49.07	2582	9375
10	49.30@.25	49.62	48.90	49.60@.50	49.55	2427	9074
11	49.40@.45	49.45	48.72	48.72@.60	48.77	2193	9316
12	48.70@.65	49.90	48.85	49.50@.20	49.35	3508	10063
13	49.00@48.85	49.65	48.80	49.40@.10	49.25	3195	10519
16	49.35@.40	49.95	49.25	49.55@.60	49.57	3496	10590
17	49.70@.80	50.92	49.70	50.45@.40	50.42	5383	10896
18	50.45@.50	50.70	50.25	50.45@.60	50.52	3108	11237
19	50.30@.25	50.40	49.02	49.02@.02A	49.02	4259	11712
20	49.10@.00	49.40	48.00	48.30@.20	48.25	5052	11550
23	48.40@.45	48.65	48.05	48.42@.55	48.47	2974	11516
24	48.65@.70	49.40	48.55	49.10@.02	49.05	4297	11425
25	48.80@.75	48.80	47.70	48.50@.60	48.55	6186	11048
26	48.35@.40	48.95	47.95	48.25@.10	48.17	5354	11286
27	48.65@.70	48.97	48.62	48.70@.85	48.77	2916	11723
30	49.10@.20	49.25	48.02	48.20@.30	48.25	4482	12313
31	47.70@.65	47.80	46.75	46.75@.85	46.80	10090	12655

LIVE HOG FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	46.70@.80	46.95	46.15	46.85@.80	46.82	6294	12697
2	46.80@.70	47.17	46.50	46.65@.80	46.72	4239	12641
3	46.80@.85	47.05	46.30	46.30@.40	46.35	3822	12564
6	47.00@46.90	47.00	45.90	46.30@.40	46.35	6935	12285
7	46.35@.40	46.77	46.25	46.40@.56	46.47	3551	12290
8	46.20@.30	46.55	45.95	46.10@.25	46.17	5112	13091
9	46.05@.00	46.95	45.92	46.85@.75	46.80	5162	13522
10	46.80@.75	46.90	45.30	45.30@.30A	45.30	8812	13289
13	45.00@.10	45.20	44.25	45.05@.15	45.10	6937	13873
14	44.70@.75	45.35	44.65	44.70@.75	44.72	5757	13906
15	44.85@.90	45.50	44.85	44.90@45.00	44.95	6014	14879
16	45.10@.05	45.65	44.80	44.80@.75	44.87	4916	14973
17	44.80@.80	45.20	44.12	45.00@44.80	44.90	5930	15551
18	Exchange Closed; President's Day						
21	44.65@.70	45.50	44.65	45.45@.30	45.37	5137	15259
22	45.40@.25	45.70	45.05	45.25@.15	45.20	5021	14965
23	45.05@.10	45.10	44.05	44.15@.35	44.25	6599	14968
24	44.00@43.95	44.85	43.95	44.55@.45	44.50	5282	15190
27	44.60@.55	45.82	44.50	45.75@.65	45.70	7491	15551
28	45.70@.60	46.30	45.25	45.35@.25	45.30	8614	14978
29	45.20@.17	45.70	44.60	45.80@.70	45.65	5604	14078

IN MARCH

1	45.50@.45	46.20	45.30	45.80@.55	45.57	6358	14333
2	45.65@.75	46.75	45.65	46.45@.30	46.37	6201	14338
5	46.70@.90	46.90	46.00	46.65@.60	46.62	5455	14417
6	46.65@.75	47.65	46.50	47.65@.55	47.60	9332	13392
7	47.50@.40	47.57	46.95	47.20@.15	47.17	5484	12749
8	47.40@.30	47.60	46.87	47.45@.37	47.40	4128	12316
9	47.90@.70	47.90	46.75	46.90@.75	46.82	8929	12510
12	46.70@.65	47.20	46.55	47.10@.15	47.12	3319	12307
13	47.00@.02	47.95	47.00	47.85@.75	47.80	6005	11340
14	47.80@.85	48.10	47.52	47.75@.90	47.82	4474	11159
15	47.90@48.00	48.25	47.50	48.00@47.85	47.92	3583	10681
16	47.70	48.60	47.70	48.60@.55	48.57	2236	10474
19	48.60@.65	48.75	48.10	48.10@.25	48.17	2520	9944
20	48.30@.22	48.30	47.75	47.85@48.00	47.92	2315	9386
21	48.42@.32	48.97	48.05	48.70@.60	48.65	3906	9195
22	48.65@.75	49.95	48.65	49.75@.65	49.70	4713	8722
23	49.60	50.20	49.30	49.65@.75	49.70	3853	8259
26	49.70@.75	50.10	49.27	49.40@.30	49.35	3452	7821
27	49.20	50.07	49.15	49.40@.30	49.35	5370	6431
28	49.50@.45	50.00	49.40	49.90@50.00	49.95	3951	5788
29	49.85@.90	50.10	49.35	49.60@.70	49.65	3316	5281
30	49.10@.00	49.15	48.62	48.75@.80	48.77	2850	4433

IN APRIL

2	48.60@.55	49.80	48.55	49.80@.65	49.72	2977	4075
3	49.80@.75	50.45	49.85	50.30@.25	50.27	3365	3679
4	50.00@49.90	50.00	49.30	49.35@.40	49.37	1493	3620
5	49.40@.70	49.92	49.15	49.40@.30	49.35	1381	3617
6	49.25@.35	49.55	49.20	49.25@.30	49.27	606	3395
9	49.60@.85	50.10	49.40	49.50@.40	49.45	1341	3148
10	49.50	49.55	49.10	49.25@.20	49.22	1070	2891
11	49.30	49.55	48.95	49.35@.25	49.30	867	2650
12	49.30@.25	49.40	48.87	49.10@.05	49.07	992	2220
13	49.15	49.70	49.15	49.70@.55	49.67	555	2044
16	49.47@.40	49.67	49.30	49.60@.55	49.57	389	1873
17	49.75	50.00	49.50	49.85@.80	49.82	1118	1281
18	49.75	50.00	49.45	50.00@49.95	49.97	1102	557
19	49.82@.80	50.45	49.70	50.45@49.90	50.17	648	9
23	....	....	....	....	....	13	8
24	....	....	....	....	....	....	5
25	....	....	....	....	....	....	6
26	....	....	....	....	....	....	1
27	....	....	....	....	....	....	1
30	....	....	....	....	....	....	....

LIVE HOG FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	52.52@.50	52.75	52.30	52.65@.60	52.62	854	5430
4	52.65@.70	53.20	52.60	53.12@.00	53.05	651	5253
5	53.22@.25	54.55	53.20	54.55B	54.55	1420	5116
6	54.60@.70	54.85	53.85	54.10@.25	54.17	1497	5321
9	54.25@.30	54.65	53.85	53.85@54.05	53.95	1099	5319
10	54.05@.00	54.47	53.70	54.40@.30	54.35	992	5458
11	54.15@.10	54.20	53.55	53.75@.[illegible]	53.67	1010	5520
12	53.60@.75	54.60	53.50	54.50@.[illegible]	54.45	1912	5704
13	54.45	54.60	53.90	54.45@.35	54.40	1788	5822
16	54.35@.40	54.72	54.07	54.60@.65	54.62	1506	5729
17	54.55@.80	56.00	54.55	55.50@.15	55.32	2055	5619
18	55.32@.40	55.50	55.00	55.35@.50	55.42	1079	5896
19	55.45@.40	55.45	53.92	53.92@.92A	53.92	2184	6012
20	53.92@.95	54.30	52.95	53.00@.15	53.07	1547	6123
23	53.45@.50	53.65	53.05	53.55@.40	53.47	1398	6124
24	53.80@.90	54.60	53.80	54.50@.30	54.40	1969	5978
25	54.05@53.90	54.05	53.05	53.85@.70	53.77	1851	6105
26	53.60	54.22	53.60	53.75@.90	53.82	1347	6066
27	54.15@.20	54.85	54.15	54.75@.80	54.77	1686	6551
30	54.90@.95	55.05	53.87	54.25@.15	54.20	1802	6530
31	53.90@.75	53.90	52.70	52.70@.80	52.75	2374	6998

IN FEBRUARY

1	52.25@.30	52.90	52.25	52.85@.70	52.77	2737	7268
2	52.75@.80	53.20	52.60	52.75@.85	52.80	1961	7241
3	52.90	53.10	52.55	52.55@.65	52.60	1337	7453
6	53.00	53.00	52.00	52.30@.50	52.40	2019	7313
7	52.35@.40	52.70	52.25	52.35@.40	52.37	1167	7417
8	52.37@.32	52.52	51.95	52.10@.00	52.05	2412	8200
9	52.00@51.95	52.80	51.87	52.80@.80	52.70	2938	8644
10	52.70	52.80	51.30	51.45@.35	51.40	3570	8509
13	51.25@.20	51.50	50.40	51.20@.10	51.15	3357	9050
14	50.80@.75	51.35	50.75	50.80@.95	50.87	2134	9352
15	50.85@.80	51.60	50.80	51.10@.20	51.15	2048	9471
16	51.30@.25	51.80	50.95	51.00@.10	51.05	1768	9481
17	50.92@51.00	51.80	50.67	51.45@.55	51.50	2031	9750
18	Exchange Closed; President's Day						
21	51.10@.15	52.25	51.10	52.15@51.95	52.05	2366	10248
22	52.05@51.95	52.25	51.65	52.00@51.90	51.95	2559	9865
23	51.80@.70	51.75	50.95	51.35@.45	51.40	3243	10658
24	51.15@.20	51.72	51.15	51.50@.60	51.55	2027	10709
27	51.70@.65	52.75	51.60	52.60@.75	52.67	3728	11285
28	52.65@.80	52.90	51.75	51.75@.85	51.80	3618	11493
29	51.75@.70	51.75	50.80	51.65@.72	51.70	5168	10922

IN MARCH

1	51.55@.60	52.25	51.30	51.85@.80	51.72	3866	11034
2	51.80@.85	53.05	51.80	53.00@52.90	52.95	4553	11353
5	53.15@.25	53.75	53.00	53.70@.50	53.60	4487	10568
6	53.60@.55	54.40	53.22	54.40@.25	54.32	5247	10254
7	53.85@.95	54.15	53.40	53.80@.70	53.75	4612	10062
8	54.00@.05	54.30	53.55	54.25@.10	54.17	3074	10404
9	54.10	54.60	53.65	53.75@.85	53.70	4271	10486
12	53.65@.58	54.05	53.27	53.85@.75	53.80	2589	10606
13	53.70@.75	54.45	53.70	54.25@.10	54.17	3661	10909
14	54.20@.25	54.40	53.55	53.30@.90	53.85	3110	10706
15	54.05@.00	54.37	53.52	53.80@.90	53.85	2989	10316
16	53.75@.70	54.32	53.70	54.20@.25	54.22	1093	10294
19	54.37@.46	54.45	54.10	54.20@.15	54.17	2377	10275
20	54.25@.30	54.30	53.55	53.80@.55	53.67	2847	10025
21	55.10@54.95	55.17	54.70	55.10@.02	55.05	7203	11873
22	55.20@.25	56.45	55.20	56.37@.30	56.32	6433	11845
23	56.40@.32	56.85	55.90	56.25@.40	56.32	4566	12193
26	56.35@.40	56.70	56.00	56.10@.00	56.05	3699	12415
27	56.10@.20	57.27	56.10	56.45@.40	56.42	6375	12148
28	56.30@.22	56.92	56.15	56.65@.70	56.67	4368	12473
29	56.60@.55	56.90	56.30	56.60@.70	56.65	2696	12685
30	56.25@.12	56.30	55.80	56.05@.20	56.12	4115	12835

LIVE HOG FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	55.90@56.00	57.62	55.90	57.62@.62B	57.62	5674	13419
3	57.55@.65	58.00	57.35	57.80@.70	57.75	6331	13105
4	57.80@.50	57.60	56.60	56.92@.95	56.95	4337	13230
5	57.00@.05	57.45	56.52	57.20@.15	57.17	3328	13222
6	56.90@57.00	57.10	56.80	56.85@.95	56.90	1825	13446
9	57.15@.20	57.75	56.96	56.95@57.02	56.97	3358	13837
10	56.70@.75	56.85	56.05	56.15@.30	56.22	4732	13672
11	56.05@.10	56.47	55.85	56.15@.25	56.20	4117	13377
12	56.25@.30	56.30	55.30	55.47@.35	55.42	5255	13076
13	55.50@.60	56.05	55.32	56.05@55.97	56.00	4360	12953
16	55.75@.70	56.45	55.67	56.35@.45	56.40	3885	12241
17	56.40@.50	56.87	55.96	56.15@.20	56.17	5607	12349
18	56.00@55.92	56.15	55.85	56.05@55.95	56.00	4128	12510
19	55.90@.80	56.30	55.75	55.95@56.05	56.00	2770	12343
20	Exchange Closed; Good Friday						
23	55.80@.75	56.10	55.40	55.45@.50	55.47	3941	12459
24	55.50@.55	56.05	55.50	55.70@.85	55.87	3367	12588
25	55.45@.35	55.45	54.70	54.75@.80	54.77	6167	12380
26	54.90@.95	55.10	54.57	54.85@.75	54.70	4431	11897
27	54.70@.75	55.25	54.50	54.80@.90	54.85	3042	11619
30	55.00@54.95	55.05	54.20	54.35@.50	54.42	4534	11886

IN MAY

1	54.60@.55	54.80	54.25	54.47@.40	54.42	3280	11708
2	54.10@.00	55.90	53.95	55.80@.90	55.85	6582	11490
3	55.80@.75	56.15	55.35	55.45@.35	55.40	4649	11293
4	55.45@.50	55.70	55.20	55.27@.20	55.25	2842	11321
7	55.70@.80	56.20	55.55	55.80@.75	55.77	4961	10686
8	55.87@.65	56.10	55.07	55.07@.15	55.12	3885	10634
9	55.10@.00	55.35	54.77	55.00@54.95	54.97	3959	10507
10	55.10@.15	55.30	54.60	54.85@.95	54.90	3143	10329
11	54.75@.70	54.95	54.50	54.90@.75	54.82	3104	10447
14	54.70	54.85	54.00	54.00@.10	54.05	3058	10261
15	54.25@.10	54.25	53.32	53.50@.40	53.45	5351	9349
16	53.55@.60	54.05	53.55	53.70@.65	53.67	3633	8985
17	53.80@.75	54.30	53.40	54.15@.00	54.07	3277	8329
18	53.95@54.02	54.10	53.75	53.80@.75	53.77	1412	8303
21	53.77@.65	53.77	53.07	53.35@.40	53.37	2166	8199
22	53.20@.10	53.70	52.90	53.50@.40	53.45	3795	7980
23	53.30@.35	53.70	53.10	53.65@.80	53.62	2887	7669
24	53.40@.45	53.70	52.75	52.90@.75	52.82	4126	6966
25	52.75@.80	52.80	52.05	52.05@.15	52.10	3305	5992
28	Exchange Closed; Memorial Day						
29	51.95@52.10	52.35	51.80	51.80@.90	51.85	2583	5411
30	52.10@.00	52.25	51.90	52.05@.15	52.10	2414	5016
31	52.25@.20	52.25	51.35	51.55@.65	51.60	3377	4212

IN JUNE

1	52.10@.05	52.67	51.52	51.75@.90	51.82	3711	4011
4	52.25@.20	52.60	52.10	52.17@.30	52.22	2189	3670
5	52.50	53.10	52.30	52.50@.60	52.55	2912	3229
6	52.25	52.70	52.00	52.25@.40	52.32	2722	2813
7	52.60@.57	52.67	51.92	52.05@.15	52.10	1380	2402
8	51.90@.95	52.05	51.50	51.65@.70	51.67	1477	1737
11	51.67@.85	52.10	51.47	51.50@.60	51.55	1168	1448
12	52.30@.50	52.50	51.87	52.20@.30	52.25	1426	1121
13	52.27@.25	52.27	51.90	52.05@51.95	52.00	932	924
14	52.05	52.55	51.95	52.25@.30	52.27	350	752
15	52.40	52.60	52.15	52.60@.32	52.45	389	590
18	53.00@52.95	53.35B	52.72	52.90@53.15	53.02	382	339
19	53.05@.00	54.00	52.75	53.90@54.00	53.95	277	154
20	53.95	54.80	53.95	54.30A@.05	54.17	162	5
21	....	....	....	....	....	6	3
22	....	....	....	....	....	....	3
25	....	....	....	....	....	....	3
26	....	....	....	....	....	....	3
27	....	....	....	....	....	....	2
28	....	....	....	....	....	....	....

LIVE HOG FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	53.15	53.35	52.82	53.35@.05	53.20	313	2198
4	53.10@.07	53.90	53.07	53.90@.85	53.87	171	2193
5	54.00	55.37	54.00	55.37B	55.37	418	2251
6	55.30@.27	55.55	54.80	54.90@55.05	54.97	492	2313
9	54.95@55.00	55.40	54.90	55.05	55.05	239	2282
10	55.10@.12	55.25	54.75	55.25@.15A	55.20	379	2360
11	55.15	55.15	54.80	54.70	54.70	201	2326
12	54.65@.70	55.40	54.02	55.25@.40	55.32	163	2375
13	55.15	55.25	54.70	55.00@54.90	54.95	350	2524
16	54.95@55.00	55.30	54.75	55.07B	55.07	322	2511
17	55.00@54.95	56.57	54.95	56.10@56.90	56.00	818	2678
18	56.15	56.35	55.95	56.15@.10	56.12	220	2635
19	55.90	55.90	54.82	54.62@.62A	54.62	452	2693
20	54.85	55.10	54.15	54.25@.30	54.27	505	2626
23	54.45	54.70	54.12	54.50A@.70	54.60	538	2658
24	54.80	55.60	54.80	55.45	55.45	302	2671
25	55.20	55.25	54.32	54.85B	54.85	488	2778
26	54.60	55.20	54.60	54.90@.95B	54.92	239	2740
27	55.07@.20	55.80	55.07	55.80@.70	55.75	261	2717
30	56.00@55.95	56.00	54.90	55.15@.40	55.27	474	2815
31	54.90@.80	54.90	53.82	54.29@.15	54.17	977	2992

IN FEBRUARY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	53.87@.80	54.35	53.57	54.35@.20	54.27	640	3115
2	54.27	54.60	54.12	54.30@.40	54.35	253	3134
3	54.35@.40	54.60	54.00	54.10@.00	54.05	259	3126
6	54.25@.35	54.35	53.55	54.10@.00	54.05	448	3061
7	54.15@.20	54.32	53.80	53.95	53.95	243	3047
8	54.00@.05	54.15	53.60	53.90@.75	53.82	273	3056
9	53.82	54.40	53.67	54.15@.10	54.12	466	3101
10	54.20	54.40	53.15	53.30@.15	53.22	923	3354
13	53.07	53.30	52.45	52.90@53.10	53.00	1359	3444
14	52.80@.75	53.10	52.50	52.50@.60	52.55	626	3503
15	52.50@.55	53.20	52.50	52.85@.95	52.90	584	3563
16	53.00	53.42	52.75	52.85@.80	52.82	906	3846
17	52.70@.67	53.37	52.55	53.20@.25	53.22	587	3871
18	Exchange Closed; President's Day						
21	53.00	53.95	52.95	53.85@.75	53.80	1021	3991
22	53.70	54.10	53.70	53.95@.80	53.87	811	4196
23	53.75@.70	53.75	52.95	53.35@.40	53.37	1180	4413
24	53.15	53.70	53.15	53.50@.40	53.45	823	4760
27	53.50@.55	54.55	53.50	54.45@.55	54.50	1144	4979
28	54.47	54.60	53.20	53.30@.20	53.25	1704	5248
29	53.15@.10	53.15	52.20	52.95@.95	52.90	2158	4989

IN MARCH

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.90@.95	53.75	52.77	53.50@.35	53.42	1142	5206
2	53.60@.65	54.50	53.60	54.25@.20	54.22	1279	5331
5	54.40@.50	54.95	54.20	54.85@.95	54.90	1226	5418
6	54.80@.90	55.65	54.52	55.40@.65	55.52	1435	5316
7	55.20@.05	55.65	54.95	55.35@.40	55.37	1399	5477
8	55.55@.45	55.75	55.05	55.70@.55	55.62	1042	5462
9	55.75@.70	56.02	55.20	55.30@.20	55.25	1332	5434
12	55.10@.05	55.37	54.70	55.20@.10	55.15	1186	5524
13	55.10	55.65	55.05	55.45@.35	55.40	743	5576
14	55.40	55.65	54.90	55.22@.30	55.27	817	5534
15	55.50@.60	55.60	54.70	55.30@.45	55.37	800	5565
16	55.15@.10	55.85	55.10	55.75@.85	55.80	518	5728
19	55.80	55.90	55.47	55.55@.50	55.52	811	5951
20	55.50	55.50	54.90	55.10@54.95	55.02	1351	6226
21	56.52@.52B	56.52	56.30	56.52B	56.52	2308	6800
22	56.85@.90	58.02	56.75	58.02@.02B	58.02	2970	6910
23	58.15@.00	58.50	57.70	58.10@.35	58.22	1991	7313
26	58.25@.30	58.70	57.90	58.15@.05	58.10	2299	7448
27	58.15@.25	59.40	58.15	58.75@.80	58.67	2708	7663
28	58.50@.45	59.20	58.40	58.95@59.10	59.02	1368	7703
29	58.85@.90	59.05	58.50	59.00@58.80	58.90	1188	7795
30	58.40@.30	58.45	57.95	58.30@.15	58.22	1484	7858

LIVE HOG FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	58.10@.05	59.72	58.00	59.72@.72B	59.72	2003	8032
3	59.72@.75	60.50	59.72	60.30@.10	60.20	3512	7814
4	60.00@59.97	60.05	59.05	59.55@.85	59.60	1723	7739
5	59.50	59.90	59.05	59.50@.40	59.45	1715	7810
6	59.40@.45	59.65	59.30	59.50@.35	59.42	629	7823
9	59.60	60.22	59.40	59.55@.40	59.47	1033	7976
10	59.30@.22	59.40	58.82	58.90@.82	58.87	1500	8184
11	58.80	59.22	58.55	59.05@.00	59.02	1299	8210
12	59.05@.10	59.10	58.22	58.30@.50	58.40	1565	8210
13	58.45@.50	58.82	58.15	58.70@.80	58.75	1126	8296
16	58.60@.50	58.85	58.40	58.80@.85	58.82	1422	7956
17	58.82	59.37	58.37	58.50@.60	58.55	2545	8036
18	58.25@.20	58.35	57.80	58.30@.20	58.25	2248	8187
19	57.85@58.00	58.40	57.85	58.35@.15	58.25	1536	8084
20	Exchange Closed; Good Friday						
23	58.25@.20	58.55	57.95	58.15@.20	58.17	1743	8414
24	58.05@.10	58.90	58.05	58.45@.55	58.50	2130	8394
25	58.35@.20	58.35	57.35	57.55@.70	57.62	3289	8773
26	57.65@.75	57.97	57.15	57.35@.25	57.30	2194	8549
27	57.35@.45	57.82	57.05	57.55@.85	57.60	1726	8538
30	57.65@.70	57.75	57.10	57.45@.60	57.52	1836	8549

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.52@.65	57.82	57.20	57.50@.40	57.45	1347	8514
2	57.10@56.90	58.95	56.90	58.95@.95B	58.95	4315	8617
3	59.00@58.95	59.40	58.60	58.75@.85	58.70	3407	8625
4	58.85@.70	58.85	58.50	58.65@.60	58.62	1096	8654
7	58.90@59.00	59.80	58.80	59.37@.50	59.42	3922	8709
8	59.60@.55	59.90	58.65	58.65@.55	58.75	2893	8890
9	58.80@.85	58.95	58.15	58.40@.45	58.42	3491	8924
10	58.60@.65	58.80	58.20	58.40@.55	58.47	2114	9162
11	58.40@.50	58.87	58.20	58.75@.85	58.70	2480	9538
14	58.60@.50	58.82	58.00	58.00@.10	58.05	2488	9572
15	58.30@.25	58.30	57.32	57.40@.50	57.45	3921	9308
16	57.45@.50	57.97	57.30	57.45@.55	57.50	3570	9322
17	57.60@.65	58.25	57.55	58.17@.12	58.15	3109	9611
18	58.15@.10	58.17	57.75	57.80@.90	57.85	2009	9684
21	57.85@.70	57.85	56.70	57.30@.20	57.25	4608	9986
22	56.90@57.00	57.40	56.57	57.05@.20	57.12	4235	9866
23	56.95@.90	57.50	56.57	57.50@.40	57.45	3402	9918
24	57.40@.35	57.50	56.55	56.60@.75	56.67	3498	9742
25	56.65@.60	56.65	56.20	56.50@.45	56.47	2468	9488
28	Exchange Closed; Memorial Day						
29	56.20@.15	56.45	55.95	56.05@.15	56.10	2902	9475
30	56.20@.25	56.45	56.15	56.35@.40	56.37	2875	9370
31	56.50@.60	56.62	55.67	56.02@.10	56.07	3033	9314

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	56.45@.60	57.15	56.20	56.60@.70	56.65	4581	9055
4	57.00@56.95	57.22	56.65	56.65@.80	56.72	2339	8928
5	56.85@.80	56.90	56.35	56.60@.70	56.65	3593	8824
6	56.50@.30	57.15	56.27	57.07@.15	57.10	3470	8461
7	57.30@.40	57.40	56.52	56.57@.65	56.62	2941	8278
8	56.40@.50	56.70	56.07	56.70@.60	56.65	2392	8349
11	56.75@.70	56.97	56.55	56.75@.85	56.70	1775	8267
12	56.85@.90	57.20	56.70	57.05@.00	57.02	2471	8223
13	57.25@.15	57.25	56.75	56.85@57.00	56.92	2085	8389
14	56.95@57.00	57.07	56.42	56.65@.55	56.60	1940	8314
15	56.65@.70	57.35	56.55	57.20@.05	57.12	2424	8077
18	57.15@.20	57.85	57.15	57.75@.85	57.70	3612	7562
19	57.50@.60	57.80	57.30	57.50@.80	57.55	2712	7121
20	57.35@.40	57.45	57.17	57.30@.35	57.32	1451	6760
21	57.30@.32	57.57	57.25	57.30@.45	57.37	2083	6286
22	55.87@.87A	55.87	55.87	55.87A	55.87	156	6204
25	54.60@.55	55.10	54.50	55.00@54.85	54.92	4309	6382
26	55.37@.30	55.60	55.00	55.25@.20	55.22	3316	5836
27	55.40@.45	55.45	54.75	55.20@.15	55.17	2551	5240
28	55.17@.15	55.45	54.55	54.50@.65	54.62	2318	4484
29	55.00@.05	55.55	55.00	55.40@.50	55.45	2441	3683

LIVE HOG FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	55.60@.65	55.65	54.65	54.65@.75	54.70	1945	3334
3	54.90@.85	55.00	54.27	54.40@.30	54.35	1087	3110
4	Exchange Closed; Independence Day						
5	54.50@.60	54.90	53.75	54.85@.80	54.82	1404	2715
6	54.80@.65	55.30	54.40	55.05@.20	55.12	609	2572
9	55.45@.60	56.15	55.42	55.50	55.50	1012	2173
10	55.70@.65	55.70	54.60	54.85	54.85	597	1996
11	54.60@.50	54.80	53.70	53.80@.70	53.75	798	1469
12	53.90	54.40	53.77	54.40@.25	54.32	530	1051
13	54.80@.92	54.92	54.30	54.60@.50	54.55	395	836
16	54.90	55.20	54.70	55.20@.10	55.15	257	687
17	55.35	55.40	54.80	54.95@.90	54.92	222	589
18	54.85	55.20	54.80	55.05@.00	55.02	180	472
19	55.15	55.40	55.05	55.35@.40	55.37	254	340
20	55.25	56.50	53.87	54.00@53.87	53.95	402	....
23	....	....	....	....	....	4	....
24	....	....	....	....	....	1	....
31	52.60	....	....	....	....	....	....

AUGUST 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's Day						
3	52.70@.85	52.82	52.55	52.60@.55	52.57	87	1704
4	52.90	53.40	52.75	53.30@.10	53.20	86	1711
5	53.60@.90	54.70	53.45	54.70@.70B	54.70	265	1720
6	54.70@.85	54.97	54.20	54.25	54.25	196	1703
9	54.50	54.90	54.25	54.40@.45	54.42	61	1699
10	54.85	54.85	54.10	54.25	54.25	122	1758
11	54.25@.30	54.42	53.60	53.65@.95B	53.80	193	1789
12	54.10@.15	54.60	53.75	54.30	54.30	113	1816
13	54.10	54.50	54.05A	54.30@.35	54.32	51	1764
16	54.60	54.65	54.00	54.10A	54.10	150	1714
17	54.60	55.60	54.40A	55.25@.10	55.17	569	1794
18	55.32@.35	55.50	55.20	55.40@.30	55.35	209	1701
19	55.20	55.30	54.00	54.05@.15	54.10	321	1718
20	54.00@.20	54.50	53.70	53.90@.75	53.82	165	1774
23	54.00@53.97	54.30	53.80	54.05A	54.05	169	1758
24	54.30	54.85	54.30	54.77	54.77	116	1748
25	54.55	54.60	54.10	54.50	54.50	204	1748
26	54.75	55.10	54.15	54.70	54.70	150	1802
27	54.95	55.35	54.90	55.25A	55.25	67	1814
30	55.40@.45	55.70	54.70	54.85A	54.85	173	1805
31	54.40	54.50	53.47	53.95A@.75	53.85	389	1842

IN FEBRUARY

1	53.80@.70	54.10	53.47A	54.10	54.10	129	1890
2	54.05@.00	54.35	53.90	54.00B@.10	54.05	105	1851
3	54.15	54.40B	54.05A	54.15	54.15	28	1846
6	54.30@.35	54.35	53.50	53.75	53.75	175	1906
7	54.00	54.00	53.60	53.65@.60	53.62	52	1904
8	53.80	53.92	53.37	53.80@.65	53.72	251	1945
9	53.60	54.20	53.40	54.10	54.10	96	1943
10	54.05	54.10	53.10	53.10	53.10	240	2026
13	53.00	53.10	52.35	52.90	52.90	380	2135
14	52.65	53.10	52.35	52.35	52.35	165	2178
15	52.35	53.05	52.35	52.65	52.65	330	2263
16	52.80@.75	53.25	52.60	52.60@.70	52.65	293	2324
17	52.50@.35	53.12	52.35	53.05@.12	53.07	119	2349
18	Exchange Closed; President's Day						
21	52.80	53.70	52.75A	53.55@.70	53.62	229	2443
22	53.65	53.90	53.52	53.75@.80	53.67	318	2499
23	53.55@.50	53.55	52.85	53.00@.10	53.05	268	2587
24	53.05	53.30	52.95	52.95@53.05	53.00	133	2618
27	53.00	53.95	52.95	53.90A@.80	53.85	238	2618
28	53.90	53.95	53.00	53.00	53.00	292	2661
29	52.90	52.95	52.25	52.85@.95	52.90	483	2823

LIVE HOG FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	52.75	53.50	52.75	53.00	53.00	230	2867
2	53.45@.50	54.15	53.20	53.50	53.50	305	2822
5	53.72@.90	54.20	53.70	54.10	54.10	218	2854
6	54.15@.25	54.87	54.05	54.85@.55	54.70	500	2821
7	54.65@.70	54.90	54.25	54.57	54.57	338	2819
8	54.75	54.95	54.50	54.55@.60	54.57	207	2848
9	54.80@.85	55.10	54.55	54.55	54.55	467	2827
12	54.45	54.65	54.10	54.55	54.55	290	2846
13	54.40@.35	55.07	54.35	54.75@.65	54.70	377	2837
14	54.70	54.95	54.40	54.50@.45	54.47	258	2856
15	54.80@.85	54.95	54.22	54.40	54.40	350	2848
16	54.55@.45	54.85	54.35	54.85	54.85	166	2856
19	54.85@.90	55.15	54.80	54.87	54.87	392	2933
20	55.00@54.95	55.05	54.60	54.65@.75	54.70	584	3137
21	56.20	56.20	56.05	56.20B	56.20	889	3737
22	57.00@56.95	57.70	56.80	57.70B	57.70	1175	3947
23	57.90@.95	58.60	57.70	58.20@.40	58.30	1294	4073
26	58.45@.50	58.80	58.22	58.70@.55	58.62	1067	4377
27	58.70	59.52	58.52	58.95@.80	58.87	1886	4622
28	58.85@.75	59.40	58.75	59.15@.25	59.20	1013	4832
29	59.12@.15	59.30	58.77	59.10@58.95	59.02	955	5125
30	58.60@.50	58.72	58.30	58.60@.70	58.65	729	5198

IN APRIL

2	58.35@.40	60.15	58.27	60.15@.15B	60.15	1682	5376
3	60.05@.00	60.45	59.85	60.40@.20	60.30	2100	5910
4	60.10	60.10	59.10	59.70@.55	59.62	1605	5530
5	59.55@.62	59.97	59.30	59.67@.60	59.62	682	5404
6	59.50	59.75	59.45	59.75@.55	59.65	294	5494
9	59.80@.85	60.30	59.65	59.90@.80	59.85	767	5493
10	59.60@.55	59.65	59.02	59.15@.05	59.10	911	5400
11	59.05@58.95	59.25	58.72	59.00@58.80	58.90	917	5442
12	58.90@.85	58.95	58.25	58.30@.45	58.37	906	5570
13	58.45	58.85	58.20	58.70@.80	58.75	829	5575
16	58.80@.55	58.87	58.45	58.60@.65	58.62	800	5475
17	58.55@.50	59.07	58.35	58.50@.42	58.47	925	5479
18	58.30@.25	58.40	57.90	58.25@.30	58.27	1365	5676
19	58.00@57.95	58.42	57.95	58.30	58.30	582	5721
20	Exchange Closed; Good Friday						
23	58.35@.30	58.70	58.15	58.40@.30	58.35	734	5806
24	58.25	59.05	58.25	58.65@.55	58.60	967	5856
25	58.55@.50	58.55	57.75	57.95@58.05	58.00	1654	6246
26	58.05	58.55	57.77	57.85@.80	57.82	1528	6462
27	57.85@.80	58.27	57.50	58.07@.00	58.02	1089	6594
30	58.12	58.15	57.70	57.80@.85	57.82	1013	6799

IN MAY

1	57.82	58.22	57.65	57.70@.80	57.75	1012	6878
2	57.50	59.25	57.35	59.25B	59.25	2274	6742
3	59.25@.20	59.75	59.10	59.45@.25	59.35	2089	6770
4	59.35@.37	59.50	59.10	59.25@.35	59.30	703	6804
7	59.40@.50	60.10	59.40	59.85@.75	59.80	1748	7005
8	59.90	60.05	58.95	59.00@.10	59.05	1766	6980
9	59.25@.20	59.25	58.50	58.80@.70	58.75	1969	7190
10	58.90@.95	59.07	58.35	58.40@.60	58.50	1456	7375
11	58.30@.37	58.75	58.25	58.75@.65	58.70	1688	7577
14	58.75	58.90	58.10	58.10@.25	58.17	1111	7713
15	58.30@.35	58.35	57.70	58.00@57.75	57.87	2278	7711
16	57.95@.92	58.50	57.87	58.25@.15	58.20	1578	7902
17	58.40@.45	58.90	58.25	58.82@.90	58.85	1255	8006
18	58.90@.95	59.10	58.62	58.85@59.00	58.92	1036	7983
21	58.70@.80	58.80	57.90	58.05@.20	58.12	1825	8225
22	57.95@58.00	58.42	57.60	58.25@.15	58.20	1906	8395
23	58.00@.05	58.65	57.72	58.55@.60	58.57	1935	8429
24	58.55@.50	58.70	57.65	57.75@.65	57.70	2353	8813
25	57.70@.65	57.70	57.00	57.05@.20	57.12	2998	9272
28	Exchange Closed; Memorial Day						
29	57.00@56.90	57.15	56.60	56.75@.70	56.72	2695	9268
30	56.85@.80	57.10	56.75	56.95@.97	56.95	1787	9344
31	57.15	57.25	56.60	56.90@57.00	56.95	2214	9571

LIVE HOG FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	57.05@.10	57.95	57.05	57.55@.65	57.60	2720	9680
4	57.85@.95	58.50	57.85	58.40@.30	58.35	2017	9709
5	58.40@.35	58.87	58.12	58.70@.80	58.65	3972	10280
6	58.45@.40	59.25	58.15	59.25@.10	59.17	3724	9810
7	59.30@.25	59.37	58.47	58.75@.60	58.67	2714	10188
8	58.50@.47	58.75	58.20	58.75@.55	58.65	1760	10225
11	58.75@.70	59.20	58.70	59.00@58.90	58.95	2697	10021
12	59.15@.10	59.15	58.65	58.87@.80	58.85	1819	10428
13	58.90@.87	58.95	58.40	58.40@.55	58.47	1681	10486
14	58.65@.70	58.70	58.10	58.20@.15	58.17	2086	10767
15	58.25@.30	59.10	58.17	59.07@58.95	59.00	2189	10577
18	59.15@.10	59.55	59.05	59.50@.40	59.45	3309	10823
19	59.40@.30	59.70	59.10	59.60@.50	59.55	3318	11179
20	59.40@.50	59.50	58.85	58.85@.90	58.87	2390	11043
21	58.95@.97	59.25	58.10	58.40@.10	58.25	2614	10826
22	56.75@.75A	56.75	56.75	56.75A	56.75	420	10798
25	55.25@.25A	55.25	55.25	55.25@.25A	55.25	3592	11588
26	55.40@.50	55.50	54.85	54.95@55.00	54.97	8628	11877
27	55.17@.25	55.45	54.90	55.25@.15	55.20	5214	11642
28	55.25@.40	55.60	55.10	55.20@.25	55.22	3114	11817
29	55.50@.60	56.05	55.50	55.85@.70	55.77	3603	11817

IN JULY

2	55.90@.80	55.90	54.35	54.35@.45	54.40	5941	12369
3	54.55@.65	54.75	53.90	54.55@.50	54.52	5128	12252
4	Exchange Closed; Independence Day						
5	54.80@.70	55.05	53.97	54.60@.75	54.67	5529	12647
6	54.75@.70	55.05	54.40	54.75@.85	54.80	3227	12531
9	55.00@.10	55.52	54.65	54.65@.70	54.67	4563	12672
10	54.85@.75	54.85	54.00	54.35@.45	54.40	5340	12993
11	54.15@.05	54.50	53.40	53.50@.40	53.45	7775	12618
12	53.70@.75	54.30	53.50	54.10@.20	54.15	4892	12009
13	54.25@.35	54.60	53.72	54.05@53.95	54.00	3245	11892
16	54.15@.20	54.50	53.62	54.30@.40	54.35	4309	12071
17	54.40@.35	54.60	53.77	53.90@.85	53.87	3989	12277
18	53.50@.55	53.80	53.20	53.60@.70	53.65	3812	12125
19	53.90@.95	54.12	53.62	54.00@.10	54.05	3105	12354
20	54.00@53.95	54.30	53.82	54.00@.10	54.05	3046	12006
23	54.50@.40	54.50	53.45	53.85@.80	53.82	4982	11331
24	53.85@.95	53.95	52.82	52.90@.82	52.87	4009	10716
25	52.50@.40	52.85	52.00	52.60@.70	52.65	5483	9336
26	52.40@.20	52.50	51.45	51.65@.55	51.80	5861	8656
27	51.70@.75	51.97	51.25	51.55@.70	51.62	3899	7407
30	51.80@.75	52.50	51.65	51.85@.70	51.77	3479	6681
31	51.80@.85	52.37	51.70	51.87@.77	51.82	2562	6071

IN AUGUST

1	52.00@.10	52.60	52.00	52.30@.40	52.35	1960	5768
2	52.50@.55	52.95	52.35	52.82@.85	52.82	2010	5433
3	52.95@53.00	53.60	52.82	53.30@.15	53.22	2185	5087
6	53.50@.55	54.25	53.25	53.57@.65	53.60	2681	4519
7	53.55	53.90	53.12	53.70	53.70	1341	4065
8	53.70@.75	54.05	53.25	53.47@.55	53.52	1473	3440
9	53.60	54.10	53.60	54.10@.00	54.05	1040	2995
10	54.20@.25	54.25	53.75	53.90@54.00	53.95	560	2752
13	54.00	54.00	53.30	53.35@.40	53.37	678	2583
14	53.05@52.90	53.30	52.70	53.15@52.95	53.05	899	2201
15	53.00@52.95	53.70	52.95	53.50@.45	53.47	744	1748
16	53.65@.67	54.00	53.50	53.92@.95	53.92	850	1361
17	53.85	54.07	52.95	53.15@.20	53.17	992	938
20	53.05	53.05	52.20	52.50@.25	52.37	824	25
21	....	....	....	....	....	29	22
22	....	....	....	....	....	..	20
23	....	....	....	....	....	....	17
24	....	....	....	....	....	....	17
27	....	....	....	....	....	....	13
28	....	....	....	....	....	....	7
29	....	....	....	....	....	....	2
30	....	....	....	....	....	....	....

LIVE HOG FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	50.75	50.75	50.60	50.70B	50.70	40	738
4	50.75	51.25	50.75	51.00	51.00	31	746
5	51.50	52.50	51.50	52.50B	52.50	125	770
6	52.50	52.70	52.10	52.25@.20	52.22	96	799
9	52.20@.30	52.65	52.00	52.45	52.45	49	788
10	52.35	52.50	52.05	52.10A	52.10	68	788
11	52.15	52.15	51.50	51.60	51.60	63	802
12	51.77	52.20	51.75A	52.10A	52.10	26	807
13	51.90	52.25	51.80	52.00B@.10	52.05	31	814
16	52.05	52.40	51.70	52.10B	52.10	92	858
17	51.77	52.65	51.77	52.50@.15	52.32	159	852
18	52.50@.80	52.75	52.25	52.45A@.40	52.42	56	856
19	52.30	52.45B	51.30	51.32	51.32	156	899
20	51.35	52.00	51.25	51.40@.25	51.32	139	959
23	51.32	51.65	51.30	51.40@.35	51.37	57	967
24	51.35	52.15	51.35	52.10@.00A	52.05	71	965
25	51.85	51.95	51.50	51.90	51.90	239	1059
26	52.15	52.22	51.70	51.90B	51.90	128	1078
27	52.10	52.35	52.07	52.35@.20A	52.27	60	1086
30	52.35@.50	52.65	51.90	52.00	52.00	77	1102
31	51.90	51.95	51.50	51.60@.50	51.55	175	1147

IN FEBRUARY

1	51.50	51.80	51.32	51.60@.55	51.57	82	1133
2	51.55	51.95B	51.52	51.80B@.65	51.62	54	1151
3	51.70	51.80	51.65	51.70B@.80	51.75	41	1159
6	51.80	51.90B	51.05	51.10@.30	51.20	150	1197
7	51.40	51.47B	51.00	51.05@.00	51.02	82	1233
8	51.10	51.30	50.95	51.15	51.15	122	1268
9	50.80	51.25	50.80	51.17	51.17	69	1291
10	51.20	51.35	50.52	50.70@.80	50.75	255	1374
13	50.60@.50	50.60	50.10	50.50	50.50	189	1414
14	50.45	50.50	50.00	50.00	50.00	72	1427
15	50.07	50.50	50.05	50.05@.07	50.05	86	1435
16	50.40	50.80	50.15	50.25	50.25	489	1465
17	50.25	50.60	49.92	50.47@.60	50.52	167	1488
18	Exchange Closed; President's Day						
21	50.25	50.85	50.25	50.75@.85	50.80	189	1554
22	50.90	51.00	50.50	50.92@.95	50.92	193	1607
23	50.92	50.92	49.95	50.25@.20	50.22	241	1616
24	50.05@.00	50.60	50.00	50.45@.50	50.47	84	1614
27	50.50	51.40	50.30	51.40@.10	51.25	124	1626
28	51.50	51.50	50.27A	50.40@.27A	50.35	299	1674
29	50.25	50.60	49.65	50.60@.40	50.50	295	1707

IN MARCH

1	50.10@.15	50.85B	50.10	50.40@.60	50.50	175	1664
2	50.90	51.30	50.40	51.10@.15	51.12	183	1661
5	51.00@50.90	51.95	50.90	51.77@.95	51.85	166	1642
6	51.75	51.95	51.20	51.80@.95	51.87	241	1658
7	51.70	52.00	51.50	51.75	51.75	234	1638
8	51.80	52.10	51.55	52.10	52.10	123	1593
9	51.80	52.20	51.50	51.65@.50	51.57	249	1615
12	51.60	52.10	51.30	51.77A	51.77	189	1659
13	51.70	52.15	51.70	52.00@.05	52.02	94	1603
14	51.90	52.10	51.70	51.85	51.85	126	1646
15	52.00	52.15B	51.50	51.85B	51.85	106	1667
16	51.80@.70	52.05B	51.60	52.00@51.95A	51.97	95	1673
19	52.00	52.17	51.90	51.90@.97B	51.95	231	1683
20	52.10@.00	52.10	51.75	51.75@.95	51.85	396	1781
21	53.35@.35B	53.35	53.35	53.35B	53.35	854	2032
22	54.85	54.85	54.55	54.85B	54.85	954	2463
23	55.25	55.65	54.95	55.45@.35	55.40	612	2570
26	55.50@.40	55.80	55.25	55.70@.60	55.65	564	2799
27	55.65@.75	56.65	55.65	56.02A	56.02	739	2907
28	56.10@.20	56.55	55.95	56.45@.35A	56.40	389	2968
29	56.40@.35	56.47	56.10	56.15A	56.15	320	3041
30	55.95	55.95	55.55	55.85	55.85	292	3082

LIVE HOG FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	55.60	57.30	55.57	57.25@.15	57.20	1021	3059
3	57.40	57.47	57.02	57.25	57.25	724	3178
4	57.20@.15	57.20	56.25	56.45@.60	56.52	520	3208
5	56.52	56.80	56.10	56.45	56.45	540	3196
6	56.45	56.60	56.30	56.40	56.40	231	3237
9	56.62@.50	56.90	56.25	56.32@.55B	56.42	312	3273
10	56.30	56.30	55.80	55.85@.80	55.82	482	3325
11	55.75@.95	56.15B	55.60	55.95	55.95	228	3363
12	55.95	55.95	55.30	55.30	55.30	426	3409
13	55.70@.55	55.77	55.35	55.65	55.65	154	3407
16	55.50	55.75	55.35	55.65@.67B	55.65	322	3270
17	55.65@.70	55.82	55.35	55.45B	55.45	197	3251
18	55.27	55.37	55.05	55.35@.20	55.27	238	3265
19	55.15@.25	55.50	55.15	55.40	55.40	172	3316
20	Exchange Closed; Good Friday						
23	55.60	55.70	55.35	55.50@.55	55.52	198	3324
24	55.50	55.97	55.50	55.60	55.60	303	3403
25	55.50	55.50	55.00	55.30@.25	55.27	446	3548
26	55.45	55.50	55.02	55.02@.10B	55.07	218	3515
27	55.10@.12	55.35	54.95	55.10@.00	55.05	195	3539
30	55.20	55.25	54.95	55.05@.10	55.07	366	3570

IN MAY

1	55.10@.07	55.35	54.97	55.10A@.02	55.07	133	3585
2	54.95@.85	56.45	54.85	56.25@.37	56.30	696	3605
3	56.40@.35	56.65	56.07	56.12@.07	56.10	1093	3994
4	56.10@.15	56.27	55.80	56.10@.20	56.15	845	4475
7	56.25@.30	56.75	56.20	56.60@.40	56.50	508	4386
8	56.85@.80	56.85	56.25	56.25@.35	56.30	487	4404
9	56.45@.47	56.50	56.05	56.35@.25	56.30	728	4549
10	56.45	56.50	56.10	56.17@.22	56.20	361	4513
11	56.05	56.55	56.05	56.50@.35	56.42	275	4522
14	56.40	56.57	56.07	56.20@.07	56.15	446	4406
15	56.35	56.35	56.00	56.15@.05	56.10	860	4358
16	56.15@.25	56.70	56.10	56.55@.35	56.45	909	4628
17	56.45@.50	57.05	56.40	56.95@57.05	57.00	441	4490
18	57.10	57.15	56.80	56.90@.80	56.85	268	4480
21	56.70@.65	56.85	56.17	56.35@.25	56.30	875	4866
22	56.15	56.65	56.00	56.50@.40	56.45	499	4746
23	56.40	56.70	56.25	56.65@.70	56.67	490	4734
24	56.67@.62	56.75	56.05	56.45@.05	56.25	561	4914
25	56.20	56.20	55.75	55.75@.85	55.80	553	5041
28	Exchange Closed; Memorial Day						
29	55.75@.80	55.80	55.05	55.15@.05	55.10	1305	4969
30	55.10@.15	55.62	55.10	55.62@.55	55.57	865	4971
31	55.70	55.80	55.37	55.50@.40	55.45	267	4986

IN JUNE

1	55.70@.75	56.30	55.70	56.10@.25	56.17	985	5367
4	56.35@.40	57.17	56.35	57.00@.10	57.05	1199	5564
5	57.10	57.95	56.90	57.95@.70	57.82	2107	6018
6	57.75@.57	58.45	57.50	58.32@.45	58.37	2085	6149
7	58.25	58.50	57.85	58.20@.35	58.27	1361	6332
8	58.07@.00	58.25	57.70	58.25@.20	58.22	861	6317
11	58.10@.15	58.35	57.75	57.85@.95	57.90	1184	6370
12	58.00	58.00	57.52	57.55@.70	57.62	995	6410
13	57.60	57.72	57.52	57.60@.52	57.57	631	6446
14	57.60	57.65	57.40	57.65@.60	57.62	589	6596
15	57.60	58.25	57.52	58.25@.15	58.20	957	6761
18	58.25	58.30	57.52	58.00@.07	58.05	1482	6760
19	57.82	58.20	57.65	57.90@58.00	57.95	717	6864
20	57.85@.90	57.95	57.55	57.65@.55	57.60	756	7033
21	57.50@.40	57.60	57.22	57.25@.35	57.30	1674	7338
22	55.80@.80A	55.80	55.80	55.80A	55.80	407	7434
25	54.30@.30A	54.40	54.30	54.30@.30A	54.30	1820	7420
26	54.30	54.45	53.25	53.35@.45	53.40	4210	7311
27	53.75	53.80	53.20	53.50@.40	53.45	3131	7188
28	53.60@.65	53.75	53.25	53.35@.25	53.30	1538	7178
29	53.65@.70	54.00	53.60	53.75@.60	53.67	1467	7130

LIVE HOG FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	53.75@.70	53.75	52.17	52.17@.30	52.25	2445	7150
3	52.50@.70	52.70	51.80	52.30@.40	52.35	2614	7017
4	Exchange Closed; Independence Day						
5	52.45@.50	52.77	51.65	51.85@52.00	51.92	2383	7136
6	52.10@.15	52.15	51.45	51.65@.80	51.82	1259	6928
9	51.80@.85	52.60	51.60	51.70@.80	51.85	1693	6695
10	51.85@.90	51.90	50.90	51.60@.45	51.52	2868	6941
11	51.25@.30	51.60	50.55	50.60@.80	50.70	3324	7109
12	50.90@51.00	51.40	50.70	51.20@.35	51.27	1688	6931
13	51.50@.57	51.70	50.90	51.05@50.95	51.00	1353	6947
16	51.25@.20	51.55	50.85	51.55@.50	51.52	1741	7155
17	51.65@.60	51.87	51.02	51.05@.10	51.07	2692	7748
18	50.60@.40	50.85	50.30	50.60@.80	50.70	2764	8121
19	50.85@.90	51.25	50.75	51.00@50.90	50.95	1885	8414
20	50.90	51.25	50.45	50.50@.60	50.55	2359	8467
23	50.87@.90	50.90	49.30	49.80@.85	49.72	4425	8203
24	49.90@.85	49.90	48.70	48.70@.77	48.75	3424	8016
25	48.40@.45	48.65	47.25	47.97@.90	47.95	4382	8109
26	47.85@.70	48.80	47.65	48.05@47.90	47.97	4553	8135
27	48.05@.10	48.15	47.25	47.50@.65	47.57	3485	8512
30	47.80@.90	48.20	47.15	47.15@.25	.20	3297	8931
31	47.45@.50	47.80	47.20	47.50@.35	47.42	2763	9195

IN AUGUST

1	47.50@.55	48.25	47.50	47.85@.90	47.87	3147	9132
2	48.00@.05	48.15	47.80	48.10@.15	48.12	2189	9274
3	48.30@.55	49.45	48.30	49.30@.20	49.25	3248	9223
6	49.40@.35	49.87	48.65	48.80@.95	48.87	3938	9486
7	49.00@.05	49.22	48.45	49.00@.20	49.10	3520	9692
8	49.00@.02	49.27	48.27	48.50@.60	48.55	3973	9980
9	48.55@.50	50.05	48.50	49.85@50.05	49.95	4987	10809
10	50.00@49.95	50.30	49.70	49.85@.70	49.77	3776	10591
13	49.65@.60	49.65	49.00	49.20@.10	49.15	3066	10455
14	48.90@.95	49.60	48.75	49.25@.10	49.17	3645	10627
15	48.90@.80	49.40	48.75	49.30@.00	49.15	3504	10825
16	49.30@.40	49.70	49.10	49.30@.10	49.20	2895	11149
17	49.35@.40	49.50	47.70	47.85@.90	47.87	5570	11068
20	47.90@.82	47.90	47.30	47.50@.60	47.55	4317	10652
21	47.40@.50	47.92	47.25	47.70@.80	47.65	3270	10949
22	47.70@.65	48.00	46.80	46.70@47.00	46.85	4320	11403
23	47.05@.10	47.25	46.70	46.85@.80	46.82	3041	11209
24	46.80@.85	47.80	46.50	47.40@.50	47.45	3736	10727
27	47.45@.40	47.85	47.02	47.15@.25	47.20	2951	10384
28	47.10@.15	47.30	46.82	47.10@.17	47.15	1809	10738
29	47.30@.35	47.75	47.30	47.55@.40	47.47	1714	10801
30	47.55@.50	47.60	47.15	47.25@.15	47.20	1320	10935
31	47.30@.35	47.70	47.30	47.60@.50	47.55	1049	10892

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	47.55@.50	48.10	47.25	48.05@.00	48.02	2596	10918
5	48.17@.30	48.40	47.65	47.70@.80	47.75	3332	10409
6	47.65@.70	47.80	47.40	47.80@.70	47.75	1497	10115
7	47.65@.60	47.67	47.05	47.20@.05	47.12	1562	9906
10	46.90@.80	47.37	46.80	47.25@.30	47.27	1391	9723
11	46.80@.70	46.85	46.05	46.20@.30	46.25	3471	9161
12	46.30@.45	46.80	46.17	46.72@.80	46.75	1821	9148
13	46.85@47.00	47.05	46.15	46.60@.70	46.65	2080	8547
14	46.85@.90	47.22	46.75	47.20@.10	47.15	1632	8302
17	46.95@47.05	47.30	46.80	47.10@.15	47.12	1206	8024
18	47.20@.25	47.55	47.15	47.20@.25	47.22	1268	7593
19	47.25	47.32	46.90	47.30@.17	47.22	1308	7205
20	47.22@.25	47.40	47.10	47.15@.25	47.20	1205	6765
21	45.90@.75	46.00	45.70	45.75@.80	45.77	2329	6947
24	45.70@.60	45.70	45.17	45.35@.45	45.40	3092	6277
25	45.20@.15	45.67	45.15	45.50@.57	45.52	1799	5658
26	45.60	45.80	45.20	45.30@.20	45.25	1726	5138
27	45.25	45.25	44.12	44.12@.20	44.17	2723	4127
28	44.20@.40	44.70	43.85	43.85@44.00	43.92	2402	3397

LIVE HOG FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	44.10@.20	44.75	44.10	44.60@.50	44.55	1240	3238
2	44.90@.85	45.05	44.55	44.55@.75	44.85	1185	3052
3	44.60	44.95	44.20	44.95@.90	44.92	985	2919
4	44.80	45.35	44.72	45.10@.05	45.07	762	2534
5	44.80@.75	44.80	44.20	44.25@.35	44.30	675	2152
8	44.20@.07	44.50	43.80	44.15@.30	44.22	689	1979
9	43.95	44.47	43.95	44.30@.35	44.32	510	1705
10	44.45	44.85	44.40	44.80	44.80	402	1473
11	44.85@.80	45.25	44.65	45.25@.15	45.20	474	1212
12	45.30	45.37	45.10	45.20	45.20	317	1018
15	45.10@.00	45.15	44.85	45.00@44.90	44.95	255	864
16	45.05@44.95	45.05	44.60	44.80@.75	44.77	342	678
17	44.70@.65	45.10	44.65	44.90@.87A	44.87	265	501
18	44.75	45.10	44.62	45.07@.05	45.05	327	239
19	44.60	45.05	44.20	44.50@.65	44.57	278	4
22	....	....	....	....	....	7	4
23	....	....	....	....	....	....	3
24	....	....	....	....	....	....	2
25	....	....	....	....	....	....	2
26	....	....	....	....	....	....	2
29	....	....	....	....	....	....	1
30	....	....	....	....	....	....	1
31	....	....	....	....	....	....	....

DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	52.30	52.30	51.92A	52.20B	52.20	44	207
4	52.30	52.40B	52.15A	52.30	52.30	9	203
5	52.50	53.80	52.50	53.60@.80B	53.70	83	249
6	53.95	53.95	53.15	53.20@.40B	53.30	35	268
9	53.60	53.70B	53.30A	53.60B	53.60	8	250
10	53.60	53.80	53.45A	53.70A	53.70	15	249
11	53.40	53.75	53.20A	53.30A	53.30	16	252
12	53.40	53.85B	53.27	53.82B	53.82	20	249
13	53.50	53.60	53.50	53.60	53.60	7	248
16	53.35	53.50	53.05	53.50	53.50	18	265
17	53.50	53.90	53.50	53.80B	53.80	49	292
18	53.90	53.90	53.65A	53.80	53.80	7	289
19	53.70	53.70	53.05	53.05	53.05	27	286
20	53.00	53.50	53.00	53.45B	53.45	30	298
23	53.25@.20	53.25	52.87A	53.15	53.15	16	302
24	53.50	53.80	53.25A	53.60	53.60	40	306
25	53.35	53.50B	53.10	53.27	53.27	35	321
26	53.07	53.40B	53.00	53.20	53.20	72	346
27	53.35@.20	53.45B	53.15A	53.40B	53.40	24	342
30	53.57@.60	53.70B	53.10	53.50	53.50	50	359
31	53.30	53.35	52.72	52.75	52.75	41	367

IN FEBRUARY

1	52.60	52.80B	52.35	52.80B	52.80	25	377
2	52.75	53.00	52.65	52.85B@.95	52.90	50	389
3	52.75	52.90	52.60A	52.90@.80	52.85	23	404
6	52.85	52.90B	52.25	52.80	52.80	30	409
7	52.50	52.82B	52.25A	52.35B@.40	52.37	7	409
8	52.25@.35	52.70	52.00	52.30	52.30	71	407
9	52.10	52.45B	52.05	52.45B	52.45	13	411
10	52.52	52.55B	52.00	52.00	52.00	60	447
13	52.07	52.20	51.75	51.90A	51.90	57	449
14	52.00	52.00	51.50	51.50	51.50	31	459
15	51.25	51.70B	51.25	51.50@.40	51.45	30	465
16	51.45	51.80B	51.30	51.30	51.30	52	490
17	51.20	51.70	51.00	51.50A	51.50	34	478
18	Exchange Closed; President's Day						
21	51.50	51.90	51.15A	51.90B	51.90	28	485
22	51.80	52.20	51.70	51.85	51.85	22	503
23	51.75	51.75	51.32	51.32	51.32	29	509
24	51.60	51.60	51.30	51.55	51.55	16	504
27	51.85	52.25B	51.70	52.10B	52.10	23	505
28	52.47	52.47	51.75	51.75	51.75	27	505
29	51.70	51.70	50.85	51.30	51.30	132	549

LIVE HOG FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.10	51.90B	51.10	51.75B	51.75	8	552
2	51.90	52.40	51.60	52.30A	52.30	19	551
5	52.50@.65	52.77	52.40	52.70	52.70	75	551
6	52.60	53.00	52.52	53.00	53.00	41	561
7	52.40	52.95	52.40	52.85B	52.85	18	561
8	52.90	53.00	52.67	53.00	53.00	17	566
9	52.80	53.25	52.80	53.15B	53.15	58	579
12	52.65	52.95	52.60	52.75	52.75	24	579
13	52.90	53.10B	52.80	53.00	53.00	45	599
14	53.00	53.00	52.62	52.70@.62	52.67	45	611
15	52.80	52.85B	52.55	52.75B	52.75	31	614
16	52.65@.55	52.95	52.55	52.90	52.90	47	635
19	52.85@.90	53.07	52.75	52.97	52.97	160	722
20	52.95	52.95	52.55	52.85@.90	52.87	343	892
21	54.37@.37B	54.37	54.37	54.37B	54.37	179	997
22	55.87@.87B	55.87	55.87	55.87B	55.87	280	1187
23	55.75@.80	56.35	55.50	56.27B	56.27	242	1234
26	56.35@.37	56.50	56.00	56.40	56.40	206	1279
27	56.35	57.10	56.25	56.60@.80	56.70	245	1288
28	56.50	57.00	56.40	56.90	56.90	106	1323
29	56.82	56.82	56.50	56.70	56.70	111	1342
30	56.35@.30	56.50	56.15	56.35	56.35	169	1359

IN APRIL

2	56.20	57.70	56.20	57.70	57.70	202	1412
3	57.70	57.87	57.40	57.75	57.75	194	1465
4	57.50	57.50	56.50	57.17B	57.17	176	1497
5	57.00	57.47	56.55	56.92	56.92	144	1495
6	56.70	56.90	56.60	56.90@.75A	56.82	68	1531
9	56.85	57.10	56.55	56.65@.80	56.72	169	1501
10	56.60	56.60	56.10	56.20	56.20	71	1484
11	56.00	56.35	56.00	56.20@.30B	56.25	130	1462
12	56.25@.20	56.25	55.50	55.70	55.70	222	1414
13	55.70@56.00	56.00	55.55A	56.00	56.00	81	1429
16	55.90	56.00	55.65	55.85@56.00	55.92	101	1371
17	55.85	55.90	55.52	55.80	55.80	122	1352
18	55.65	55.65	55.35	55.35@.50	55.42	105	1411
19	55.30	56.00	55.30	55.70@.77B	55.72	87	1412
20	Exchange Closed; Good Friday						
23	56.05	56.05	55.75	55.80	55.80	220	1435
24	55.80	56.10	55.80	55.90@56.00	55.95	232	1461
25	55.95@.90	55.95	55.27A	55.55B@.60	55.57	151	1481
26	55.65@.60	55.65	55.30	55.45	55.45	88	1497
27	55.70	55.70	55.20	55.35@.45	55.40	90	1490
30	55.65	55.65	55.35	55.55	55.55	186	1529

IN MAY

1	55.55@.45	55.70B	55.30	55.50	55.50	160	1565
2	55.37	56.80	55.25	56.75@.77	56.75	298	1638
3	56.55	56.85	56.45	56.50	56.50	917	1955
4	56.50	56.70	56.12	56.30B@.40	56.35	105	2012
7	56.75	57.12	56.60	57.00	57.00	195	2041
8	57.05@.15	57.15	56.70	56.90@57.00	56.95	81	2064
9	56.87	56.95	56.50	56.80@.70	56.75	199	2120
10	56.70	56.85	56.40	56.55	56.55	385	2350
11	56.30	56.87	56.30	56.87	56.87	177	2333
14	56.60	56.80	56.32	56.35B@.45	56.40	187	2344
15	56.60	56.60	56.15	56.30@.20	56.25	359	2480
16	56.40	56.70	56.20	56.45@.55	56.50	513	2647
17	56.50	56.90	56.30	56.85@.80	56.82	257	2748
18	56.75	56.90	56.65	56.80@.70	56.75	85	2768
21	56.75@.65	56.75	56.05	56.30	56.30	322	2853
22	56.20	56.55	55.85	56.50@.55	56.52	310	2834
23	56.85	56.85	56.15	56.80@.85	56.82	539	2932
24	56.80@.75	56.90	56.25	56.35@.25	56.30	240	2909
25	56.35	56.35	55.75	55.95@.90	55.92	399	2996
28	Exchange Closed; Memorial Day						
29	55.75@.52	55.85	54.90	54.90@55.20	55.05	1130	3312
30	55.10	55.75	55.05	55.75@.80	55.67	679	3336
31	55.75@.80	55.80	55.30	55.55@.50	55.52	326	3450

LIVE HOG FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	55.80	56.25	55.70	56.25	56.25	481	3503
4	56.50	57.12	56.50	57.12	57.12	704	3623
5	57.15	57.75	56.90	57.75	57.75	1260	3446
6	57.60@.65	58.25	57.45	58.15@.25	58.20	1368	3470
7	58.00	58.40	57.90	58.40@.00	58.20	811	3541
8	58.10	58.15	57.82	58.10@.15	58.12	345	3410
11	57.95@58.00	58.10	57.65	57.80@58.00	57.90	432	3450
12	57.90	57.97	57.65	57.75@.85	57.70	309	3522
13	57.75	57.80	57.60	57.70	57.70	337	3378
14	57.70	57.75	57.55	57.55@.65	57.60	254	3397
15	57.70@.60	57.90	57.55	57.85@.90	57.87	317	3498
18	57.90	57.90	57.45	57.75@.65	57.70	286	3576
19	57.70@.65	57.92	57.50	57.60@.75	57.67	290	3600
20	57.55	57.75	57.40	57.55@.45	57.50	298	3759
21	57.55@.50	57.95	57.42	57.80@.65	57.72	645	4008
22	56.22@.22A	56.22	56.22	56.22A	56.22	157	4009
25	55.25@.15	55.30	54.72	55.10@54.95	55.02	1951	4030
26	55.30@.60	55.60	54.45	54.55@.45	54.50	1425	3812
27	54.72	54.90	54.15	54.55B@.65	54.60	1305	3549
28	54.80	54.85	54.40	54.47@.40	54.45	549	3472
29	54.70	55.22B	54.70	55.15@.10	55.12	537	3461

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	55.20@.25	55.25	53.77	53.77@.85B	53.82	919	3516
3	53.90@.95	54.07	53.40	53.92@54.00	53.95	801	3421
4	Exchange Closed; Independence Day						
5	54.00@.05	54.40	53.15	53.35@.15	53.25	926	3427
6	53.35	53.35	52.60	52.80@.65	52.72	619	3369
9	52.90@.95	53.70	52.90	53.00@52.90	52.95	496	3382
10	53.10@.15	53.15	52.35	52.75@.80	52.77	522	3409
11	52.52@.50	52.75	51.75	51.90@.75	51.82	815	3366
12	51.97@52.00	52.50	51.80	52.45@.40	52.42	462	3425
13	52.45	52.95	52.30	52.35@.30	52.32	309	3404
16	52.55	52.90	52.10A	52.80@.75	52.77	377	3338
17	52.85@.82	53.05	52.45	52.80@.50	52.55	422	3368
18	52.40@.30	52.40	51.95	52.10@.30	52.20	503	3519
19	52.40@.45	52.82	52.35	52.45@.50	52.47	605	3707
20	52.47@.45	52.65	52.05	52.25@.05	52.15	442	3692
23	52.30@.32	52.35	50.70	51.20@.05	51.12	1770	3928
24	51.35@.25	51.35	49.85	49.85@.95	49.90	1567	4012
25	49.60@.65	49.90	48.65	49.35@.45	49.40	2095	3996
26	49.15@.20	50.20	49.10	49.67@.60	49.62	1419	3875
27	49.60@.62	49.82	48.97	49.15	49.15	1431	4065
30	49.20@.30	49.80	49.15	49.17@.25	49.20	1023	4177
31	49.25@.30	49.65	48.95	49.25@.20	49.22	977	4246

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	49.25@.30	49.87	49.25	49.45@.40	49.42	1181	4295
2	49.65@.70	49.85	49.45	49.80@.85	49.82	991	4435
3	50.15@.20	51.20	49.95	51.20@.10	51.15	1601	4684
6	51.40@.45	51.80	50.70	50.95@51.00	50.97	1935	4748
7	50.97@.95	51.25	50.55	51.20@.25	51.22	1547	4569
8	51.15@.20	51.35	50.15	50.25@.40	50.32	1448	4632
9	50.30@.25	51.70	50.25	51.55@.70	51.62	1448	4636
10	51.65@.62	51.95	51.37	51.50@.55	51.52	857	4691
13	51.57@.55	51.57	50.80	51.00@50.92	50.97	1056	4736
14	50.75@.70	51.30	50.40	51.00@50.82	50.92	1505	5024
15	50.75	51.30	50.60	50.65@.75	50.70	1575	5099
16	51.05@.00	51.25	50.75	51.10@50.95	51.02	1011	5256
17	51.00@50.90	51.12	49.52	49.90@50.00	49.95	2657	5599
20	49.95@50.00	50.00	49.30	49.55@.50	49.52	2484	5679
21	49.35@.40	49.62	49.05	49.20@.30	49.25	1925	5849
22	49.35@.30	49.60	48.25	48.35@.40	48.37	2145	5984
23	48.75@.65	48.75	48.15	48.30@.20	48.25	2065	6166
24	48.25	48.92	47.90	48.65@.80	48.72	2305	6700
27	48.72@.75	49.15	48.22	48.80@.85	48.82	2567	7030
28	48.75@.70	48.90	48.35	48.70@.62	48.67	1241	7138
29	48.80@.75	49.35	48.75	49.05@48.87	48.95	1827	7278
30	49.10@.00	49.20	48.75	48.95@49.00	48.97	1761	7583
31	49.00@.05	49.55	49.00	49.37@.45	49.40	1224	7608

LIVE HOG FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	49.20@.30	50.25	49.12	50.20@.10	50.15	2154	7786
5	50.20@.30	50.55	49.82	49.90@50.00	49.95	3797	7857
6	49.75@.80	49.92	49.50	49.65@.60	49.62	1756	7970
7	49.45@.50	49.55	48.90	49.05@48.90	48.97	1906	8072
10	48.90@49.00	49.35	48.80	49.30@.32	49.30	1340	8286
11	48.60@.80	49.00	48.05	48.15@.05	48.10	4432	8145
12	48.25@.17	48.65	48.12	48.65@.55	48.60	2730	8365
13	48.75@.70	48.77	48.05	48.30@.40	48.35	2605	8309
14	48.45	48.72	48.35	48.50@.60	48.55	1775	8290
17	48.60@.55	48.90	48.40	48.70@.75	48.72	1588	8268
18	48.75@.70	49.10	48.65	48.95@.85	48.90	1538	8180
19	48.90@.85	48.90	48.60	48.75@.85	48.80	1596	8206
20	48.70@.75	49.05	48.70	48.85@.95	48.90	2242	8089
21	47.40@.40A	47.40	47.40	47.40@.40A	47.40	661	8108
24	47.00@.10	47.10	46.60	46.80@.90	46.85	4037	8458
25	46.70@.75	47.07	46.70	46.95@47.05	47.00	2164	8426
26	46.95@47.00	47.15	46.55	46.70@.65	46.87	3162	9247
27	46.60@.55	46.60	45.95	46.12@.25	46.20	4377	9793
28	46.25@.30	46.55	45.90	45.90@46.00	45.95	3435	9863

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	46.05@.10	46.67	46.05	46.60@.50	46.55	2377	10200
2	46.70@.72	46.80	46.22	46.25@.37	46.32	2231	10434
3	46.30@.35	46.80	45.90	46.65@.80	46.72	2905	10882
4	46.95@.85	47.12	46.80	46.95@.90	46.92	4389	10733
5	46.70@.60	46.70	46.15	46.17@.25	46.22	2533	10825
8	46.10@.15	46.70	45.80	46.55@.40	46.47	3554	11225
9	46.25@.30	46.90	46.25	46.60@.70	46.65	3346	11357
10	46.75@.85	47.17	46.42	46.92@47.00	46.95	3850	11257
11	47.10@.25	47.75	46.80	47.65@.75	47.70	4465	11448
12	47.60@.55	47.90	47.55	47.75@.70	47.72	3976	11477
15	47.45@.50	47.70	47.25	47.25@.35	47.30	3266	11345
16	47.20@.25	47.77	46.75	46.75@.85	46.80	3460	11400
17	46.85@.90	47.07	46.55	46.75@.65	46.70	3846	11597
18	46.50@.45	46.80	46.35	46.60@.70	46.65	3238	11438
19	46.15@.05	46.25	45.42	45.80@.90	45.85	5822	10831
22	46.15@.25	46.85	46.15	46.70@.60	46.65	4767	10866
23	46.70@.75	46.80	46.35	46.55@.60	46.57	2798	10581
24	46.60@.57	46.95	46.20	46.80@.70	46.75	3357	10941
25	46.75@.70	46.90	46.40	46.55@.45	46.50	2169	11074
26	46.75@.80	47.70	46.55	47.70@.60	47.65	4671	11590
29	47.92@.85	48.45	47.70	48.40@.20	48.30	7001	10355
30	48.00@47.90	48.55	47.90	48.10@.00	48.05	5051	10469
31	48.20@.15	48.70	48.07	48.50@.40	48.45	4060	10525

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	48.65@.55	49.10	48.30	48.75@.65	48.70	4448	10684
2	48.80@.85	49.10	48.47	48.80@.90	48.85	2949	10908
5	48.75@.85	49.60	48.70	49.60@.45	49.52	3857	10552
6	49.45@.50	49.80	49.25	49.40@.30	49.35	4431	10848
7	49.35@.30	49.45	48.90	49.00@.10	49.05	2758	10891
8	49.20@.17	50.25	49.15	50.20@.10	50.15	5893	10687
9	50.20@.25	50.40	49.80	50.20@.15	50.17	3700	10820
12	50.35@.30	50.95	50.20	50.75@.85	50.80	3731	10911
13	50.50@.60	51.00	50.42	50.80@.85	50.82	3358	10358
14	51.00@.20	51.95	51.00	51.40@.45	51.42	5963	10360
15	51.50@.45	51.87	51.20	51.60@.45	51.52	3713	10381
16	51.50@.45	52.70	51.30	52.70@.60	52.65	4715	9895
19	52.45@.40	52.80	52.05	52.25@.35	52.30	3909	10185
20	52.30@.20	52.95	52.15	52.60@.65	52.62	3887	9856
21	52.55@.65	53.45	52.55	53.40@.35	53.37	3277	10123
22	Exchange Closed; Thanksgiving Day						
23	53.25@.20	53.50	52.92	53.20@52.95	53.07	2345	9713
26	52.55@.60	52.60	51.80	52.20@.15	52.17	3697	8553
27	52.00	52.90	52.00	52.50@.70	52.60	4538	8385
28	52.42@.50	52.90	52.40	52.90@.80	52.85	3548	8633
29	52.65@.70	53.10	51.90	52.30@.40	52.35	4411	7830
30	52.30@.20	53.05	52.15	53.00@52.95	52.97	3467	7790

LIVE HOG FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	52.90	52.90	52.12	52.60@.70	52.65	1993	7303
4	52.95@.85	52.95	51.35	51.65@.85	51.75	3671	5800
5	51.90@.95	52.75	51.90	52.70@.52	52.60	2078	5382
6	52.95@.90	53.20	52.50	53.05@.10	53.07	2138	5368
7	53.00@52.95	53.00	52.25	52.70@.57	52.65	1623	4851
10	52.40	52.40	51.52	51.70@.85	51.77	1133	4147
11	51.85	52.30	51.60	52.20@.30	52.25	858	3681
12	52.40@.45	52.60	52.15	52.60@.55	52.57	596	3475
13	52.70	52.87	52.32	52.40@.50	52.45	418	3283
14	52.45@.40	52.92	52.10	52.90@.92	52.90	806	2835
17	52.80@.77	53.50	52.55	53.40@.50	53.45	1483	1927
18	53.10@.00	53.30	51.95	52.50@51.95A	52.22	1798	56
19	....	....	....	....	....	130	27
20	....	....	....	....	....	....	19
21	....	....	....	....	....	....	19
24	....	....	....	....	....	3	19
25	Exchange Closed; Christmas						
26	....	....	....	....	....	....	17
27	....	....	....	....	....	....	....

FEBRUARY 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	52.50	53.20B	52.50	53.20B	53.20	2	49
4	....	53.25B	53.10A	53.10A	53.10	....	49
5	53.20	54.60B	53.20	54.52B	54.52	11	58
6	54.40	54.40	53.30A	53.30A	53.30	15	67
9	53.65	53.65	53.15A	53.32A	53.32	1	67
10	53.65	53.65	53.10A	53.10A	53.10	1	67
11	53.05	53.10	53.00	53.10	53.10	8	63
12	53.10	53.85B	53.10	53.85B	53.85	9	70
13	....	....	53.50A	53.75A	53.75	....	70
16	....	....	....	53.40A	53.50A	....	70
17	53.50	53.50	53.10A	53.10A	53.10	8	73
18	53.50@.80	53.80	53.40	53.45B	53.45	14	80
19	53.30	53.35B	52.65A	52.65A	52.65	6	84
20	....	....	....	52.00A	52.55A	1	84
23	52.75	52.90B	52.70	52.90B	52.90	12	80
24	53.00	53.50B	53.00	53.00	53.00	1	80
25	52.45	52.97	52.45	52.95A	52.95	6	82
26	....	....	....	52.75A	52.75	....	83
27	52.75	52.85B	52.70A	52.85B	52.85	2	82
30	52.90	53.10B	52.25A	52.40A	52.40	2	84
31	52.05	52.05	52.05	52.05	52.05	4	86

IN FEBRUARY

1	....	....	51.45A	51.57A	51.57	....	86
2	52.00	52.05B	51.80A	52.00	52.00	4	85
3	52.00	52.30B	51.97A	52.00	52.00	3	86
6	52.00	52.10B	51.75	51.97B	51.97	8	92
7	....	52.05B	51.95A	52.05B	52.05	....	92
8	51.90	52.35B	51.75A	51.85A	51.85	4	93
9	52.00	52.00	51.90A	51.90A	51.90	....	93
10	....	....	51.65A	51.65A	51.65	....	93
13	51.57	51.60B	51.35	51.60B	51.60	21	89
14	....	....	51.40A	51.40A	51.40	....	88
15	50.97	50.97	50.97	50.97	50.97	1	89
16	51.00	51.35	51.00	51.05A	51.05	4	89
17	51.15	51.35B	51.05A	51.35B	51.35	5	90
18	Exchange Closed; President's Day						
21	....	....	51.25A	51.30A	51.30	....	89
22	....	51.70B	....	51.70B	51.70	....	89
23	51.70	51.70	51.65A	51.65A	51.65	1	88
24	....	51.90B	....	51.90B	51.90	....	88
27	52.00	52.00	51.90A	52.00	52.00	1	88
28	52.40@.50	52.50	52.00A	52.20A	52.20	3	89
29	51.90	51.90	51.80A	51.80A	51.80	3	87

LIVE HOG FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	....	52.10B	....	52.00B	52.00	....	85
2	52.35	52.47	52.35	52.47	52.47	3	85
5	52.47	52.47	52.42	52.42	52.42	3	87
6	52.40	52.42	52.30A	52.30A	52.30	6	89
7	52.40	52.45B	52.40	52.40	52.40	2	88
8	52.70	52.95B	52.40	52.95B	52.95	4	92
9	....	....	52.85A	52.95N	52.95	3	94
12	....	....	52.50A	52.75A	52.75	....	93
13	52.65	52.70	52.35	52.70B	52.70	7	98
14	52.20	52.70B	52.20	52.45B	52.45	16	107
15	52.50	52.50	52.00	52.20B	52.20	12	114
16	52.40	52.42	52.00	52.22B	52.22	10	119
19	52.20	52.20	52.00	52.17B	52.17	11	125
20	52.10@.05	52.20	51.75	52.05	52.05	58	148
21	53.55@.55B	53.55	53.55	53.55B	53.55	90	196
22	54.45	54.95	54.30	54.75@.95	54.85	149	286
23	54.85	55.40	54.70	54.90A@.80	54.85	100	332
26	55.00	55.20	54.80	55.02	55.02	72	343
27	55.00	55.72	55.00	55.12A	55.12	104	395
28	55.22@.10	55.45	55.10	55.12	55.12	30	398
29	55.12	55.35	54.70	54.70	54.70	38	408
30	54.50	54.80B	54.40	54.55	54.55	38	401

IN APRIL

2	54.50	55.50	54.50	55.45A@.30	55.37	33	396
3	55.00@.20B	55.60	55.00	55.27A	55.27	33	410
4	55.40	55.40	55.05	55.07A	55.07	19	413
5	55.02	55.20	55.00	55.00	55.00	22	429
6	55.05	55.35	55.05	55.07	55.07	11	429
9	55.40	55.40	55.10A	55.15A	55.15	15	444
10	55.05	55.15	54.52	54.85A	54.85	17	446
11	54.85	54.95	54.60	54.60A	54.60	14	443
12	54.65@.70	54.75	54.30A	54.40	54.40	82	439
13	54.50	54.70	54.35	54.42B	54.42	19	433
16	54.22	54.75	54.22	54.45A	54.45	16	432
17	54.25	54.65	54.25	54.52A	54.52	37	432
18	54.50	54.90	54.35A	54.55A	54.55	22	433
19	54.30	54.95	54.27A	54.50A	54.50	14	447
20	Exchange Closed; Good Friday						
23	54.40	54.90	54.35	54.65	54.65	9	447
24	54.70	55.10	54.65	55.02B@.10	55.05	209	573
25	54.65	54.90	54.55	54.90@.85A	54.87	24	574
26	54.90	55.10	54.87	55.00B@.10	55.05	37	563
27	55.10@.00	55.10	54.75	54.75	54.75	86	583
30	54.85	55.20	54.85	55.10B@.20	55.15	19	584

IN MAY

1	55.30	55.30	54.80	54.80	54.80	57	598
2	54.80	55.60	54.75A	55.60@.55	55.57	51	629
3	55.60	55.75	55.35	55.40	55.40	73	650
4	55.40@.50	56.10	55.40	55.70@.60	55.65	720	1188
7	56.20	56.80	56.05	56.52@.80	56.65	161	1266
8	56.75	57.10	56.65	56.92@.75	56.82	177	1341
9	56.57	56.97	56.55	56.97@.75	56.85	225	1301
10	56.80	57.07	56.65	56.82@.72	56.77	153	1376
11	56.60	57.10	56.60	57.10	57.10	160	1455
14	56.90@.60	57.20	56.70	56.70@.80B	56.75	185	1499
15	56.75	56.95	56.52	56.70@.60	56.65	208	1549
16	56.70	56.90	56.60	56.80@.75	56.77	166	1613
17	56.75	57.00	56.60	57.00	57.00	103	1665
18	57.00	57.05	56.85	56.95	56.95	110	1706
21	56.90	56.90	56.00	56.40	56.40	197	1762
22	56.30	56.60	56.10	56.60	56.60	134	1823
23	56.40	57.00	56.27	57.00@56.95	56.97	80	1858
24	56.75	57.10	56.57	56.60@.70	56.65	91	1867
25	56.65@.55	56.75	56.35	56.55@.70	56.62	62	1883
28	Exchange Closed; Memorial Day						
29	56.50@.52	56.52	55.92	56.20@55.92	56.07	222	1891
30	56.00	56.40	56.00	56.40	56.40	244	1842
31	56.50	56.50	55.82	56.00@.25	56.12	291	1854

LIVE HOG FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	56.25	56.75	56.25	56.70@.75	56.72	221	1897
4	56.75@.85	57.20	56.75	57.15@.20	57.17	214	1901
5	57.20@.25	57.70	56.95	57.50@.70	57.60	353	2043
6	57.45@.50	58.20	57.35	58.20@.00	58.10	755	2204
7	57.90	58.30	57.90	58.15@.20	58.17	368	2365
8	58.05	58.05	57.80	57.95@58.00	57.97	155	2355
11	57.95	57.95	57.55	57.90B@.95	57.92	274	2368
12	57.95	58.00	57.75	57.85@58.00	57.92	147	2374
13	57.95	58.15	57.75A	58.10@.15	58.12	390	2458
14	57.90	58.25	57.90	58.15@.25	58.20	345	2535
15	58.15@.10	58.30	57.95	58.25@.30	58.27	268	2608
18	58.20@.22	58.22	57.70	58.00	58.00	138	2621
19	57.90	57.95	57.75	57.85	57.85	133	2633
20	57.75	57.80	57.55	57.75@.80	57.77	205	2691
21	57.70@.65	58.00	57.65	57.95@58.00	57.97	578	3019
22	58.47@.47A	58.47	58.47	58.47A	58.47	124	3016
25	55.40	55.85B	55.25	55.65@.75	55.70	755	2950
26	56.00	56.05	55.55	56.00@.05	56.02	708	2880
27	56.10	56.35	55.72	55.95@.85	55.90	792	2812
28	56.00	56.10	55.60	55.65	55.85	205	2814
29	55.70@.85	56.20	55.70	56.20@.15	56.17	255	2811

IN JULY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	56.20@.25	56.25	55.35	55.50@.40	55.45	355	2859
3	55.50@.45	55.60	55.00	55.50@.40	55.45	484	2822
4	Exchange Closed; Independence Day						
5	55.60	55.75	54.50	54.50@.90	54.70	407	2853
6	54.90	54.90	53.90	54.10@.50	54.30	417	2766
9	54.40@.45	54.95	54.30	54.60@.50	54.55	367	2721
10	54.70@.85	54.70	53.55	53.90@.97	53.95	383	2692
11	53.65	53.70	52.85	53.10@.20	53.15	529	2633
12	53.00	53.70	53.00	53.70	53.70	222	2537
13	53.90@54.10	54.20	53.20	53.80	53.80	108	2560
16	53.75@.70	54.25	53.55	54.20@.25	54.22	420	2618
17	54.00@53.90	54.35	53.80	54.00@.10	54.05	212	2605
18	53.80	54.00	53.40	53.95B@54.00	53.97	143	2533
19	54.05	54.15	53.70	54.10@.05	54.07	138	2515
20	54.00	54.00	53.55	53.75@.67A	53.72	240	2511
23	53.60	53.75	52.22	52.45@.60	52.52	350	2458
24	52.60	52.70	51.35	51.60@.35	51.47	375	2437
25	51.20	51.30	50.45	51.25@.00	51.12	521	2422
26	50.80@.75	51.70	50.75	51.25@.30	51.27	440	2370
27	51.30	51.40	50.77	51.10@.00	51.05	451	2365
30	51.25	51.55	51.05	51.20@.35	51.27	227	2348
31	51.25@.30	51.60	50.90	51.15@.10	51.12	301	2376

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.15@.10	51.52	51.10	51.35@.45	51.40	294	2397
2	51.65@.70	51.70	51.15	51.45@.60	51.52	358	2474
3	51.75	52.60	51.50	52.57@.60	52.57	393	2556
6	52.75@.90	53.20	52.15	52.50@.40	52.45	373	2637
7	52.35	52.95	52.20	52.95@.85	52.90	644	2884
8	52.87@.85	53.00	52.20	52.35@.40	52.37	578	2952
9	52.35	53.35	52.35	53.35@.30	53.32	321	3031
10	53.30	53.55	53.10	53.45@.40A	53.42	208	3051
13	53.25	53.30	52.55	52.80@.90	52.85	210	3089
14	52.60	53.15	52.40	53.05@.10	53.07	419	3104
15	52.80	53.20	52.72	52.80@.90	52.85	345	3258
16	52.90@53.00	53.40	52.82	53.30@.40	53.35	259	3294
17	53.25@.20	53.27	51.90	52.30@.20	52.25	520	3309
20	52.15	52.25	51.42	51.90@.80	51.85	364	3257
21	51.70@.65	51.85	51.25	51.35@.25	51.30	599	3159
22	51.45@.50	51.75	50.40	50.60@.70	50.65	515	3201
23	50.90@.85	51.20	50.65	50.90@51.00	50.95	428	3214
24	50.90@.95	51.45	50.60	51.37@.45	51.40	532	3148
27	51.40@.32	51.65	50.95	51.20@.30	51.25	524	3267
28	51.25	51.27	50.85	51.05@.15	51.10	291	3325
29	51.10@.15	51.82	51.10	51.40@.45	51.42	479	3361
30	51.50@.65	51.65	51.25	51.50@.45	51.47	419	3267
31	51.40@.35	51.82	51.35	51.65@.72	51.67	245	3288

LIVE HOG FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	51.45@.40	52.45	51.30	52.37@.45	52.40	721	3386
5	52.45@.47	52.80	52.25	52.35@.50	52.42	857	3468
6	52.35@.30	52.45	52.05	52.45@.40	52.42	412	3467
7	52.20@.15	52.20	51.60	51.80@.90	51.85	608	3472
10	51.70@.80	52.20	51.65	52.00@.15	52.07	441	3512
11	51.65@.60	51.65	50.85	50.85@.95	50.90	1264	3801
12	51.00@50.95	51.45	50.90	51.35@.45	51.40	1099	3861
13	51.40@.45	51.50	50.60	50.85@.70	50.77	1121	3982
14	51.00@.05	51.20	50.85	51.12@.05	51.07	329	4028
17	50.95@.90	51.25	50.87	51.10@.00	51.05	698	4053
18	51.05@.10	51.35	51.05	51.17@.10	51.12	817	4038
19	51.20@.15	51.25	50.90	50.90@.95	50.92	840	4051
20	50.92@.97	51.10	50.60	50.80@.60	50.70	1170	4327
21	49.20@.20A	49.20	49.20	49.20@.20A	49.20	278	4302
24	48.65@.70	48.85	48.45	48.75@.85	48.80	2037	4321
25	48.65@.70	49.00	48.60	48.85@.75	48.80	1391	4597
26	48.80@.90	49.07	48.60	48.72@.85	48.80	1169	4759
27	48.75@.80	48.80	48.05	48.55@.50	48.52	1250	5109
28	48.50@.45	48.72	47.90	48.00@.10	48.05	1486	4958

IN OCTOBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	48.15@.20	48.45	48.05	48.37@.35	48.35	792	4897
2	48.50@.45	48.60	47.80	47.90@.82	47.87	934	4982
3	47.95@48.00	48.75	47.57	48.75@.80	48.67	1407	5155
4	48.90@.85	49.05	48.62	48.85@.95	48.90	1622	5149
5	48.70@.75	48.75	48.20	48.25@.35	48.30	780	5202
8	48.15@.10	48.90	47.90	48.72@.65	48.67	758	5184
9	48.50@.40	49.25	48.40	48.85@.95	48.90	1708	5444
10	49.05@.02	49.25	48.70	49.10@.00	49.05	1312	5479
11	49.25@.30	49.47	48.80	49.47@.40	49.42	1502	5528
12	49.37@.40	49.80	49.37	49.55@.60	49.57	1237	5417
15	49.50@.45	49.60	49.25	49.25@.35	49.30	780	5417
16	49.35@.40	49.40	48.85	49.00@48.85	48.92	793	5327
17	48.97@.90	49.17	48.67	48.90@.95	48.92	900	5308
18	48.75@.70	49.05	48.57	48.87@.95	48.92	745	5321
19	48.25@.30	48.50	47.60	47.90@48.10	48.00	1844	5289
22	48.20@.25	49.00	48.20	48.70@.75	48.72	1296	5466
23	48.70@.80	48.92	48.52	48.60@.65	48.62	1118	5468
24	48.70@.80	49.30	48.32	49.30@.20	49.25	1624	5715
25	49.07@.00	49.30	48.80	48.90@.95	48.92	1786	5861
26	48.92@49.00	50.20	48.90	50.00@.20	50.10	2483	6201
29	50.20@.25	50.50	49.85	50.50@.35	50.42	2736	6217
30	50.20@.10	50.42	49.90	49.92@.97	49.95	2140	6262
31	50.05@.12	50.75	50.05	50.45@.35	50.40	2419	6321

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.40@.50	51.10	50.30	50.60@.50	50.55	2885	6840
2	50.65@.70	51.10	50.40	50.90@51.10	51.00	2457	7024
5	50.90@51.00	51.45	50.80	51.45@.35	51.40	2637	7193
6	51.40@.45	51.60	51.25	51.35@.30	51.32	2640	7329
7	51.25@.30	51.30	50.65	50.75@.80	50.77	2828	7024
8	50.90@.95	51.70	50.90	51.60@.70	51.65	2647	7107
9	51.60@.67	51.80	51.05	51.50@.40	51.45	2121	7167
12	51.40	52.00	51.35	51.95@52.00	51.97	2368	7564
13	51.90@.85	52.02	51.60	51.75@.85	51.80	2689	7958
14	52.00@.10	52.60	51.95	52.05@.15	52.10	4790	8559
15	52.00@.05	52.45	51.77	52.10@.20	52.15	3156	8619
16	52.15@.25	53.10	52.15	53.10@52.95	53.02	4247	8997
19	52.95@.90	53.07	52.40	52.50@.60	52.55	3103	9181
20	52.42@.50	52.95	52.20	52.90@.80	52.85	2885	9277
21	52.80@.85	53.50	52.80	53.47@.50	53.47	2368	9719
22	Exchange Closed; Thanksgiving Day						
23	53.47@.50	53.70	53.10	53.30@.10	53.20	2411	10059
26	52.80@.55	52.80	52.30	52.60@.70	52.65	3493	10547
27	52.60@.55	53.40	52.50	52.80@.95	52.87	4880	11713
28	52.85@.90	53.40	52.80	53.30@.40	53.35	4005	11861
29	53.20@.27	53.60	52.55	53.05@52.95	53.00	5055	12441
30	52.85@.95	54.20	52.85	53.85@54.00	53.92	7386	12255

LIVE HOG FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	53.90@.85	53.90	53.20	53.65@.55	53.60	4491	12448
4	53.70@.80	53.90	52.35	52.70@.60	52.65	7214	12221
5	52.70@.80	53.20	52.70	53.00@.15	53.07	4787	12414
6	53.25@.20	53.35	52.75	53.10@.25	53.17	3907	12959
7	53.10@.00	53.10	52.20	52.35@.45	52.40	5507	12891
10	52.00@51.85	52.05	51.02	51.10@.15	51.12	7161	11818
11	51.20@.25	51.90	51.12	51.90@.75	51.82	4313	11340
12	51.90@.95	52.00	51.50	51.95@.85	51.90	3862	11540
13	52.00@.05	52.10	51.42	51.80@.50	51.55	3163	11722
14	51.50@.45	52.20	51.30	51.85@.70	51.77	4165	11639
17	51.80@.70	52.35	51.40	52.25@.35	52.30	4782	11801
18	52.00@.05	52.22	51.75	51.75@.85	51.80	4240	11935
19	51.55@.50	51.97	51.45	51.90@.80	51.85	2643	11298
20	51.60@.55	51.87	51.42	51.60@.75	51.67	3019	10624
21	53.17@.17B	53.17	53.17	53.17B	53.17	1037	10559
24	53.70@.80	54.35	53.55	53.95@.85	53.90	6589	11748
25	Exchange Closed; Christmas						
26	53.80@.55	53.97	53.40	53.75@.65	53.70	3682	11811
27	53.45@.42	53.92	53.40	53.75@.85	53.80	2678	11819
28	53.60@.55	53.62	53.27	53.40@.50	53.45	1513	11899
31	53.40@.45	53.50	53.25	53.27@.35	53.32	1199	11835

APRIL 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	....	52.50B	....	52.50B	52.50	....	3
4	....	....	52.40A	52.40A	52.40	....	3
5	....	52.45B	....	52.45B	52.45	....	3
6	....	52.90B	51.50A	51.50A	51.50	....	3
9	....	....	51.05A	51.05A	51.05	....	3
10	....	....	50.90A	50.90A	50.90	....	3
11	....	51.35B	50.55A	51.35B	51.35	....	3
12	....	52.00B	....	51.90B	51.90	....	3
13	....	....	51.75A	51.75A	51.75	....	3
16	....	....	....	51.75N	51.75	....	3
17	....	....	51.30A	51.30A	51.30	....	3
18	....	....	51.25A	51.25A	51.25	....	3
19	....	....	50.00A	50.00A	50.00	....	3
20	....	....	49.65A	49.65A	49.65	....	3
23	....	50.40B	....	50.40B	50.40	....	3
24	50.50	51.25B	50.50	51.25B	51.25	1	4
25	....	....	....	51.25N	51.25	....	4
26	....	....	51.20A	51.20A	51.20	....	4
27	....	....	....	51.20N	51.20	....	4
30	....	51.40B	....	51.20N	51.20	....	4
31	....	....	51.10A	51.10A	51.10	....	4

IN FEBRUARY

1	....	....	....	51.10N	51.10	....	4
2	....	....	....	51.10N	51.10	....	4
3	....	....	51.00A	51.00A	51.00	....	4
6	....	....	50.90A	50.90A	50.90	....	4
7	....	....	50.75A	50.75A	50.75	....	4
8	50.45	50.60B	50.45	50.60B	50.60	1	4
9	....	50.70B	....	50.60N	50.60	....	4
10	....	....	....	50.60N	50.60	....	4
13	....	....	50.40A	50.40A	50.40	....	4
14	50.00	50.00	49.70A	49.70A	49.70	2	4
15	....	....	49.40A	49.40A	49.40	....	4
16	....	....	....	49.40N	49.40	....	4
17	....	....	....	49.40N	49.40	....	4
18	Exchange Closed; President's Day						
21	....	....	....	49.40N	49.40	....	4
22	....	....	....	49.40N	49.40	....	4
23	....	....	....	49.40N	49.40	....	4
24	....	....	....	49.40N	49.40	....	4
27	....	50.00B	....	50.00B	50.00	....	4
28	....	50.20B	....	50.00N	50.00	....	4
29	....	....	49.80A	49.80A	49.80	....	4

LIVE HOG FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	....	50.50B	49.70A	50.50B	50.50	....	4
2	....	50.55B	....	50.50N	50.50	....	4
5	50.30	50.30	50.30	50.30	50.30	1	4
6	50.10	50.10	49.90A	49.90A	49.90	1	5
7	....	50.00B	49.70A	49.70A	49.70	....	5
8	49.55	50.40B	49.55	50.40B	50.40	1	6
9	....	50.50B	50.35A	50.35A	50.35	....	6
12	....	....	50.00A	50.00A	50.00	....	6
13	49.90	49.95	49.80A	49.90A	49.90	....	6
14	49.60	49.85B	49.60	49.85B	49.85	2	8
15	49.60	49.60	49.00	49.47B	49.47	13	14
16	....	....	49.40A	49.47N	49.47	....	14
19	49.10	49.27B	49.10	49.27B	49.27	1	15
20	49.10	49.17	49.10	49.17	49.17	3	18
21	49.75	50.65B	49.75	50.60A@.50	50.55	26	33
22	51.00	51.75	51.00	51.75	51.75	16	49
23	51.10	51.80	51.00	51.55A	51.55	26	63
26	51.50	51.60B	51.05	51.55	51.55	23	85
27	51.10	52.00	51.10	51.50A	51.50	27	90
28	51.10	51.65	51.10	51.65	51.65	10	99
29	51.30	51.40	51.17	51.30@.40	51.35	7	103
30	51.30	51.30	51.15	51.30B	51.30	12	100

IN APRIL

2	50.80	52.00	50.80	51.75	51.75	14	110
3	52.00	52.20	51.97A	52.05	52.05	21	123
4	51.70	52.00	51.60	52.00	52.00	12	127
5	52.25	52.30B	51.85A	51.90A	51.90	17	123
6	52.00	52.00	51.65A	51.70A	51.70	3	124
9	51.72	52.05	51.70	51.75A	51.75	5	126
10	51.75	51.95	51.55A	51.85B	51.85	9	134
11	52.00	52.30B	51.80A	52.30B	52.30	2	135
12	52.00	52.10	51.80	52.00B	52.00	4	135
13	51.90	51.90	51.90	51.90	51.90	2	136
16	51.75	52.00	51.75	52.00	52.00	11	140
17	52.05	52.05	51.25A	51.25A	51.25	8	140
18	51.90@.95	52.00	51.30A	51.30A	51.30	11	139
19	51.40	52.00	51.40	51.45B@.60	51.52	5	142
20	Exchange Closed; Good Friday						
23	51.45	51.52B	51.35A	51.35A	51.35	2	142
24	51.67	52.00	51.67	51.90A@.80	51.85	9	145
25	51.55	51.65	51.55	51.65	51.65	7	146
26	51.80	52.15B	51.80	52.15B	52.15	2	145
27	51.95	52.20	51.95	52.20	52.20	9	145
30	52.00	52.00	51.90A	51.95A	51.95	2	147

IN MAY

1	52.25	52.25	51.95A	51.95A	51.95	8	149
2	52.20	52.82B	52.10A	52.77B	52.77	17	161
3	52.50	52.70B	52.50	52.50	52.50	3	161
4	52.70@.75	52.75	52.35A	52.57A	52.57	2	163
7	52.95@53.00	53.05B	52.62	53.05B	53.05	41	190
8	53.00	53.30B	52.85A	52.95	52.95	34	197
9	52.80	52.90B	52.70	52.87B	52.87	21	208
10	52.80	53.00	52.30	52.50@.30	52.40	79	271
11	52.25	52.65	52.20A	52.05	52.65	53	292
14	52.50	52.65	52.10	52.10@.30	52.20	24	293
15	52.50	52.55	52.05	52.10	52.10	72	292
16	52.30	52.35	52.15	52.20	52.20	24	306
17	52.20@.35	52.45	52.10	52.35@.40	52.37	20	312
18	52.30	52.45	52.25A	52.45@.32A	52.37	7	298
21	52.50	52.50	51.65A	51.75	51.75	52	323
22	51.90	52.10	51.60A	51.95	51.95	67	356
23	51.90	52.35	51.80A	52.35@.25	52.30	30	377
24	52.10	52.40	51.85A	51.90@.85A	51.87	34	404
25	51.95	52.10	51.70	51.70@.90	51.80	21	407
28	Exchange Closed; Memorial Day						
29	51.80	51.85	51.42	51.42	51.42	57	423
30	51.50	51.90	51.50	51.75	51.75	27	437
31	51.80	52.00	51.25	51.50	51.50	84	498

LIVE HOG FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.95	52.20	51.85	51.90@52.15	52.02	65	506
4	52.50	52.50	52.25	52.25@.50	52.37	95	527
5	52.45	53.00	52.30A	52.75	52.75	29	534
6	52.90	53.45	52.75	53.30@.45	53.37	107	562
7	53.25	54.00	53.25	53.75	53.75	267	606
8	53.75@.70	53.97	53.50A	53.90	53.90	104	640
11	53.90	54.00	53.72	53.80A	53.80	68	698
12	54.00	54.05	53.75A	53.85	53.85	37	680
13	53.90	54.10	53.70A	53.95	53.95	51	670
14	54.10@.20	54.20	54.00	54.15	54.15	44	659
15	54.25@.10	54.45	54.10	54.30	54.30	119	696
18	54.37	54.37	53.75	53.80@.75	53.77	207	675
19	53.77@.70	53.95	53.70	53.70	53.70	85	729
20	53.70	53.75	53.40	53.45@.40	53.42	63	747
21	53.40	53.95	53.40	53.50	53.50	158	817
22	52.00@.00A	52.00	52.00	52.00A	52.00	48	843
25	51.00@.25	51.85	51.00	51.75@.50	51.62	257	775
26	52.00@.10	52.20	51.75	52.00@.20	52.10	97	791
27	52.20	52.45	51.95	51.95@52.00	51.97	91	812
28	52.07	52.15B	51.60	51.60@.70	51.65	56	847
29	51.85	52.25	51.85	52.07@.10B	52.07	77	858

IN JULY

2	52.20@.10	52.40	51.50	51.50	51.50	110	853
3	51.90	51.90	51.40	51.60@.40	51.50	80	855
4	Exchange Closed; Independence Day						
5	51.70@.65	51.80	50.50	50.70A@.50	50.60	90	924
6	50.80	50.80	50.25	50.35	50.35	134	925
9	50.55	51.10	50.50	50.50	50.50	90	942
10	50.50	50.65B	50.05	50.05@.15B	50.10	115	953
11	50.15	50.15	49.55	49.70A@.55	49.62	88	946
12	49.95	50.15B	49.75	50.05B	50.05	50	928
13	50.50	50.50	50.02	50.02	50.02	46	942
16	50.25	50.50	50.25	50.25	50.25	14	952
17	50.40	50.70	50.25	50.25@.70	50.47	65	967
18	50.15	50.40	50.00	50.15	50.15	30	956
19	50.30	50.70	50.20A	50.45@.70	50.57	36	953
20	50.60@.50	50.60	50.05A	50.35@.50	50.42	57	957
23	50.60	50.60	49.10	49.40@.80	49.60	109	998
24	49.50@.60	49.60	48.50	48.50	48.50	186	968
25	48.25	48.60B	47.50	47.90@48.05	47.97	149	931
26	47.25	48.65B	47.25	47.95	47.95	80	919
27	48.10	48.25B	47.70	47.85	47.85	57	912
30	47.70	48.50B	47.70	47.90@48.10	48.00	45	906
31	47.80	48.55B	47.80	48.20B@.00	48.10	52	912

IN AUGUST

1	48.00	48.50B	48.00	48.30@.10	48.20	46	916
2	48.45@.40	48.50	48.10A	48.20	48.20	47	926
3	48.30	48.95	48.30	48.90	48.90	32	922
6	49.20	49.45	48.70	48.85@.90	48.87	100	956
7	48.95	49.32	48.85A	49.30@.32	49.30	42	944
8	49.20	49.50	48.70A	48.80@.85	48.82	37	957
9	48.65@.75	49.75	48.65	49.75@.85	49.65	83	980
10	49.55	50.00	49.40A	49.75@.85	49.80	41	970
13	49.60	49.60	49.15A	49.40@.25	49.32	47	955
14	49.10	49.70B	48.87	49.30@.35	49.32	75	962
15	49.25	49.55B	49.00A	49.15	49.15	46	962
16	49.20	49.60	49.10	49.45	49.45	59	938
17	49.30	49.40B	48.30A	48.60A	48.60	99	952
20	48.60	48.70B	48.25	48.30	48.30	120	929
21	48.20	48.30	47.90	48.00	48.00	115	927
22	48.20@.25	48.25	47.00	47.30@.00	47.15	110	918
23	47.55	48.00	47.50	47.80	47.80	181	985
24	47.80	48.25	47.60A	48.10@.00	48.05	149	953
27	48.20	48.50	48.00	48.20@.15	48.17	166	1003
28	48.20	48.30	47.90A	48.20@.10	48.15	53	1009
29	48.25	48.80	48.25	48.50@.55	48.52	75	1005
30	48.65@.70	48.80	48.45A	48.55@.65	48.60	86	1019
31	48.70	49.05B	48.60A	48.95@.80	48.87	35	1023

LIVE HOG FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	48.80@.90	49.65	48.65	49.30	49.30	105	1045
5	49.55	49.85	49.30	49.50@.30	49.40	101	1028
6	49.50	49.55	49.25	49.40@.35	49.37	36	1017
7	49.35	49.35	48.75	48.75@.80	48.77	62	1025
10	48.65	49.35	48.65	49.25	49.25	92	1034
11	49.10@.00	49.10	48.62	48.62	48.62	183	1020
12	48.50	48.85	48.50	48.75@.80B	48.77	156	999
13	48.90	48.90	48.20A	48.30	48.30	129	980
14	48.60	48.75	48.35A	48.65	48.65	77	998
17	48.55	48.95	48.50A	48.65@.80	48.62	61	1002
18	48.75	49.05	48.75	48.95@49.05	49.00	94	1014
19	49.22	49.22	48.85	48.90	48.90	235	1030
20	48.90	49.07	48.55	48.80@.55	48.67	345	1112
21	47.17@.17A	47.17	47.17	47.17A	47.17	74	1149
24	46.50@.40	46.80	46.25	46.67	46.67	295	1124
25	46.50@.57	46.72B	46.42A	46.65@.55	46.60	188	1176
26	46.75@.80	46.85	46.45	46.55	46.55	125	1125
27	46.50@.40	46.50	45.65	46.10A@.00	46.05	212	1148
28	46.05@.00	46.40	45.55	45.60@.65	45.62	157	1174

IN OCTOBER

1	45.70	46.25	45.67A	46.00@.02	46.00	89	1196
2	46.15	46.15	45.30	45.30@.35	45.32	307	1233
3	45.55	45.77	45.10	45.70@.77	45.72	108	1253
4	46.00@.10	46.27	45.80	46.00@45.90	45.95	276	1256
5	45.95@.90	45.95	45.35	45.40@.50	45.45	223	1392
8	45.35@.27	46.05	45.17	45.75	45.75	275	1394
9	45.65	46.35	45.65	45.92@.95B	45.92	148	1367
10	46.15	46.35	45.75	46.12@.05	46.07	135	1353
11	46.30	46.42	45.75	46.40@.30	46.35	280	1378
12	46.47@.50	46.75	46.40	46.55@.42	46.47	275	1424
15	46.30	46.52	46.25	46.25@.30	46.27	108	1405
16	46.35	46.40	45.95	45.95	45.95	108	1421
17	46.00@45.92	46.32	45.90	45.95@46.00	45.97	224	1482
18	45.90@.80	46.17	45.77	46.10@.00	46.05	234	1514
19	45.50	45.85	45.27	45.50@.45	45.47	611	1613
22	45.75@.85	46.45	45.75	46.25@.30	46.27	478	1649
23	46.40	46.55	46.20	46.40@.30	46.35	651	1759
24	46.40	46.75	45.12	46.75@.65	46.70	428	1871
25	46.65@.52	46.90	46.45	46.50@.55	46.52	534	1857
26	46.70@.75	47.55	46.60A	47.55@.45	47.50	615	1921
29	47.55@.60	47.75	47.35	47.75@.80	47.67	507	1911
30	47.55@.50	47.55	47.05	47.10@.05	47.07	810	1920
31	47.20@.12	47.67	47.12	47.35@.25	47.30	640	1906

IN NOVEMBER

1	47.30@.35	47.82	47.15	47.80@.37	47.47	797	2109
2	47.55	48.02B	47.32	47.70@.80	47.65	818	2202
5	47.60@.55	48.05	47.55	48.00@47.80	47.90	689	2352
6	47.90@.85	48.17	47.85	47.90@48.00	47.95	592	2253
7	47.80	48.02B	47.35	47.45@.35	47.40	553	2297
8	47.60@.70	48.15	47.60	48.00@.05	48.02	868	2383
9	47.92@.95	48.15	47.30	47.60@.55	47.57	940	2687
12	47.70@.80	48.25	47.70	48.10@.25	48.17	842	2711
13	48.05@.00	48.45	47.85	48.32@.45	48.37	970	2683
14	48.25@.30	48.95	48.25	48.60@.45	48.52	1001	2437
15	48.45@.50	48.90	48.37	48.60@.55	48.57	984	2612
16	48.65@.62	49.20	48.55	49.05@.00	49.02	657	2702
19	48.95@49.00	49.20	48.42	48.62@.45	48.55	772	2831
20	48.55@.50	49.00	48.27	48.90@49.00	48.95	904	2810
21	48.90	49.65	48.80	49.50@.55	49.52	984	3084
22	Exchange Closed; Thanksgiving Day						
23	49.50	49.77	49.30	49.40@.30	49.35	581	3129
26	48.85	49.30	48.50	49.25@.10	49.17	1412	3116
27	49.12	49.72	48.80	49.00@48.90	48.95	921	3145
28	49.05@.07	49.50	48.95	49.35@.50	49.42	737	3366
29	49.37@.35	49.67	48.85	48.85@49.05	48.95	1120	3485
30	48.85@.90	49.80	48.85	49.40@.65	49.52	1329	3594

LIVE HOG FUTURES PRICES
APRIL 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	49.50	49.52	48.95	49.10@.00	49.05	678	3640
4	49.30@.25	49.37	48.25	48.55@.65	48.60	1441	3652
5	48.70	49.05	48.60	48.75@.80	48.77	1089	3714
6	48.80@.85	48.92	48.52	48.70@.75	48.72	1001	3841
7	48.75@.70	48.75	48.02	48.10@.20	48.15	1151	3989
10	47.95@.85	47.95	47.05	47.05@.10	47.07	2423	4107
11	47.15@.20	47.80	47.15	47.80@.70	47.75	1131	4170
12	47.95@.97	48.10	47.60	48.05@.10	48.07	753	4257
13	48.07	48.15	47.55	47.60@.55	47.57	753	4303
14	47.65	48.27	47.45	47.95@.80	47.87	787	4353
17	47.80@.90	48.45	47.60	48.30@.40	48.35	974	4282
18	48.30@.20	48.45	48.05	48.15@.10	48.12	739	4284
19	47.90@.80	48.50	47.80	48.20@.40	48.30	1079	4517
20	48.10@47.95	48.10	47.75	47.85@.75	47.80	1051	4618
21	49.30@.30B	49.30	49.30	49.30B	49.30	282	4678
24	50.40@.20	50.77	49.95	50.20@.30	50.25	3571	4937
25	Exchange Closed; Christmas						
26	50.10@.00	50.80	49.90	50.80@.85	50.72	2334	4897
27	50.30@.25	50.50	50.25	50.35@.45	50.40	1011	4795
28	50.30@.25	50.30	49.95	50.05@49.95	50.00	562	4898
31	50.00@.10	50.20	49.75	50.00@49.92	49.97	474	4891

JUNE 1985 FUTURES CONTRACT

IN MARCH 1984

13	50.50	50.50	50.50	50.50	50.50	1	1
14	....	51.75B	....	51.75B	51.75	....	1
15	....	....	51.50A	51.50A	51.50	....	1
16	....	51.90B	....	51.90B	51.90	....	1
19	....	....	51.70A	51.70A	51.70	....	1
20	51.70	51.70	50.80A	50.80A	50.80	7	6
21	52.30	52.30	52.30	52.30B	52.30	1	6
22	52.50	53.50	52.50	53.15A	53.15	6	9
23	53.50	53.95	52.95	53.00B	53.00	20	18
26	....	....	52.65A	52.90A	52.90	1	18
27	53.00	53.70	53.00	53.27A	53.27	12	22
28	53.30	53.30	53.30	53.30	53.30	2	23
29	53.00	53.02	52.65A	53.02	53.02	2	22
30	53.10	53.10	52.65A	52.65A	52.65	1	23

IN APRIL

2	52.80	53.30	52.62A	53.05A	53.05	7	30
3	53.00	53.75B	53.00	53.70B	53.70	7	35
4	53.50	53.70B	53.45	53.70B	53.70	10	37
5	53.50	53.50	53.10A	53.10A	53.10	2	39
6	53.40	53.40	52.85A	53.40	53.40	5	42
9	53.50	53.60	53.50	53.50A	53.50	8	47
10	53.25	53.50B	53.07A	53.50B	53.50	1	46
11	53.50	53.55B	53.40	53.55B	53.55	5	42
12	53.50	53.57B	53.25	53.25	53.25	12	42
13	53.30	53.45B	53.30	53.45B	53.45	1	43
16	53.25	53.60	53.25	53.50A	53.50	4	46
17	53.60	53.60	53.30A	53.30A	53.30	2	46
18	....	53.70B	53.10A	53.30N	53.30	....	46
19	53.25	53.40B	53.25	53.25	53.25	1	46
20	Exchange Closed; Good Friday						
23	....	....	53.55B	....	53.30B	53.30	....	46
24	53.30	53.65B	53.30	53.60B	53.60	1	47
25	53.35	53.60B	53.25	53.55B	53.55	8	53
26	53.70	53.70	53.55	53.70	53.70	9	57
27	53.70	53.72B	53.45	53.50B	53.50	4	57
30	53.60	53.75B	53.60	53.60	53.60	1	58

LIVE HOG FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	53.87	53.87	53.65A	53.65A	53.65	3	60
2	53.65	54.77B	53.65	54.77B	54.77	24	73
3	54.75	54.75	54.50	54.65B	54.65	3	72
4	54.50	54.60	54.25A	54.50	54.50	13	75
7	54.65	55.20	54.65	55.20	55.20	17	89
8	54.80	55.20	54.75A	55.10A	55.10	3	92
9	54.75	55.00	54.70A	55.00	55.00	4	93
10	54.90@55.00	55.00	54.75A	54.87A	54.87	5	96
11	54.60	55.00	54.60	55.00	55.00	5	99
14	54.85	54.95B	54.85	54.95B	54.95	7	103
15	54.90	54.90	54.75	54.75	54.75	6	106
16	54.85	54.95B	54.60	54.90	54.90	20	109
17	54.92	55.10	54.92	55.05@.10	55.07	11	120
18	55.00	55.05	54.90	55.05@54.90	54.97	14	121
21	54.77	54.77	54.60	54.60	54.60	15	134
22	54.50	55.00B	54.50	55.00A@54.85	54.92	4	136
23	54.80	55.20	54.75	55.20	55.20	8	140
24	54.70	54.70	54.70	54.70	54.70	1	141
25	54.80	54.80	54.42	54.70A@.42	54.57	3	143
28	Exchange Closed; Memorial Day						
29	54.45	54.55	54.25	54.50A@.25	54.37	4	144
30	54.50	54.70B	54.35	54.40@.35	54.37	7	147
31	54.60@.50	54.60	54.32	54.32	54.32	22	150

IN JUNE

1	54.70	54.70	54.60A	54.70	54.70	3	144
4	54.90	54.90	54.60	54.60	54.60	3	146
5	54.95	55.00	54.77A	54.82	54.82	17	145
6	54.82@.75	54.82	54.50A	54.75	54.75	26	155
7	54.80	54.85B	54.70	54.70	54.70	107	247
8	54.60	55.00	54.60	55.00@54.80	54.90	31	268
11	54.85	55.05	54.60A	54.92B@55.05	54.97	56	303
12	55.05@.25	55.25	54.82A	54.90@.82A	54.87	21	303
13	55.10	55.10	54.80A	54.90	54.90	15	307
14	55.10	55.25	54.80A	55.05	55.05	18	312
15	55.00	55.40	55.00	55.40A@.20	55.30	23	319
18	55.05	55.30B	54.70	54.80@.70	54.75	12	324
19	54.70	54.90	54.60	54.70@.75	54.72	19	344
20	54.70	54.75	54.50	54.50@.60	54.55	16	351
21	54.60	55.00	54.60	54.65@.75	54.70	51	384
22	53.20@.20A	53.20	53.20	53.20A	53.20	18	397
25	52.80	53.15	52.60A	53.00B	53.00	52	381
26	53.60	53.75	53.30	53.40	53.40	34	383
27	53.70	53.85	53.60A	53.62A	53.62	6	388
28	53.75	54.00	53.60A	53.70B@54.00	53.85	7	392
29	52.67	54.40	53.67	54.15A	54.15	11	394

IN JULY

2	54.25	54.40	53.80A	53.80B@54.20	54.00	30	380
3	54.35	54.35	53.80	54.12A	54.12	36	383
4	Exchange Closed; Independence Day						
5	54.00	54.25B	53.65A	53.65A	53.65	7	359
6	53.60	53.65	53.20	53.40	53.40	16	351
9	53.80	54.10	53.65A	53.70A	53.70	54	392
10	53.30	53.60B	53.25	53.40B	53.40	43	403
11	53.25	53.25	52.70	52.85@.75	52.80	33	386
12	52.90	53.30	52.85A	52.90	52.90	21	395
13	53.70	53.70	53.10	53.10	53.10	14	401
16	53.40	53.40	53.15A	53.25@.35B	53.30	10	402
17	53.40	53.60	53.00A	53.25B@.60	53.42	23	414
18	53.15	53.70	53.00A	53.20@.70	53.45	26	431
19	53.55	53.70	53.25A	53.50@.70	53.60	23	431
20	53.50	53.70B	53.40	53.60	53.60	8	431
23	53.47	53.50	52.40	52.40@53.00	52.70	55	450
24	52.70	52.70	51.50	51.50	51.50	44	428
25	50.50	51.47B	50.50	51.00	51.00	53	439
26	50.10	51.75	50.10	51.10@.00	51.05	92	472
27	51.20	51.40B	50.75A	50.80A	50.80	18	473
30	51.25	51.75B	51.00A	51.10	51.10	6	472
31	51.12	51.50	51.00	51.00	51.00	10	471

LIVE HOG FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	51.05	51.50	51.05	51.35@.50B	51.42	35	466
2	51.40	51.60	51.30	51.60	51.60	24	452
3	51.50	52.25	51.45	52.25@.00	52.12	33	450
6	52.00	52.35B	51.85A	52.00@.10B	52.05	39	473
7	52.10	52.35B	52.00A	52.25	52.25	20	476
8	52.30	52.30	51.80A	52.05	52.05	18	492
9	51.87	52.90	51.87	52.65@.55A	52.60	71	534
10	52.30	53.15	52.25A	52.80@53.10	52.95	26	547
13	52.40	52.70	52.35	52.60B@.70	52.65	21	547
14	52.40@.35A	52.70	52.00A	52.45	52.45	34	567
15	52.20	52.60B	52.10A	52.30@.15	52.22	62	586
16	52.30	52.55	52.25A	52.50	52.50	16	601
17	52.25	52.50	51.55	51.95@.90	51.92	60	624
20	52.00	52.10B	51.50	51.90@.80	51.85	81	609
21	51.85	51.75	51.45	51.75@.45	51.60	49	610
22	51.90@.87	51.90	50.80	50.80	50.80	44	613
23	51.40	51.75	51.25	51.30@.35B	51.32	74	617
24	51.25	51.90	51.15A	51.90@.85	51.87	88	661
27	51.75@.70	52.45	51.65A	51.95	51.95	79	675
28	51.85	52.05B	51.75A	51.90@.95	51.92	28	674
29	52.05	52.45B	52.05	52.20@.25	52.22	38	681
30	52.30@.40	52.70	52.05A	52.40@.70	52.55	26	682
31	52.30	52.80	52.15A	52.60@.80	52.70	18	694

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	52.45	53.00	52.30	53.00@52.70	52.85	47	718
5	52.90	53.25	52.55A	52.85@53.10	52.97	65	725
6	52.65	53.05	52.62	52.90@53.05	52.97	25	729
7	52.65	52.90	52.40	52.40	52.40	39	730
10	52.20	52.85	52.20	52.60@.85	52.72	36	753
11	52.50	52.55B	51.80	51.80@52.10B	51.95	136	777
12	51.60	52.35	51.60	52.35@.10	52.22	99	780
13	52.25@.30	52.35	51.55	51.70	51.70	80	791
14	51.90	51.95	51.60A	51.95@.80	51.87	22	796
17	51.75	51.90B	51.55	51.70@.80	51.75	37	802
18	51.80	52.15	51.70	52.00	52.00	107	838
19	51.95	52.05	51.75	51.80@.85	51.82	75	821
20	51.80@.75	52.20	51.75	52.00@.20	52.10	133	871
21	50.60@.60A	50.60	50.60	50.60A	50.60	20	878
24	49.70	49.97	49.50	49.70@.50	49.60	281	866
25	49.45	49.80	49.45	49.60@.50	49.55	114	891
26	49.60	49.80	49.55	49.70@.75B	49.72	111	911
27	49.25	49.60	48.85A	49.00@.25B	49.12	118	904
28	49.00@.30	49.50	48.65	48.80@.75	48.77	160	949

IN OCTOBER

1	48.70	49.00	48.70	48.85	48.85	71	954
2	48.80	49.05	48.85	48.75@.70	48.72	100	980
3	48.75	48.87	48.40	48.60@.87	48.72	99	944
4	49.00@.35	49.57	49.00	49.45@.25	49.35	187	1035
5	49.35	49.35	48.85	49.00@48.85	48.92	82	1037
8	48.80	49.40	48.60	49.00	49.00	75	1032
9	49.00@48.90	49.45	48.90	49.15@.20B	49.17	65	1045
10	49.40	49.55B	49.10	49.35@.10	49.22	128	995
11	49.45	49.65	49.10A	49.50@.35A	49.42	68	1026
12	49.70@.90	49.90	49.60A	49.60A	49.60	118	1012
15	49.60@.55	49.75	49.45	49.60@.65	49.62	46	1001
16	49.55	49.65	49.40A	49.60@.50	49.55	47	980
17	49.45@.35	49.70	49.30	49.50@.60	49.55	96	974
18	49.15	49.50	49.00	49.35@.45	49.40	61	962
19	49.10@48.80	49.20	48.80	49.00@48.80	48.90	89	956
22	49.12	49.70	49.05	49.65@.50	49.57	73	971
23	49.65	49.75B	49.47	49.60@.50	49.55	68	987
24	49.50	49.90	49.15	49.85@.75A	49.80	90	1002
25	49.80	49.97	49.80	49.75@.85	49.70	116	1017
26	49.95	50.75	49.65A	50.75@.60	50.67	234	1115
29	50.80@.85	51.10	50.60	51.05	51.05	115	1127
30	50.95@.90	51.10	50.70	50.75@.80	50.77	351	1003
31	50.75	51.10	50.70A	51.00@50.90	50.95	273	1020

LIVE HOG FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	50.95	51.37	50.70	51.10@50.90	51.00	307	1027
2	51.15	51.50	51.00A	51.25@.30	51.27	192	1025
5	51.15	51.65	51.15	51.50@.65	51.57	218	1001
6	51.55	51.65	51.40	51.40	51.40	334	1000
7	51.35@.40	51.47	50.92	51.00@.05	51.02	350	1045
8	51.20	51.90	51.20	51.60@.80	51.70	297	1135
9	51.75@.80	51.90	51.47	51.80	51.80	168	1158
12	51.70	51.95	51.52	51.95@.85	51.90	269	1215
13	51.97@.90	52.30	51.85	52.30@51.95	52.12	323	1263
14	52.10@.12	52.62	52.10	52.30	52.30	262	1229
15	52.30@.35	52.65	52.15	52.30@.35	52.32	145	1289
16	52.35	52.90	52.25A	52.80@.65	52.72	255	1389
19	52.70@.65	53.10	52.55	52.55@.75	52.65	374	1499
20	52.65@.60	53.15	52.47	53.00	53.00	269	1526
21	52.95	53.65	52.95	53.55@.30	53.42	268	1578
22	Exchange Closed; Thanksgiving Day						
23	53.40	53.67	53.15	53.40@.20	53.30	139	1582
26	53.00@52.85	53.00	52.45	52.65@.70B	52.67	489	1458
27	52.65@.60	53.20	52.30	52.55@.65	52.60	302	1518
28	52.60@.65	53.05	52.55A	53.05	53.05	225	1507
29	52.90	53.17	52.55	52.77A@.60	52.70	358	1457
30	52.70	53.22	52.60	52.92@53.00	52.95	427	1471

IN DECEMBER

3	53.05	53.05	52.45	52.70	52.70	265	1427
4	52.65	52.75	51.55	52.00	52.00	401	1422
5	52.05	52.30	51.90	52.05@.10	52.07	254	1425
6	52.15	52.25	51.70	52.05@.00	52.02	480	1518
7	51.97@52.00	52.15	51.50	51.90@.95	51.92	459	1486
10	51.60@.55	51.65	50.85	51.00@.05	51.02	348	1473
11	50.90@.82	51.30	50.82	51.05	51.05	518	1542
12	51.15@.10	51.20	50.85	51.10	51.10	234	1570
13	51.25	51.25	50.60	50.60@.65	50.62	232	1608
14	50.65	50.85	50.25	50.85	50.85	316	1562
17	50.85@.82	51.22	50.32	51.20@.05	51.12	538	1743
18	50.95@.90	51.15	50.85	51.00@50.95	50.97	238	1762
19	50.75@.85	51.35	50.65	51.35@.25	51.30	465	1856
20	51.00@50.95	51.30	50.90	51.07@.15	51.12	481	2026
21	52.62@.62B	52.62	52.62	52.62B	52.62	186	1963
24	54.12@.12B	54.12	54.12	54.12B	54.12	431	2185
25	Exchange Closed; Christmas						
26	54.12@.15	54.95	54.00	54.95@.85	54.90	1471	2455
27	54.65@.67	54.80	54.50	54.60@.70	54.65	670	2470
28	54.40@.35	54.75	54.25	54.75@.85	54.70	433	2588
31	54.45@.50	54.70	54.30	54.70@.45	54.57	262	2588

JULY 1985 FUTURES CONTRACT

IN MAY 1984

8	54.00	54.80B	54.00	54.52B	54.52	1	1
9	---	---	54.10A	54.10A	54.10	---	1
10	---	---	54.00A	54.02A	54.02	---	1
11	---	54.30B	---	54.27B	54.27	---	1
14	---	54.85B	---	54.55B	54.55	---	1
15	54.50	54.50	54.45A	54.45A	54.45	1	2
16	54.15	54.15	54.15	54.15	54.15	1	1
17	54.75	54.90B	54.50A	54.50A	54.50	5	6
18	---	---	54.40A	54.47A	54.47	---	11
21	---	---	54.45A	54.47N	54.47	---	6
22	54.65	54.90B	54.65	54.90B	54.90	1	7
23	---	---	---	54.90N	54.90	---	7
24	55.00	55.00	55.00	55.00	55.00	6	13
25	---	---	---	55.00N	55.00	---	13
28	Exchange Closed; Memorial Day						
29	54.90	54.90	54.87A	54.87A	54.87	2	13
30	---	54.95B	---	54.95B	54.95	---	13
31	54.50@.35	54.70B	54.35	54.70B	54.70	2	15

LIVE HOG FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	54.90	54.90	54.65A	54.65A	54.65	2	18
4	54.90	54.90	54.80	54.80	54.80	6	21
5	54.80	55.00	54.60	54.95	54.95	10	24
6	54.50	54.80B	54.50	54.80B	54.80	3	25
7	54.95@.90	55.20	54.65A	55.10	55.10	38	58
8	55.15	55.15	54.85A	55.15B	55.15	18	65
11	55.00	55.40	54.95A	55.00A	55.00	22	75
12	55.20	55.20	54.65A	54.65A	54.85	5	80
13	54.92	55.15B	54.85A	54.95	54.95	2	80
14	55.30	55.30	54.80A	55.22	55.22	10	90
15	55.30@.20	55.36	55.20	55.35	55.35	23	94
18	55.10	55.40	54.90	55.40	55.40	13	95
19	55.00	55.15	55.00	55.10B	55.10	15	90
20	55.00	55.30	55.00	55.05A	55.05	21	95
21	55.00	55.70B	55.00	55.40@.70B	55.55	39	111
22	54.20@.10	54.20	54.05	54.05A	54.05	11	117
25	53.75	54.10	53.75	54.00	54.00	24	133
26	54.50	54.70	54.30	54.60	54.60	10	139
27	54.80	55.00	54.80	54.90A	54.90	8	144
28	54.95	55.00	54.85	54.90B@55.00	54.95	15	149
29	55.20	55.50	55.05A	55.37A	55.37	19	163

IN JULY

2	55.25	55.25	54.95A	55.15B	55.15	11	173
3	55.15	55.45	55.00	55.45	55.45	12	178
4	Exchange Closed; Independence Day						
5	55.30	55.30	54.85	54.85	54.85	17	188
6	54.80	54.95B	54.50	54.85B	54.85	12	189
9	54.95@55.00	55.15	54.95	55.00	55.00	41	221
10	54.30	54.90B	54.30	54.70	54.70	14	223
11	54.30	54.40B	53.70	53.80@.90	53.85	34	230
12	53.95	54.25	53.85	54.25@.20A	54.22	25	230
13	54.25	54.65B	53.80	53.95	53.95	7	237
16	54.20	54.45	54.00	54.45	54.45	35	250
17	54.25	54.55B	54.25	54.40@.50	54.45	11	253
18	54.37	54.75	54.00	54.70@.75	54.72	38	265
19	54.55	54.70B	54.30A	54.70B	54.70	11	265
20	54.70	54.70	54.40A	54.67B	54.67	12	271
23	54.25	54.32B	53.55	53.80A	53.80	21	288
24	53.35	53.35	52.80	52.80	52.80	15	278
25	52.00@51.90	52.80B	51.90	52.20	52.20	24	288
26	51.80	52.45B	51.70A	52.35B	52.35	16	298
27	52.00	52.55	51.90A	52.25	52.25	23	292
30	52.25	52.75	52.25	52.45A	52.45	17	296
31	52.60	52.97	52.35A	52.55A	52.55	9	298

IN AUGUST

1	52.50	52.95B	52.50	52.90	52.90	14	292
2	52.80	52.95	52.75	52.95	52.95	19	297
3	52.85	53.40	52.85	53.00A@.40	53.20	26	302
6	53.30	53.45	53.10	53.10	53.10	13	301
7	53.15	53.50	53.10A	53.50	53.50	23	313
8	53.50	53.70B	53.00A	53.30@.40	53.35	17	325
9	53.35	54.00	53.10A	54.00	54.00	29	346
10	53.85	54.20	53.70A	54.20	54.20	37	368
13	53.70	53.95B	53.50A	53.95B	53.95	9	368
14	53.60	54.00B	53.50A	53.75@.85	53.80	17	382
15	53.75@.77	53.85B	53.65A	53.67	53.67	10	391
16	53.85	53.95B	53.80A	53.95B	53.95	9	397
17	53.95	53.95	53.00	53.55	53.55	15	400
20	53.60	53.60	53.15A	53.60@.50	53.55	37	422
21	53.40	53.50	53.10A	53.45@.35	53.40	36	436
22	53.25	53.40	53.00	53.00	53.00	33	462
23	53.10	53.40	52.80A	53.20@.25B	53.22	57	492
24	53.00@52.90	53.45B	52.85	53.40@.45B	53.42	32	501
27	53.45	53.55B	53.25A	53.45B	53.45	58	518
28	53.40	53.40	53.15	53.30	53.30	10	520
29	53.45	53.65B	53.35	53.47	53.47	13	531
30	53.45@.40	53.50	53.15	53.35@.15	53.25	16	539
31	53.02	53.45	53.02	53.45	53.45	18	536

LIVE HOG FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	53.20	53.70	53.12A	53.70	53.70	48	556
5	53.70	53.90	53.50A	53.70@.75	53.72	47	564
6	53.85	53.85	53.30	53.82@.75A	53.77	31	573
7	53.75	53.75	53.10A	53.40	53.40	18	572
10	53.25	53.77B	53.20A	53.77B	53.77	15	575
11	53.40	53.50	53.05	53.15@.05	53.10	34	577
12	52.90	53.30	52.80	53.20@.30	53.25	36	583
13	53.30	53.30	52.55	52.55@53.00	52.77	78	601
14	52.77	52.90	52.55	52.75@.90	52.82	19	584
17	52.65@.60	52.85	52.35	52.45@.55	52.50	32	584
18	52.50	52.75	52.40	52.67	52.67	34	591
19	52.75	52.75	52.50	52.55	52.55	32	604
20	52.50@.80	52.65	52.35	52.45@.50	52.47	103	616
21	50.97@.97A	50.97	50.97	50.97A	50.97	5	611
24	50.00	50.30	49.80	49.95@.90	49.92	100	609
25	49.70	50.05	49.70	50.05@49.95	50.00	63	622
26	50.00	50.10	49.85A	50.10@49.90	50.00	44	627
27	49.70@.50	49.95B	49.10	49.75	49.75	74	639
28	49.85	49.87	49.00	49.25@.22A	49.25	39	628

IN OCTOBER

1	49.00	49.50	49.00	49.20	49.20	47	637
2	49.30	49.45	49.10	49.20	49.20	42	629
3	49.40	49.50	48.95	49.50	49.50	54	634
4	49.70	49.95	49.50	49.90@.95	49.92	57	632
5	49.75	49.75	49.40	49.65	49.65	11	626
8	49.40@.50	50.15	49.35	50.05	50.05	49	650
9	49.95	50.20	49.90	50.15	50.15	28	652
10	50.20	50.25	49.80	50.20@.25B	50.22	27	648
11	50.25	50.45	49.95	50.45	50.45	45	635
12	50.45@.50	50.65	50.40	50.57A	50.57	34	640
15	50.50	50.60	50.35	50.45@.60	50.52	36	633
16	50.45	50.45	50.30	50.45	50.45	13	638
17	50.45	50.70	50.35A	50.55@.65B	50.60	37	639
18	50.25	50.50	50.10	50.50	50.50	22	640
19	50.10@.00	50.40	50.00	50.20@.10	50.15	45	639
22	50.40	51.00	50.35A	50.95	50.95	45	640
23	50.95	51.10	50.75A	51.10@.00A	51.05	38	648
24	50.75	51.25	50.70	51.25@.20	51.22	25	652
25	51.00	51.30B	50.85	50.97@51.07	51.02	67	674
26	51.00	52.00	50.95	52.00	52.00	112	641
29	52.00@.10	52.40	51.85	52.35@.40	52.37	73	683
30	52.25	52.25	52.02	52.15	52.15	58	680
31	52.10	52.30	52.05	52.30@.20A	52.25	82	703

IN NOVEMBER

1	52.25	52.47	52.10	52.35@.30A	52.32	62	718
2	52.30	52.50	52.15	52.20@.45	52.32	61	714
5	52.25	52.60	52.10A	52.60@.50	52.55	61	710
6	52.70	52.70	52.45	52.55@.50	52.52	78	706
7	52.30	52.57	52.10A	52.30	52.30	94	748
8	52.50	52.95	52.42	52.90@.95	52.92	42	750
9	52.90@.85	52.95	52.80	52.95	52.95	57	755
12	52.95	53.00	52.75	52.95@53.00	52.97	20	756
13	52.90	53.15	52.80	53.15	53.15	83	782
14	52.90@53.00	53.45	52.90	53.35	53.35	145	808
15	53.25	53.42	53.15A	53.35B	53.35	35	812
16	53.30	53.50	53.10	53.47B	53.47	186	853
19	53.45	53.75	53.30A	53.50	53.50	262	924
20	53.12	53.72	53.12	53.72@.60	53.65	104	967
21	53.50	53.90	53.45A	53.85B@.90	53.87	89	1005
22	Exchange Closed; Thanksgiving Day						
23	53.90	53.90	53.50	53.80A	53.80	50	1014
26	53.50	53.50	53.00	53.30@.35	53.32	109	1024
27	53.25	53.60	53.07	53.25	53.25	64	1027
28	53.20	53.45	53.20	53.45@.40	53.42	74	1062
29	53.20@.05	53.40	52.82	53.10@.20	53.15	65	1078
30	53.00	53.40	52.85	53.40	53.40	151	1120

LIVE HOG FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	53.25	53.35	52.90	53.15	53.15	29	1110
4	53.05	53.10B	52.30A	52.70@.75B	52.72	66	1119
5	52.60	52.85	52.55	52.80@.75A	52.77	47	1129
6	52.75	52.75	52.25	52.47A@.45	52.47	74	1163
7	52.55	52.55	52.12	52.40	52.40	89	1173
10	52.12@.15	52.40	51.30	51.30	51.30	123	1195
11	51.35	51.60	51.25	51.25@.30	51.27	196	1220
12	51.50	51.55B	51.27A	51.45	51.45	80	1216
13	51.62	51.62	51.05	51.15@.05	51.10	122	1244
14	51.10	51.20	50.50	51.07@.20	51.12	438	1181
17	51.10	51.50	50.55	51.50	51.50	189	1225
18	51.45	51.45	51.15	51.17	51.17	154	1243
19	51.00@50.95	51.50	50.95	51.50@.37A	51.42	145	1285
20	51.25@.20	51.50	51.15	51.45@.50	51.47	259	1425
21	[illegible]97@.97B	52.97	52.97	52.97B	52.97	22	1433
24	5[illegible]47@.47B	54.47	54.47	54.47B	54.47	298	1655
25	Exchange Closed; Christmas						
26	54.35@[illegible]50	55.30	54.35	55.30@.25	55.27	897	2010
27	55.02@[illegible]1.90	55.25	54.90	55.00@.25	55.12	622	2140
28	55.00@54.90	55.00	54.75	54.97@55.00	55.00	259	2170
31	54.82@.80	55.00	54.75	55.00@54.97	55.00	133	2174

AUGUST 1985 FUTURES CONTRACT

IN JULY 1984

4	Exchange Closed; Independence Day						
5	54.00	54.25B	54.00	54.25B	54.25	1	1
6	....	....	54.20A	54.20A	54.20	....	1
9	....	54.30B	....	54.30B	54.30	....	1
10	....	....	53.40A	53.75A	53.75	....	1
11	52.75	52.75	52.50A	52.50A	52.50	2	2
12	52.50	52.95B	52.50	52.95B	52.95	2	4
13	....	53.45B	....	53.35B	53.35	....	4
16	....	....	53.25A	53.25A	53.25	....	4
17	53.35	53.35	52.50A	52.75A	52.75	2	4
18	52.45	52.45	51.80	52.45	52.45	2	6
19	....	52.85B	....	52.82B	52.82	1	7
20	....	52.95B	....	52.95B	52.95	....	7
23	....	....	52.75A	52.75A	52.75	....	7
24	51.50	51.90B	51.25A	51.25A	51.25	2	6
25	....	....	50.95A	51.00A	51.00	....	5
26	....	51.75B	....	51.40B	51.40	....	8
27	....	51.65B	....	51.60B	51.60	....	6
30	52.10	52.10	52.10	52.10	52.10	1	5
31	....	52.25B	52.00A	52.00A	52.00	....	5

IN AUGUST

1	51.70	52.00	51.70	51.95	51.95	4	6
2	....	51.97B	....	51.97B	51.97	....	6
3	52.00	52.00	51.90A	52.00	52.00	2	8
6	52.00	52.00	51.70A	51.70A	51.70	1	9
7	....	....	51.25A	51.30A	51.30	....	9
8	....	51.35B	....	51.35B	51.35	....	9
9	....	....	50.90A	50.95A	50.95	....	9
10	50.95	51.45	50.95	51.10A	51.10	5	9
13	....	....	51.00A	51.00A	51.00	....	9
14	....	51.05B	....	51.05B	51.05	....	9
15	51.05	51.05	51.00	51.00	51.00	....	7
16	51.05	51.75B	51.05	51.75B	51.75	4	7
17	....	51.80B	51.40A	51.70A	51.70	....	7
20	51.20	51.20	51.17	51.17	51.17	2	8
21	51.00	51.00	50.97A	51.00	51.00	1	6
22	51.00	51.15B	50.97A	50.97A	50.97	2	6
23	51.20@.00	51.25	51.00	51.17A	51.17	5	9
24	....	51.20B	51.10A	51.20B	51.20	....	8
27	51.45	51.55B	51.40A	51.45	51.45	2	9
28	....	51.70B	....	51.70B	51.70	....	8
29	51.70	51.95B	51.70	51.80A	51.80	4	10
30	51.50	51.90B	51.45A	51.90B	51.90	1	10
31	51.70	51.80	51.50	51.67B	51.67	7	14

LIVE HOG FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	51.50	51.80	51.05A	51.10	51.10	12	15
5	51.25	51.60B	51.25	51.45B	51.45	4	15
6	51.55	51.55	51.50	51.55B	51.55	3	15
7	51.50	51.55B	51.30A	51.50	51.50	....	15
10	51.45	51.97	51.30A	51.85A	51.85	5	18
11	51.85	51.90B	51.60A	51.60A	51.60	9	21
12	51.50	51.60B	51.30A	51.60B	51.60	2	21
13	51.65	51.65	51.55A	51.55A	51.55	2	23
14	51.80	51.95B	51.55A	51.57A	51.57	9	30
17	51.35	51.55	51.30A	51.50A	51.50	6	30
18	51.90	51.90	51.40A	51.45A	51.45	1	31
19	51.50	51.55B	51.30A	51.35A	51.35	1	31
20	51.45	51.70	51.40A	51.50	51.50	8	35
21	50.00	50.10	50.00	50.00A	50.00	9	43
24	49.75	49.75	48.95	48.95	48.95	34	59
25	48.95	49.15B	48.85A	49.00B	49.00	7	61
26	49.05	49.15B	48.90A	49.05	49.05	4	62
27	49.00	49.25B	48.10	48.97B	48.97	7	68
28	49.00	49.50	48.35	48.42B	48.42	6	70

IN OCTOBER

1	48.50	48.90B	48.50	48.65A	48.65	3	71
2	48.25	48.90	48.25	48.80A	48.80	5	70
3	48.30	48.60	48.25	48.40B@.60	48.50	10	78
4	48.90	48.95	48.65	48.70B	48.70	19	88
5	48.45	48.45	48.00	48.00	48.00	10	95
8	47.50	48.25	47.50	48.25	48.25	15	100
9	48.50	48.50	48.10A	48.30A	48.30	4	103
10	48.50	48.50	48.05	48.30@.10A	48.20	24	109
11	48.45@.50	48.50	48.10	48.35B	48.35	12	116
12	48.60	48.75	48.30	48.45	48.45	15	107
15	48.55@.50	48.70	48.40	48.40	48.40	11	115
16	48.40	48.50B	48.25	48.45	48.45	18	118
17	48.55	48.65B	48.55	48.65B	48.65	2	117
18	48.20	48.60B	48.20	48.50	48.50	4	117
19	48.00	48.25	48.00	48.25	48.25	16	114
22	48.70	48.95B	48.55A	48.95B	48.95	6	111
23	49.00	49.15	48.90	49.00	49.00	14	122
24	48.80	49.20	48.75	49.05A	49.05	7	122
25	48.80	49.55	48.75	49.10A	49.10	7	123
26	49.20	49.85	49.20	49.75A	49.75	16	126
29	49.75	50.45	49.75	50.25	50.25	49	150
30	50.25	50.35	50.10A	50.10A	50.10	35	149
31	50.10	50.42	50.10	50.35	50.35	22	148

IN NOVEMBER

1	50.50	50.80B	50.30A	50.40	50.40	18	144
2	50.60	50.85	50.60	50.70A	50.70	9	146
5	50.75	51.00	50.60A	51.00@50.90	50.95	20	151
6	50.95	50.95	50.60	50.60	50.60	31	151
7	50.55	50.55	50.25A	50.25A	50.25	34	161
8	50.50	50.85	50.40	50.75	50.75	20	171
9	50.87	50.87	50.60A	50.77	50.77	22	168
12	50.87	51.00	50.75A	50.85A	50.85	21	179
13	50.75	51.00	50.75	50.90A	50.90	7	183
14	51.00	51.30	50.95	51.00@50.95	50.97	49	200
15	51.20	51.20	50.95A	51.02	51.02	22	203
16	51.20@.10	51.20	50.95	50.95@51.05	51.00	38	223
19	50.95	51.20B	50.75	50.80@.75	50.77	57	270
20	50.75	51.15B	50.75	51.00@50.80	50.90	44	287
21	51.00	51.35	50.85A	51.10@.15	51.12	104	350
22	Exchange Closed; Thanksgiving Day						
23	51.25	51.50	50.80A	51.05@50.80A	50.92	106	429
26	50.50	50.80	50.50	50.70@.60	50.65	43	436
27	50.75	51.00B	50.50	50.50@.60	50.55	43	469
28	50.55	50.80	50.55	50.65@.75	50.70	22	477
29	50.60	50.80B	50.30	50.35B@.40	50.37	52	520
30	50.45	50.70B	50.25A	50.40@.50	50.45	84	589

LIVE HOG FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	50.40	50.55	50.25A	50.30	50.30	75	587
4	50.40	50.80	49.70	49.90@50.00	49.95	96	640
5	49.95	50.10	49.85	50.00@49.95	49.97	56	666
6	49.80	50.10B	49.55A	49.62A@.70	49.67	24	674
7	49.75	49.80	49.45	49.45@.70	49.57	149	657
10	49.50	49.60B	48.20	48.30@.20	48.25	161	735
11	48.50	48.77	48.40	48.50@.40	48.45	77	727
12	48.75	48.95	48.50	48.85	48.85	86	770
13	48.90@.75	49.22	48.50	48.50@.70B	48.60	93	804
14	48.70	48.90B	48.40	48.65@.72B	48.67	47	825
17	48.75	49.00	48.30	49.00	49.00	168	890
18	48.65@.80	49.15	48.80	48.75	48.75	131	920
19	48.85	49.17B	48.65	48.95A@.82	48.87	244	999
20	48.70@.85	49.15	48.65	49.10@.15	49.12	182	1074
21	50.62@.62B	50.62	50.62	50.62B	50.62	25	1073
24	52.12@.12B	52.12	52.12	52.12B	52.12	152	1160
25	Exchange Closed; Christmas						
26	52.00	53.62	52.00	53.62@.62B	53.62	849	1413
27	53.55	54.00	53.35A	53.85@.97	53.90	1127	1936
28	53.90	53.90	53.55A	53.90@.80	53.85	287	1906
31	53.75@.80	54.10	53.52	54.05@53.85	53.95	167	1953

OCTOBER 1985 FUTURES CONTRACT

IN JULY 1984

23	51.75	51.75	51.75	51.75	51.75	1	1
24	....	....	51.35A	51.35A	51.35	....	1
25	....	....	50.50A	50.50A	50.50	....	1
26	....	....	50.20A	50.25A	50.25	....	1
27	....	50.45B	50.00A	50.00A	50.00	....	1
30	49.60	49.90B	48.60	49.60B	49.60	7	5
31	....	....	49.50A	49.50A	49.50	....	5

IN AUGUST

1	....	49.75B	....	49.50N	49.50	....	5
2	....	49.90B	....	49.67B	49.67	....	5
3	....	....	....	49.67N	49.67	....	5
6	....	....	....	49.67N	49.67	....	5
7	....	....	....	49.67N	49.67	....	5
8	....	....	....	49.67N	49.67	....	5
9	....	....	49.50A	49.50A	49.50	....	5
10	....	49.90B	....	49.90B	49.90	....	5
13	....	....	49.70A	49.70A	49.70	....	5
14	....	....	49.50A	49.50A	49.50	....	5
15	....	....	49.45A	49.45A	49.45	....	5
16	49.47	49.47	49.45	49.47B	49.47	2	5
17	....	49.60B	....	49.47N	49.47	....	5
20	49.45	49.45	49.25A	49.40	49.40	2	5
21	....	....	49.00A	49.00A	49.00	....	5
22	....	....	48.95A	48.97A	48.97	....	5
23	....	....	....	48.97N	48.97	....	5
24	....	....	....	48.97N	48.97	....	5
27	49.00	49.00	48.97	48.97	48.97	2	6
28	....	....	48.95A	48.95A	48.95	....	5
29	....	48.97B	....	48.97B	48.97	....	5
30	49.00	49.00	48.95A	48.95A	48.95	2	5
31	49.00	49.00	48.95	48.97B	48.97	3	6

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	49.00	49.00	48.25A	48.25A	48.25	2	5
5	48.60	48.65	47.30A	47.30A	47.30	4	6
6	....	47.50B	....	47.50B	47.50	....	6
7	....	47.55B	....	47.50N	47.50	....	6
10	47.55	47.70B	47.55	47.60A	47.60	2	7
11	....	47.65B	47.52A	47.55A	47.55	....	6
12	....	47.60B	47.52A	47.60B	47.60	....	6
13	48.50	48.50	47.55A	47.55A	47.55	6	4
14	....	....	....	47.55N	47.55	....	4
17	47.62	47.62	47.52A	47.62	47.62	3	5
18	....	47.70B	....	47.70B	47.70	....	5
19	....	47.90B	....	47.90B	47.90	....	5
20	48.10	48.75B	48.10	48.15B	48.15	2	6
21	....	....	47.55A	47.55A	47.55	....	6
24	47.50	47.50	47.25A	47.25A	47.25	3	7
25	....	....	....	46.50A	46.50	....	7
26	46.25	46.40B	46.25	46.40B	46.40	1	8
27	....	....	....	46.40N	46.40	....	8
28	46.90	47.10	46.80	46.90A	46.90	2	7

LIVE HOG FUTURES PRICES
OCTOBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	47.00	47.40	46.50A	46.50A	46.50	2	7
2	46.60	47.00B	46.40	46.95B	46.95	8	11
3	47.10	47.10	47.10	47.10	47.10	1	12
4	46.90	47.10B	46.70A	46.95A	46.95	6	14
5	46.55	46.55	46.20A	46.25A	46.25	2	16
8	46.40	46.45B	46.02A	46.40	46.40	1	17
9	46.80	46.80	46.10A	46.40A	46.40	4	21
10	46.30	46.55B	46.25A	46.35A	46.35	3	23
11	46.65	46.70B	46.30A	46.35	46.35	3	24
12	46.60	46.70	46.30A	46.40A	46.40	4	25
15	46.50	46.50	46.10	46.10	46.10	6	30
16	46.50	46.60B	46.40A	46.50B	46.50	3	31
17	46.50	46.70	46.30A	46.30A	46.30	2	33
18	46.50	46.55	46.05A	46.10A	46.10	6	39
19	46.00@.10	46.10	45.80	46.00B	46.00	2	40
22	46.60	46.60	46.50A	46.57A	46.57	11	41
23	46.55	46.65B	46.40A	46.55	46.55	....	41
24	46.70	46.70	46.65A	46.70	46.70	2	42
25	46.70	46.70	46.67A	46.70	46.70	2	43
26	46.72@.90	47.00B	46.50	46.70	46.70	6	46
29	47.20	47.30	46.90A	46.90A	46.90	7	47
30	47.45	47.45	47.07A	47.07A	47.07	3	50
31	47.45	47.45	47.10A	47.10A	47.10	4	54

IN NOVEMBER

1	47.47@.50	48.00	46.95A	47.30A	47.30	8	57
2	47.70	47.70	47.10A	47.10A	47.10	1	57
5	47.90	48.20	47.35A	47.35A	47.35	3	60
6	47.50	47.90	47.35	47.35A	47.35	9	61
7	47.90	47.90	47.32A	47.32A	47.32	1	62
8	47.60	47.95	47.37	47.40B	47.40	4	62
9	47.40	47.90	47.40	47.55A	47.55	4	63
12	47.85	47.85	47.40A	47.45A	47.45	4	66
13	47.40	47.85	47.35	47.50A	47.50	10	67
14	47.87@.97	47.97	47.40A	47.85@.60A	47.72	3	69
15	47.72	47.95	47.37A	47.92	47.92	11	73
16	47.97	48.00	47.25	47.40@.25	47.32	27	80
19	47.50	47.90	47.30A	47.82B	47.82	7	81
20	47.82	48.00	47.60A	47.72A	47.72	4	84
21	47.97	47.97	47.55A	47.65A	47.65	2	86
22	Exchange Closed; Thanksgiving Day						
23	47.97	48.30	47.65	48.00A	48.00	43	102
26	47.80	48.15	47.50A	47.85A	47.85	6	107
27	48.30	48.30	48.02A	48.02A	48.02	5	109
28	48.25	48.35	47.55	48.05	48.05	8	112
29	48.05	48.20	47.85A	47.85A	47.85	7	114
30	48.15	48.15	47.55A	47.90A@.72A	47.80	13	122

IN DECEMBER

3	47.95	47.95	47.80	47.85B	47.85	3	123
4	47.65	47.90	47.40	47.77B@.50	47.85	44	135
5	47.50	47.70B	47.25	47.50	47.50	43	161
6	47.60	47.70B	47.20A	47.40	47.40	11	162
7	47.50	47.50	46.85	46.85	46.85	26	161
10	47.00	47.00	46.10	46.20	46.20	39	178
11	46.10	46.25	45.80	46.00	46.00	12	184
12	46.50	46.50	45.80	45.95A@.80	45.87	3	185
13	45.92@.90	46.30B	45.80	45.75B	45.75	24	192
14	45.40	45.65B	45.00	45.65B	45.65	75	205
17	45.50	45.77	45.50	45.75B	45.75	10	208
18	45.60	45.80	45.40	45.80	45.80	17	211
19	45.70	45.70	45.20	45.70	45.70	12	215
20	45.00	45.55B	45.00	45.50	45.50	72	252
21	47.00@.00B	47.00	47.00	47.00B	47.00	52	287
24	48.40	48.40	48.10A	48.10A	48.10	221	381
25	Exchange Closed; Christmas						
26	48.10	49.50	48.10	49.40	49.40	184	390
27	49.35	49.45	48.95A	49.00	49.00	158	411
28	49.00	49.20	48.80	49.20	49.20	43	422
31	49.25	49.25	48.90	49.25	49.25	12	416

LIVE HOG FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT
IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	48.50	48.50	48.25A	48.25A	48.25	1	1
5	....	48.60B	47.30A	47.30A	47.30	....	1
6	....	47.50B	47.00A	47.00A	47.00	....	1
7	....	....	46.50A	46.50A	46.50	....	1
10	....	47.25B	....	47.25B	47.25	....	1
11	....	....	46.50A	46.65A	46.65	....	1
12	....	47.35B	....	47.35B	47.35	....	1
13	....	....	47.30A	47.30A	47.30	....	1
14	....	....	....	47.30N	47.30	....	1
17	....	....	47.15A	47.15A	47.15	....	1
18	....	....	....	47.15N	47.15	....	1
19	....	47.30B	....	47.30B	47.30	....	1
20	....	47.65B	47.20A	47.20A	47.20	....	1
21	....	....	45.80A	45.80A	45.80	....	1
24	....	46.00B	....	46.00B	46.00	....	1
25	....	46.50B	....	46.50B	46.50	....	1
26	46.50	46.65B	46.20A	46.20A	46.20	2	1
27	....	....	....	46.20N	46.20	....	1
28	46.30	46.30	46.30	46.30	46.30	2	2

IN OCTOBER

1	....	46.35B	....	46.35B	46.35	....	2
2	46.70	46.85B	46.70	46.85B	46.85	6	6
3	....	....	....	46.85N	46.85	....	5
4	46.90	47.10B	46.90	46.90	46.90	1	8
5	46.92	46.92	46.60A	46.82A	46.82	1	7
8	....	46.85B	46.65A	46.85B	46.85	....	7
9	....	46.90B	46.70A	46.70A	46.70	....	7
10	....	....	46.65A	46.67A	46.67	....	7
11	....	46.70B	....	46.70B	46.70	....	8
12	46.65	46.75B	46.65	46.75B	46.75	1	9
15	....	46.80B	46.70A	46.80B	46.80	....	9
16	....	47.30B	....	47.30B	47.30	....	8
17	47.25	47.80B	47.00A	47.60B	47.60	7	10
18	46.70	47.55B	46.70	47.55B	47.55	1	11
19	47.55	47.55	47.30A	47.52A	47.52	1	11
22	....	47.95B	....	47.90B	47.90	....	12
23	....	48.55B	....	48.55B	48.55	....	9
24	....	48.95B	48.40A	48.95B	48.95	....	7
25	....	....	48.50A	48.50A	48.50	....	7
26	....	....	....	48.20A	48.20	....	7
29	....	....	....	49.05B	49.05	....	7
30	49.05	49.10	49.00A	49.00A	49.00	2	8
31	48.90	49.25B	48.90	49.15B	49.15	3	11

IN NOVEMBER

1	49.05	49.20	48.75A	49.00A	49.00	2	10
2	....	....	48.85A	48.85A	48.85	....	10
5	....	....	48.20A	48.40A	48.40	....	10
6	48.40	48.95B	48.40	48.95B	48.95	3	12
7	48.80	48.85B	47.90A	47.90A	47.90	7	13
8	48.00	48.00	48.00	48.00	48.00	1	12
9	48.00	48.90B	48.00	48.90B	48.90	5	14
12	48.85	48.85	48.50A	48.50A	48.50	3	14
13	48.50	48.90B	48.05A	48.90B	48.90	8	19
14	....	....	48.75A	48.75A	48.75	....	19
15	....	....	48.70A	48.70A	48.70	....	19
16	....	....	48.60A	48.65A	48.65	....	20
19	48.50	48.90B	48.40A	48.90B	48.90	2	20
20	....	48.92B	48.75A	48.75A	48.75	....	20
21	....	48.90B	....	48.85B	48.85	....	20
22	Exchange Closed; Thanksgiving Day						
23	48.80@.55	48.97B	48.10A	48.87B	48.87	12	29
26	....	....	48.80A	48.80A	48.80	....	25
27	48.75	48.82B	48.75	48.75	48.75	2	26
28	48.75	48.82B	48.75	48.80B	48.80	2	27
29	48.80	48.80	48.80	48.80	48.80	3	28
30	48.80	48.95B	48.75A	48.85	48.85	4	32

LIVE HOG FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT
IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	48.10	48.90B	48.10	48.67B	48.67	2	34
4	48.50	48.70B	48.50	48.62B	48.62	2	31
5	....	48.90B	....	48.77B	48.77	....	31
6	48.40	48.95B	48.40	48.45B	48.45	1	31
7	48.00	48.20B	48.00	48.20B	48.20	2	31
10	47.25	47.70B	47.25	47.70B	47.70	5	36
11	....	47.95B	....	47.95B	47.95	....	36
12	48.00	48.00	47.80A	47.80A	47.80	26	36
13	47.95	47.95	47.35A	47.35A	47.35	3	36
14	47.00	47.25B	47.00	47.00	47.00	2	35
17	47.00	47.10B	46.70A	47.10B	47.10	5	35
18	47.00	47.00	46.55	46.55	46.55	4	35
19	46.20	46.50B	46.10A	46.45B	46.45	3	37
20	45.80	46.00	45.50	45.50	45.50	8	41
21	47.00@.00B	47.00	47.00	47.00B	47.00	24	84
24	48.40@.50	48.50	48.15A	48.15A	48.15	96	96
25	Exchange Closed; Christmas						
26	48.55	49.50	48.55	49.47B	49.47	18	114
27	49.40@.35	49.45	49.10	49.27A	49.27	45	130
28	49.20@.30	49.30	48.80A	49.30	49.30	38	147
31	49.20	49.45B	49.20	49.30B	49.30	24	161

FEBRUARY 1986 FUTURES CONTRACT
IN OCTOBER 1984

29	47.00	47.00	47.00	47.00	47.00	1	1
30	....	47.25B	....	47.25B	47.25	....	1
31	....	47.27B	....	47.27B	47.27	....	1

IN NOVEMBER

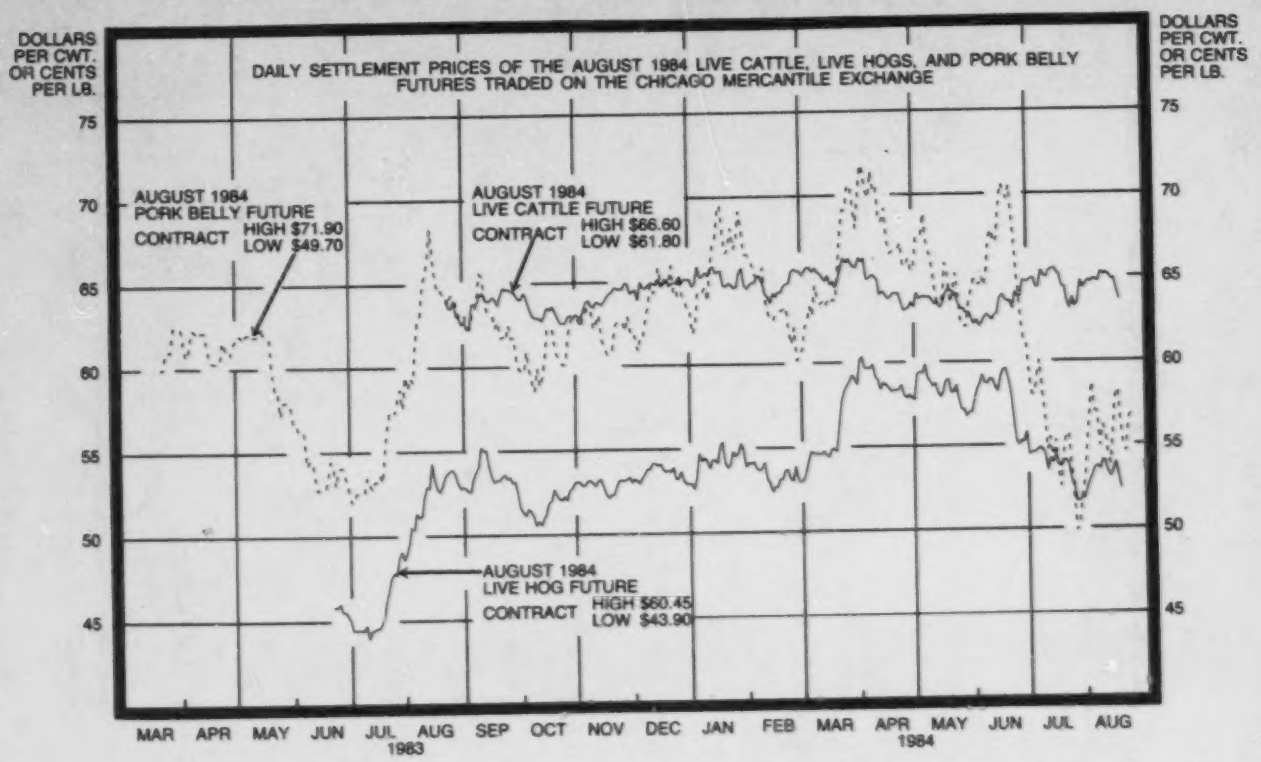
1	....	47.75B	....	47.45B	47.45	....	1
2	....	47.50B	....	47.50B	47.50	....	1
5	....	47.55B	....	47.55B	47.55	....	1
6	....	47.65B	....	47.65B	47.65	....	1
7	....	....	....	47.65N	47.65	....	1
8	....	47.80B	....	47.80B	47.80	....	1
9	....	47.90B	....	47.90B	47.90	....	1
12	....	48.25B	....	48.25B	48.25	....	1
13	....	....	....	48.25N	48.25	....	1
14	....	48.45B	....	48.45B	48.45	....	1
15	....	48.50B	....	48.50B	48.50	....	1
16	....	48.65B	....	48.65B	48.65	....	1
19	....	....	....	48.65N	48.65	....	1
20	....	....	....	48.65N	48.65	....	1
21	....	....	....	48.65N	48.65	....	1
22	Exchange Closed; Thanksgiving Day						
23	....	48.80B	....	48.80B	48.80	....	1
26	....	....	....	48.80N	48.80	....	1
27	49.50@.70	48.70	48.60	48.60	48.60	2	2
28	....	48.70B	....	48.70B	48.70	1	2
29	....	48.15B	....	48.70N	48.70	....	2
30	....	48.80B	....	48.80B	48.80	....	2

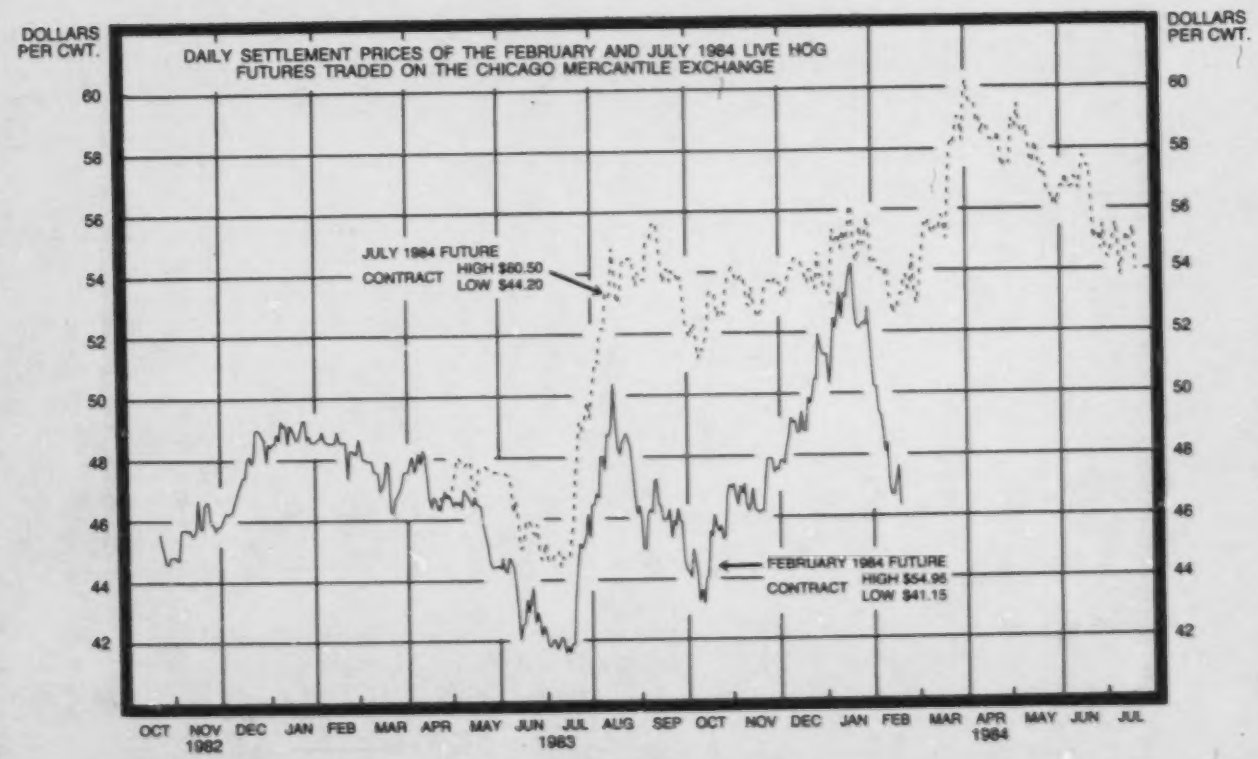
IN DECEMBER

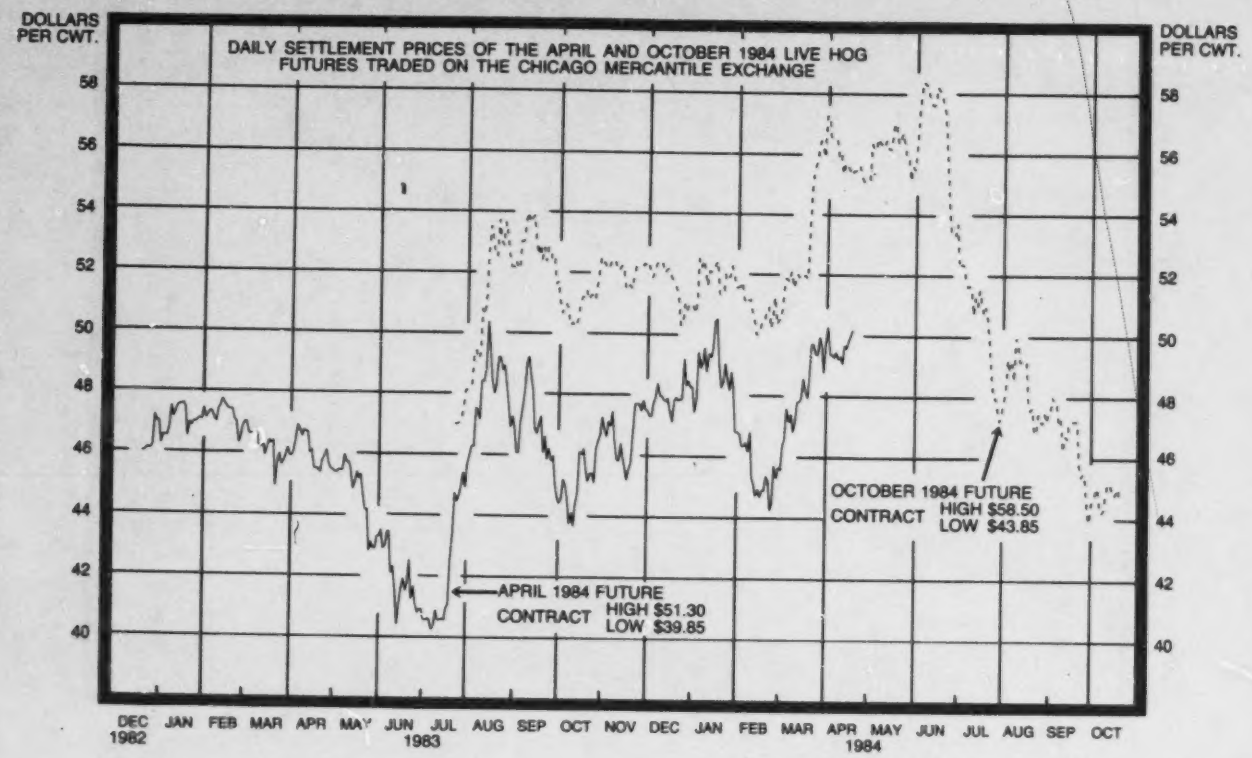
3	....	48.95B	....	48.95B	48.95	....	2
4	....	49.40B	48.85A	48.95N	48.95	....	2
5	....	49.65B	....	49.25B	49.25	....	2
6	48.60	48.70	48.60	48.70	48.70	2	2
7	....	....	....	48.70N	48.70	....	2
10	48.55	48.55	48.50A	48.50A	48.50	1	3
11	....	48.55B	....	48.50N	48.50	....	3
12	....	48.55B	48.35A	48.35A	48.35	....	3
13	....	....	47.75A	47.75A	47.75	....	3
14	47.50	47.50	47.50	47.50	47.50	1	4
17	47.00@.30	47.40B	47.00	47.40B	47.40	4	5
18	....	47.45B	47.35A	47.40N	47.40	....	5
19	....	....	47.25A	47.25A	47.25	....	5
20	47.00@48.80	47.00	46.25	46.50	46.50	6	10
21	48.00	48.00	48.00	48.00B	48.00	15	12
24	48.70	48.90	48.40A	48.40A	48.40	7	14
25	Exchange Closed; Christmas						
26	49.00	49.50B	49.00	49.50B	49.50	13	27
27	49.50	49.50	48.50A	48.75A	48.75	2	29
28	....	....	48.05A	48.55A	48.55	....	29
31	48.60	49.25	48.60	48.95A	48.95	10	32

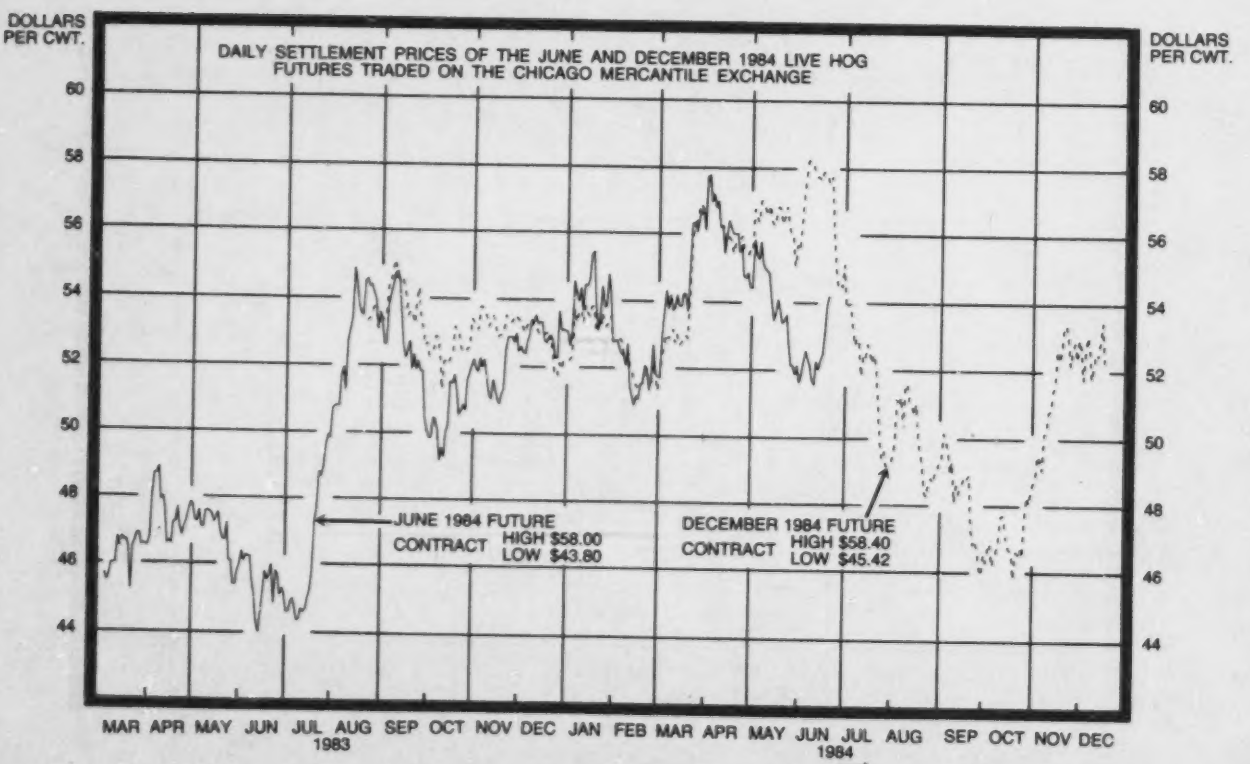
APRIL 1986 FUTURES CONTRACT
IN DECEMBER 1984

21	47.00@.35	47.35	47.00	47.35B	47.35	1	....
24	....	....	....	....	....	4	4
26	....	48.00B	....	48.00B	48.00	3	7
27	....	....	46.75A	46.75A	46.75	....	7
28	45.75	45.75	45.75	45.75	45.75	1	7
31	....	46.02B	....	46.02B	46.02	....	7


DAILY SETTLEMENT PRICES OF THE AUGUST 1984 LIVE CATTLE, LIVE HOGS, AND PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT. OR CENTS PER LB.
AUGUST 1984 PORK BELLY FUTURE CONTRACT HIGH $71.90 LOW $49.70
AUGUST 1984 LIVE CATTLE FUTURE CONTRACT HIGH $66.60 LOW $61.80
AUGUST 1984 LIVE HOG FUTURE CONTRACT HIGH $60.45 LOW $43.90
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG
1983
1984


DAILY SETTLEMENT PRICES OF THE FEBRUARY AND JULY 1984 LIVE HOG FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
JULY 1984 FUTURE CONTRACT HIGH $60.50 LOW $44.20
FEBRUARY 1984 FUTURE CONTRACT HIGH $54.95 LOW $41.15
OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL
1982
1983
1984


DAILY SETTLEMENT PRICES OF THE APRIL AND OCTOBER 1984 LIVE HOG FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
DOLLARS PER CWT.
58
56
54
52
50
48
46
44
42
40
APRIL 1984 FUTURE CONTRACT HIGH $51.30 LOW $39.85
OCTOBER 1984 FUTURE CONTRACT HIGH $58.50 LOW $43.85
DEC 1982
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT
1984


DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 LIVE HOG FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
DOLLARS PER CWT.
DOLLARS PER CWT.
60
58
56
54
52
50
48
46
44
JUNE 1984 FUTURE CONTRACT HIGH $58.00 LOW $43.80
DECEMBER 1984 FUTURE CONTRACT HIGH $58.40 LOW $45.42
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1984

LIVE HOG FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	13,543	11,781	---	6,000	12,769	---	5,881	---	4,621	8,525	---
2	Closed	8,170	12,543	13,613	14,257	---	11,756	5,616	---	4,818	6,487	---
3	9,680	7,945	---	16,287	12,214	---	10,244	7,520	Closed	5,549	---	7,536
4	6,240	---	---	9,895	6,326	8,746	Closed	---	5,686	7,319	---	12,935
5	11,343	---	11,631	7,829	---	14,253	10,364	---	8,207	4,317	7,465	8,334
6	13,914	11,676	16,803	3,672	---	14,260	6,293	9,080	3,760	---	8,118	7,638
7	---	6,644	12,087	---	11,553	9,987	---	7,137	4,195	---	6,605	9,006
8	---	10,587	8,596	---	9,327	7,143	---	7,544	---	5,416	9,772	---
9	8,425	10,088	13,309	7,008	10,596	---	8,316	7,979	---	5,813	7,017	---
10	9,455	15,207	---	8,793	7,696	---	9,882	5,510	3,322	5,881	---	11,394
11	7,631	---	---	7,579	7,942	7,676	13,398	---	9,529	6,849	---	7,105
12	12,227	---	7,697	9,464	---	7,230	7,892	---	5,943	5,977	7,258	5,840
13	10,549	13,051	10,933	7,127	---	6,124	5,476	5,087	6,101	---	7,428	4,808
14	---	9,195	8,848	---	7,506	5,636	---	6,394	3,863	---	12,213	6,837
15	---	9,478	7,864	---	13,056	6,707	---	6,266	---	4,488	8,068	---
16	12,250	8,872	4,165	6,930	10,614	---	7,163	4,905	---	4,784	10,103	---
17	15,781	9,254	---	10,561	8,478	---	7,638	9,913	3,631	5,379	---	8,133
18	8,061	Closed	---	9,219	4,921	9,441	7,558	---	3,857	4,640	---	7,321
19	11,263	---	6,503	5,813	---	7,566	6,058	---	4,087	8,708	8,486	4,721
20	12,785	---	7,904	Closed	---	5,362	6,566	8,231	5,208	---	8,097	5,078
21	---	8,974	15,256	---	10,060	7,849	---	6,024	3,376	---	7,072	1,844
22	---	8,924	16,696	---	10,951	1,341	---	7,169	---	6,683	Closed	---
23	9,000	11,559	12,704	6,860	9,371	---	11,717	5,851	---	4,687	5,687	---
24	11,181	8,365	---	7,218	10,910	---	9,623	6,844	9,859	5,533	---	11,372
25	14,464	---	---	11,746	9,807	12,760	12,707	---	5,726	4,661	---	Closed
26	11,642	---	11,593	8,507	---	18,428	12,461	---	6,344	8,137	9,249	9,451
27	8,012	12,749	17,446	6,241	---	13,098	9,342	6,349	8,761	---	10,757	8,313
28	---	14,557	11,136	---	Closed	7,802	---	3,432	7,669	---	8,620	3,136
29	---	13,841	8,633	---	10,900	8,410	---	4,150	---	10,489	11,069	---
30	10,823	---	9,690	7,957	8,898	---	8,102	3,631	---	8,450	12,861	---
31	17,432	---	---	---	9,636	---	6,674	2,599	---	7,503	---	2,281
Total	232,158	212,679	243,818	172,319	211,019	192,568	189,230	143,934	109,144	140,702	160,955	140,483
Average	11,055	10,634	11,083	8,616	9,592	9,171	9,011	6,258	5,744	6,117	8,617	7,024

LIVE HOG FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	32,388	35,745	---	33,057	34,179	---	23,277	---	21,202	21,388	---
2	Closed	31,759	36,143	35,909	32,955	---	30,634	23,302	---	21,397	22,085	---
3	33,391	31,096	---	35,719	33,520	---	30,016	23,237	Closed	21,882	---	26,674
4	33,379	---	---	35,401	34,692	34,089	Closed	---	24,428	21,447	---	24,822
5	33,302	---	35,561	35,335	---	34,543	30,248	---	24,073	21,352	22,030	24,924
6	33,650	30,149	34,096	35,521	---	33,649	29,632	23,113	23,893	---	22,359	25,718
7	---	29,704	33,399	---	34,372	34,017	---	22,957	23,799	---	22,242	25,041
8	---	30,662	33,307	---	34,603	33,366	---	22,772	---	21,588	22,308	---
9	33,514	31,152	33,531	35,845	34,891	---	29,199	23,325	---	21,701	22,613	---
10	33,178	30,570	---	35,582	35,473	---	29,611	22,984	23,909	21,344	---	23,692
11	33,652	---	---	35,124	36,264	33,000	28,759	---	23,509	21,375	---	22,903
12	34,504	---	33,620	34,515	---	33,121	27,510	---	23,762	21,129	23,417	23,052
13	35,298	31,521	32,969	34,316	---	33,038	27,223	22,747	23,238	---	23,314	23,196
14	---	31,760	32,628	---	36,192	33,412	---	22,881	23,033	---	23,882	22,639
15	---	32,803	31,818	---	35,153	33,220	---	22,883	---	20,819	24,009	---
16	35,126	33,035	31,794	32,804	35,512	---	27,475	23,008	---	20,601	24,160	---
17	34,762	33,581	---	32,366	35,267	---	28,225	22,902	22,769	20,661	---	22,116
18	34,643	Closed	---	32,224	35,354	32,775	28,428	---	22,291	20,281	---	20,451
19	35,348	---	31,649	31,520	---	32,714	28,966	---	21,956	19,497	24,992	20,239
20	34,633	---	31,616	Closed	---	32,484	28,342	21,586	21,822	---	24,828	20,089
21	---	34,088	34,669	---	36,156	32,772	---	21,963	22,045	---	25,966	20,066
22	---	33,742	35,418	---	36,143	32,821	---	22,612	---	19,760	Closed	---
23	34,284	34,953	36,055	32,181	36,064	---	27,864	22,694	---	19,616	26,057	---
24	33,335	35,497	---	32,472	35,769	---	26,862	22,740	21,722	20,354	---	22,201
25	32,269	---	---	33,207	35,234	33,662	25,526	---	21,441	20,658	---	Closed
26	32,415	---	36,385	32,686	---	32,832	24,732	---	21,878	21,649	25,257	23,141
27	32,557	36,663	35,569	32,766	---	31,777	24,033	23,205	21,797	---	26,394	23,737
28	---	36,654	35,607	---	Closed	31,153	---	23,424	21,048	---	27,037	24,064
29	---	35,159	35,802	---	34,906	30,517	---	23,674	---	20,499	26,935	---
30	32,681	---	35,289	33,122	34,476	---	23,819	24,040	---	20,543	26,975	---
31	33,049	---	---	---	34,148	---	23,579	24,061	---	20,689	---	24,037
Total	708,970	656,836	752,670	678,615	770,201	693,141	580,505	529,387	432,413	480,044	508,058	482,823
Average	33,760	32,842	34,212	33,931	35,009	33,007	27,643	23,017	22,759	20,871	24,193	23,141

LIVE HOG FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	2	....	....	....	....	....	....	....	....	....	....
2	Closed	6	....	....	....	....	3	....	....	....	....	....
3	....	....	....	1	....	....	....	....	Closed	....	....	9
4	....	....	....	1	....	8	Closed	....	....	....	....	22
5	....	....	....	....	....	23	1	....	....	....	....	20
6	....	....	....	....	....	44	....	....	....	....	....	18
7	....	7	....	....	....	58	....	....	....	....	....	....
8	....	3	....	....	....	....	....	....	....	....	....	....
9	....	3	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	2	....	....	....	....	3
11	....	....	....	....	....	24	4	....	....	....	....	9
12	....	....	....	....	....	35	5	....	....	....	....	5
13	....	1	....	....	....	43	....	....	....	....	....	3
14	....	1	....	....	....	6	....	....	....	....	....	....
15	....	3	....	....	....	....	....	3	....	....	....	....
16	....	2	....	....	....	....	....	3	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	2
18	....	Closed	....	2	....	4	....	....	....	....	....	7
19	....	....	....	....	....	4	....	....	....	....	....	22
20	....	....	....	Closed	....	....	....	....	....	....	....	8
21	....	3	....	....	....	2	....	2	....	....	....	....
22	....	3	....	....	....	....	....	2	....	....	Closed	....
23	....	2	....	1	....	....	....	3	....	1	....	....
24	....	....	....	3	....	....	....	....	....	1	....	....
25	....	....	....	2	....	....	....	....	....	....	....	Closed
26	....	....	....	2	....	....	....	....	....	....	....	2
27	....	3	....	....	....	1	....	4	....	....	....	17
28	....	5	....	....	Closed	2	....	6	....	....	....	....
29	....	2	....	....	....	....	....	5	....	1	....	....
30	....	....	....	1	....	....	....	2	....	....	....	....
31	....	....	....	....	....	....	....	....	....	1	....	....
Total	....	46	....	13	....	254	15	30	....	4	....	145

1984 DAILY HOG RECEIPTS AT LEADING MARKETS

USDA Actual Salable Receipts Excluding Feeder Pigs

JANUARY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1...	...	...	...	...	...	...	...	...	...
2...	3675	Closed	Closed	4288	Closed	Closed	Closed	4629	8144
3...	3780	1831	4804	5598	4291	9684	5099	31307	45132
4...	3002	789	3951	4859	1777	4058	4489	19923	28202
5...	2957	934	4986	4035	2036	5433	4505	21929	32553
6...	3675	528	3982	4222	1890	5019	4639	19960	28797
7...	...	...	4309	...	...	...	...	...	...
8...	...	...	...	...	...	...	...	...	...
9...	3347	1421	...	5803	2600	8123	3878	24232	35037
10...	2957	881	3184	4511	2339	4349	4058	19100	28016
11...	4459	1087	3700	4463	2545	6156	3955	21886	34220
12...	3395	757	4182	6283	2458	6071	3702	24413	33407
13...	2455	240	2100	3537	1685	2998	3501	14081	19158
14...	...	...	2809	...	...	...	...	...	...
15...	...	...	...	...	...	...	...	...	...
16...	3044	960	...	5203	1802	4046	2482	17387	29691
17...	3380	740	3650	4621	2027	4626	4072	19645	29009
18...	3392	1053	2827	3829	1908	3830	3266	16511	25425
19...	2281	798	2723	3908	2438	4643	3388	17886	27345
20...	2941	211	2042	3187	1342	2751	3415	12948	18604
21...	...	...	3477	...	...	...	...	...	...
22...	...	...	...	...	...	...	...	...	...
23...	2683	903	...	3966	2297	4801	3363	18827	27463
24...	3078	548	2420	3751	2330	4748	4053	17850	26836
25...	3895	1044	3424	5114	2427	4570	3683	20282	30471
26...	3767	1158	3725	5159	2066	4675	4481	21294	31783
27...	2007	395	1985	3933	1003	3722	3904	14822	21322
28...	...	...	2799	...	...	...	...	...	...
29...	...	...	...	...	...	...	...	...	...
30...	2575	1189	...	5304	2153	3845	3122	18382	27686
31...	3090	749	3254	5630	2803	4851	4343	21630	31373

FEBRUARY

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
2959	475	3375	4591	2147	4383	3014	18885	27481
2346	486	2981	3773	1773	3387	3638	16178	23819
2385	253	2817	2931	1488	4011	2831	14311	20183
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
1911	762	2747	3629	2037	4142	2969	18276	23799
3639	895	3159	4940	2180	4483	4348	19985	29310
2923	715	2768	4193	2312	2928	3160	18077	24882
2942	933	2990	4228	2531	4243	3772	18907	27897
2518	205	2291	3741	1593	3180	2942	13952	20486
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
2760	1525	4015	5078	2986	5018	4022	22540	31842
3905	755	2501	4057	2458	4312	4144	18227	27308
2902	858	2820	4231	1826	2580	3289	15814	23293
2976	949	2089	3329	1484	4120	3234	15215	24657
2094	480	2551	4015	1805	4332	3029	18189	22459
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
2854	884	2115	4539	1825	3858	2732	15053	24786
3614	873	2631	4805	2906	4569	3880	20483	30404
2500	750	2315	4537	2483	3325	3679	17068	25481
3333	799	2980	5194	2899	5819	4294	22085	32966
2135	426	2454	3310	2273	3071	3436	14970	21056
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
3122	806	3803	3499	2573	5310	3624	19815	29131
1842	622	2876	788	2008	5829	4815	18538	24891
2161	1106	2978	1584	2342	5492	4006	17518	26803
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...

MARCH

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1...	2637	889	2992	4551	2103	4944	3737	19223	28453
2...	2339	297	2941	3843	1883	4618	3152	16234	23053
3...	...	...	...	...	...	...	...	...	...
4...	...	...	...	...	...	...	...	...	...
5...	2614	1066	3253	5241	2684	3706	3081	19180	27550
6...	3579	801	2513	5291	2192	4580	3570	18757	26781
7...	3202	1045	2525	5548	2034	4662	3759	19481	28368
8...	2716	809	2803	5924	2219	3988	3726	19152	26310
9...	2018	400	2988	3290	2410	4817	3583	17307	25154
10...	...	...	...	...	...	...	...	...	...
11...	...	...	...	...	...	...	...	...	...
12...	3081	1650	4060	4558	1829	4906	3009	20010	29199
13...	2778	615	1778	2769	2189	4143	3752	15226	23465
14...	2913	883	3400	4365	2839	5823	3327	20337	30347
15...	2981	1102	3135	5350	2723	4644	3833	20787	31451
16...	2687	334	2396	3445	1442	2591	3409	13617	21119
17...	...	...	...	...	...	...	...	...	...
18...	...	...	...	...	...	...	...	...	...
19...	2378	526	3290	4659	1348	5257	3980	19023	32333
20...	3542	560	1483	3789	1981	5629	4788	18153	30064
21...	3187	759	3365	4260	2457	4835	3567	19273	28282
22...	2947	744	3298	4886	2365	4779	4487	20359	30354
23...	2577	604	3026	5436	2169	3939	3854	19028	26157
24...	...	...	...	...	...	...	...	...	...
25...	...	...	...	...	...	...	...	...	...
26...	2803	1402	3884	4725	3702	4662	3603	22046	32297
27...	3835	524	2844	4576	1836	5045	3866	18711	26333
28...	2862	776	2709	4485	2672	4114	3457	18212	26160
29...	2901	1031	3113	4658	2787	4518	3903	20010	30338
30...	3460	651	3144	4362	2400	4011	3621	18389	24964
31...	...	...	...	...	...	...	...	...	...

APRIL

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
...	...	...	...	...	...	...	...	...
3070	1172	4650	5586	3457	5323	3575	23743	34429
3334	492	1195	4293	1169	2963	3842	13954	23662
3098	790	3008	4452	2819	5734	4415	21218	32533
2890	785	3296	5280	2104	3573	3985	19003	27418
2933	369	3676	3753	1577	4891	3237	17803	24978
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
2681	1192	3033	4324	2479	3863	3462	18353	28248
4834	989	3163	4527	2892	4953	3607	25031	31477
3159	829	3098	5159	2517	3819	3418	18840	27084
2437	1461	3008	4982	2933	4031	4254	20567	28666
1894	369	2221	4229	2142	3024	3318	15293	21060
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
2736	1474	3622	5302	3318	6395	3791	23800	34618
4551	1061	3595	4817	2250	4561	3602	19886	30409
3031	1368	3276	5104	2973	6429	3824	22974	34584
1778	571	3836	3881	2747	4311	3044	18390	26039
1461	Closed	Closed	1472	Closed	Closed	1019	1291	4338
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
1137	836	2643	3813	2845	4498	2761	18894	25888
4612	1059	3984	5040	2736	5552	3443	21816	33086
3241	954	3419	4872	2915	4592	2771	19323	28981
3217	1419	3969	5186	3001	5898	4374	23865	33295
2444	308	2510	3189	1628	3798	3442	14873	20627
...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...
2244	645	3060	4501	1898	3423	1954	15481	24447
...	...	...	...	...	...	...	...	...

1984 DAILY HOG RECEIPTS AT LEADING MARKETS

USDA Actual Salable Receipts Excluding Feeder Pigs

MAY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1...	2732	994	3595	4906	2947	4208	3366	19614	29488
2...	3317	1033	3461	4075	2344	3685	3029	17637	27105
3...	2940	1069	3088	4360	2077	5249	3650	19481	29043
4...	2725	413	2963	3448	1737	5034	3382	16987	23589
5...	....	....	....	....	....	....	....	....	....
6...	....	....	....	....	....	....	....	....	....
7...	2969	1327	3199	5015	2453	4188	2855	18006	28062
8...	2385	1180	3590	5277	2755	4585	4188	21565	31337
9...	2231	1061	4453	4822	2290	5740	4248	22614	31578
10...	2246	879	4224	5275	2308	4808	3575	21089	29548
11...	1955	223	2366	3315	1374	2906	3564	13748	18647
12...	....	....	....	....	....	....	....	....	....
13...	....	....	....	....	....	....	....	....	....
14...	2816	1006	3019	3801	2316	4166	3022	17330	26101
15...	2183	641	2482	3958	2263	4919	3547	17809	26731
16...	2242	673	2355	3991	1849	2887	3387	15042	20873
17...	2400	914	3196	4342	2434	3156	3412	17454	24986
18...	2722	273	2490	2916	1348	3266	2790	13083	18747
19...	....	....	....	....	....	....	....	....	....
20...	....	....	....	....	....	....	....	....	....
21...	2797	1885	3559	5120	2998	4397	2899	20556	30635
22...	3050	682	4314	4453	2463	3844	3582	19338	27801
23...	3721	1110	2752	3462	1836	4413	3301	16904	24204
24...	2674	860	4180	4310	3381	5044	3432	21237	29097
25...	....	217	1523	2188	1270	2028	2327	9553	11788
26...	....	....	....	....	....	....	....	....	....
27...	....	....	....	....	....	....	....	....	....
28...	3276	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
29...	1997	1052	3784	3408	3408	6108	3520	23147	33572
30...	3402	1141	3847	2694	2694	5658	3154	20555	31421
31...	3110	1205	2489	1677	1677	5615	4145	20288	31395

JUNE

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
2637	418	2386	4674	1848	3520	3472	16118	22641
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
1507	1061	2316	3349	1992	5356	3718	17792	24941
2551	664	3787	3703	1246	6851	5196	21247	31042
2731	566	3857	4062	1759	5658	5291	21193	29410
2516	716	2736	3444	2057	5357	3889	18199	27852
1962	175	1172	3093	1653	2369	2857	11119	15898
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
3061	1269	3264	4603	2315	6142	3216	20809	29831
3828	848	3415	3793	2569	3835	5012	19460	31564
2130	793	3224	4344	2429	7034	4138	21980	31504
2492	984	3962	4566	2883	4527	3357	20079	28244
1471	374	1808	2365	1064	3101	2338	11046	15457
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2384	827	2705	3756	2454	3285	2992	15949	24110
3388	841	3552	4128	1584	5030	3621	18754	28187
1919	609	2746	3426	1716	2436	3197	14133	20863
1768	756	2287	4247	1756	4581	3468	17095	24193
2087	674	2533	3730	1515	2287	2780	13519	18580
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2415	1129	3220	4186	2066	3214	2178	15891	23094
3760	588	2103	3370	1552	2779	3481	13873	21794
2810	589	2551	3484	1595	4055	3943	16217	25319
2951	799	3203	3488	1850	4417	4077	17834	26499
2091	213	9095	1954	1638	3243	2741	19782	24546
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....

JULY

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1...	....	....	....	....	....	....	....	....	....
2...	2314	908	3308	4516	2401	6082	3798	21013	29630
3...	3148	292	2292	3052	1633	3497	2684	13450	20270
4...	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
5...	2131	730	2019	2416	1601	3265	2202	12242	18224
6...	3078	587	2844	3128	1781	3129	3323	14792	21347
7...	....	....	....	....	....	....	....	....	....
8...	....	....	....	....	....	....	....	....	....
9...	3564	1193	4453	5043	2488	5848	3903	22908	33773
10...	3953	677	3527	4454	1154	5277	5139	20273	30709
11...	2008	492	2888	3689	1726	4804	4954	18753	27150
12...	2548	967	3072	4054	1360	4113	4305	17904	25583
13...	1856	280	1673	2224	1375	2189	2697	10618	16045
14...	....	....	....	....	....	....	....	....	....
15...	....	....	....	....	....	....	....	....	....
16...	2615	965	2920	3819	2173	4009	3251	17137	26276
17...	3373	695	2741	3337	2260	2737	3766	15536	24356
18...	2418	564	3127	3508	2036	4189	3453	16877	23576
19...	2362	435	1958	3258	1236	3685	2959	13531	19634
20...	1560	158	1336	2948	1227	2204	2999	10570	15666
21...	....	....	....	....	....	....	....	....	....
22...	....	....	....	....	....	....	....	....	....
23...	2289	1010	2439	2950	2151	2998	2628	14176	21245
24...	3479	556	2652	3377	2543	3687	3348	16163	25474
25...	2112	445	2285	3800	1280	3339	2723	13872	19521
26...	2496	507	2142	3642	1379	2178	3217	13065	19972
27...	1984	428	2034	2558	1385	2922	2404	11731	16172
28...	....	....	....	....	....	....	....	....	....
29...	....	....	....	....	....	....	....	....	....
30...	2837	1022	2212	4039	1739	3524	2715	15251	23123
31...	3945	874	2771	4184	1523	2988	3634	15964	25183

AUGUST

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1958	545	2559	3860	1217	3391	2970	14322	22518
1740	739	2370	3454	1198	3186	4100	15027	21194
2312	247	1817	2646	1115	2889	2789	11303	16035
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2228	902	2258	3380	2220	4067	2870	15507	23671
3942	740	2979	4037	1870	4413	3070	17109	25798
1951	619	2722	4003	1317	3982	2837	15160	22307
2212	536	2736	3290	1953	3243	3382	15120	21273
2045	373	2445	2680	1429	3095	2549	12571	17838
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2257	1009	3971	3159	2055	4230	2983	17287	25211
3414	601	1954	4958	1511	2913	3076	15011	22707
2488	578	1514	3071	1280	2424	2346	11213	17989
1969	611	2054	4276	1142	3866	2983	14942	21745
1749	208	2530	2147	1633	3438	3485	13520	19315
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2694	1220	3458	4225	2369	4268	2734	18274	27279
3758	603	1914	3383	1308	2713	3376	13297	21621
2604	553	2472	3105	1668	3042	3432	14272	21952
2494	941	3483	4471	2253	4902	4147	20177	29059
2918	165	2187	2977	1226	3044	2924	12423	18290
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2742	1017	2410	4426	1630	4050	3089	16822	25148
3478	588	3008	3789	1417	3508	3276	15548	24368
2669	410	1979	3939	1687	3916	2346	14257	21872
1766	791	2387	3262	1354	3994	3500	15286	22323
....	208	1884	2215	1138	2635	2107	10187	12284

1984 DAILY HOG RECEIPTS AT LEADING MARKETS

USDA Actual Salable Receipts Excluding Feeder Pigs

SEPTEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1...	....	....	....	....	....	....	....	....	....
2...	....	....	....	....	....	....	....	....	....
3...	2956	....	....	....	....	....	....	....	2956
4...	3723	992	3652	5292	2652	5987	3403	21978	33666
5...	2999	796	2798	4136	1804	3872	3457	16881	28405
6...	3706	760	3257	5243	2713	4074	4328	20373	32033
7...	1876	413	2785	3691	1240	3153	2915	14197	20390
8...	....	....	....	....	....	....	....	....	....
9...	....	....	....	....	....	....	....	....	....
10...	2748	1017	3549	4121	2872	3763	3009	18376	28075
11...	3808	924	3764	4542	1950	3812	4063	18955	28324
12...	2078	632	2474	3708	1388	3951	2171	14304	21100
13...	2743	829	2867	4620	2253	4466	3133	18188	28512
14...	1788	121	2109	3088	1426	3737	2909	13400	18723
15...	....	....	....	....	....	....	....	....	....
16...	....	....	....	....	....	....	....	....	....
17...	2705	1196	3471	4989	2967	4809	2396	19830	28161
18...	3737	584	2360	3785	1525	3148	3362	14744	23515
19...	2209	756	2835	4205	1964	4075	2997	16632	25066
20...	2521	998	3132	4740	1814	4135	3827	18546	26241
21...	1972	207	2178	2488	1456	2510	2811	11648	16796
22...	....	....	....	....	....	....	....	....	....
23...	....	....	....	....	....	....	....	....	....
24...	2925	1026	2940	4222	2928	4719	2585	18430	28517
25...	2967	726	2709	4002	1916	3724	4026	17103	25024
26...	2537	752	2649	3372	2529	3162	2521	14986	22467
27...	3463	1467	3505	6261	2500	4723	3968	22324	32375
28...	2005	349	2018	3288	1646	3074	3063	13418	18935
29...	....	....	....	....	....	....	....	....	....
30...	....	....	....	....	....	....	....	....	....
31...	....	....	....	....	....	....	....	....	....

OCTOBER

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
3231	1052	2970	4982	2570	4328	2755	18865	27786
3278	417	1664	3984	1587	2754	2939	13225	22375
2652	837	3200	4959	2790	5865	4086	21807	31407
2703	566	2831	4732	2227	3190	3186	16732	25056
1532	416	2017	3039	1575	3164	2067	12308	16898
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2648	1174	3101	4279	3319	4405	2946	19224	27840
3560	1081	2640	5260	2828	3307	3528	18644	27675
2089	1008	2794	3343	2125	4239	4414	17923	26180
2622	1184	3802	5580	2921	4216	3914	21417	30253
2180	310	2756	3850	1630	3695	3117	15458	22048
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2307	875	2971	4896	3106	4870	2792	19510	27759
3133	797	3017	4366	2220	3329	3017	16745	25681
3096	1034	2857	4989	3351	3788	3595	19564	30499
2263	1529	3791	5678	3264	4619	3990	22871	33622
1839	386	2321	3858	1788	2615	3025	13866	19050
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2638	1406	3500	4947	3045	4410	2037	19346	27559
3101	1264	3281	4349	2790	3988	3798	19470	28650
2532	1180	3452	4643	2332	5742	3677	23558	33317
2018	971	2711	4937	1837	3370	3239	16985	23378
2237	236	3411	3725	1420	3223	2890	14905	20140
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2787	1701	3209	4325	2833	3954	2620	18742	26586
3178	1004	2572	4793	3013	4152	3927	19461	28638
2000	967	2493	5422	2083	3987	2980	17832	24550

NOVEMBER

Date	Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
1...	3104	1081	2750	3867	2395	3400	3200	16693	24034
2...	2545	492	3449	3584	2739	4062	2838	17154	23928
3...	....	....	....	....	....	....	....	....	....
4...	....	....	....	....	....	....	....	....	....
5...	2584	1480	3643	5196	2907	4929	2818	20975	30279
6...	2699	788	2729	3656	1895	4685	3480	17095	26068
7...	2347	710	2405	4022	1970	4446	3457	17010	24654
8...	1712	653	3068	3430	1570	3709	3867	16097	23537
9...	1685	542	3575	4262	2373	4077	3193	18022	24548
10...	....	....	....	....	....	....	....	....	....
11...	....	....	....	....	....	....	....	....	....
12...	3006	818	4421	3947	2783	4004	2869	16842	26708
13...	4248	881	3644	5134	2071	5756	3724	21190	32015
14...	2911	1003	3683	4665	1797	4919	3654	19721	28919
15...	2741	1021	3679	4897	2785	5408	4411	21981	31969
16...	2094	808	3945	4020	1915	4232	3975	18895	26242
17...	....	....	....	....	....	....	....	....	....
18...	....	....	....	....	....	....	....	....	....
19...	2596	1485	3888	3052	2900	4178	2883	18186	26905
20...	3589	1560	3949	5588	3043	5800	5275	25215	37810
21...	1496	369	2312	4713	2173	2501	3179	15247	20494
22...	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
23...	2138	649	1897	3686	1983	3251	3461	14907	22475
24...	....	....	....	....	....	....	....	....	....
25...	....	....	....	....	....	....	....	....	....
26...	3630	1701	4957	5675	3616	6178	4422	28549	38162
27...	3430	1017	3402	4186	2311	4303	3805	19004	27959
28...	3165	947	4061	5200	2688	5463	3307	21646	31801
29...	3896	1329	4326	5008	3092	5408	4050	23211	34419
30...	2969	485	4131	4685	2163	4247	4190	19861	27618
31...	....	....	....	....	....	....	....	....	....

DECEMBER

Peoria	Kansas City	Omaha	East St. Louis	St. Joseph	Sioux City	St. Paul	6 Markets	11 Markets
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2627	1154	4179	5307	3528	4274	3032	21474	30436
3454	734	3116	3603	2101	3962	4990	18406	27687
2923	646	2981	3551	2326	3549	3107	16160	23867
2723	567	2762	4038	2341	4161	3367	17236	25984
2479	383	2409	3021	2256	4026	3259	15354	22826
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2693	1508	3571	5814	3225	4031	4289	22418	33459
3984	607	2636	4523	1546	3875	3508	16896	25670
2350	1081	2304	4300	2639	3785	3631	17740	25408
2860	1030	3062	5624	2110	5095	4015	20926	31290
2517	161	1785	3446	1404	2781	3184	12741	18993
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2412	1285	2749	5187	2891	3931	2970	18813	28170
4647	963	3075	4864	2537	4486	3751	19456	30347
3404	629	2717	5369	2161	3419	3894	17989	26208
3458	1458	3410	6227	3028	5071	3736	22823	32993
1048	180	2202	3280	1032	2450	2686	11832	15303
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
1828	355	2108	2745	1719	2373	2095	11395	15982
Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
2502	1155	1325	4456	2511	4632	3138	17177	25379
2965	1249	3076	5005	2793	4702	3950	20775	28328
2991	637	3089	3986	2130	4593	3589	19004	28534
....	....	....	....	....	....	....	....	....
....	....	....	....	....	....	....	....	....
2876	354	2223	3981	2179	3245	1499	13181	19315

U.S. WEEKLY HOG SLAUGHTER & PORK PRODUCTION

Under Federal Inspection During 1983-84

Week Ending	Numbered Slaughtered (Thousand) 1984	1983	Average Live Weights (In Lbs.) 1984	1983	Average Dressed Weights (In Lbs.) 1984	1983	Pork Production (Mln. Lbs.) 1984	1983	Barrows & Gilts 1984	Sows 1984	Stags & Boars 1984
Jan 7	1,418	1,457	244	247	174	177	245.6	209.1	1,317.0	84.5	15.9
14	1,708	1,564	243	245	173	175	294.5	256.5	1,593.5	94.1	20.7
21	1,625	1,561	242	243	173	174	279.5	273.5	1,525.1	83.8	16.6
28	1,577	1,519	242	242	172	173	270.4	271.0	1,478.7	80.9	17.6
Feb 4	1,543	1,350	242	240	172	172	264.7	262.5	1,444.3	80.9	18.2
11	1,571	1,467	241	241	172	172	268.9	230.9	1,475.9	77.8	17.5
18	1,578	1,491	241	241	172	172	270.0	251.6	1,489.1	71.8	17.6
25	1,579	1,449	241	241	172	173	270.2	255.6	1,494.1	68.1	17.3
Mar 3	1,656	1,544	241	241	172	172	284.8	249.2	1,571.1	69.3	15.9
10	1,791	1,646	237	241	172	173	307.3	265.3	1,706.0	68.2	17.0
17	1,691	1,584	241	241	172	173	290.4	283.0	1,605.7	69.0	16.5
24	1,681	1,546	241	241	172	173	288.1	272.7	1,593.8	70.5	17.1
31	1,695	1,558	242	241	173	172	291.8	266.3	1,601.9	74.1	19.0
Apr 7	1,695	1,607	242	243	173	174	29.18	267.6	1,604.7	71.9	18.0
14	1,728	1,738	242	243	173	174	297.6	278.7	1,639.1	70.0	18.5
21	1,642	1,704	243	244	174	175	284.0	301.8	1,548.8	75.7	17.8
28	1,588	1,694	244	244	174	175	275.1	297.1	1,499.8	70.5	17.9
May 5	1,635	1,659	244	245	174	175	284.1	295.0	1,547.3	69.8	18.0
12	1,664	1,642	245	246	175	175	289.9	289.4	1,510.1	73.9	19.9
19	1,579	1,607	246	246	175	175	275.8	287.1	1,493.3	66.9	18.5
26	1,578	1,558	245	248	175	178	275.2	282.0	1,484.8	74.4	18.7
Jne 2	1,367	1,390	249	245	178	177	242.0	274.9	1,285.1	65.0	16.7
9	1,598	1,616	247	247	176	175	278.8	242.6	1,496.8	75.2	18.8
16	1,541	1,528	248	247	176	176	270.6	284.0	1,438.7	82.7	19.8
23	1,437	1,510	246	247	175	175	250.2	267.2	1,332.1	78.9	19.7
30	1,438	1,557	246	246	175	175	250.8	264.1	1,334.3	84.0	19.8
Jly 7	1,107	1,348	245	246	174	174	192.0	270.7	1,023.4	66.5	14.9
14	1,445	1,539	246	244	175	175	252.0	235.3	1,333.7	92.0	19.1
21	1,378	1,493	245	244	174	174	239.2	266.4	1,270.0	87.8	19.8
28	1,305	1,535	243	244	173	173	225.4	257.7	1,200.2	86.2	18.7
Aug 4	1,382	1,476	244	242	173	173	238.8	265.1	1,269.0	95.3	17.9
11	1,406	1,540	242	240	175	172	241.0	253.3	1,302.4	86.2	17.7
18	1,409	1,535	242	241	172	171	241.9	262.5	1,300.9	90.7	17.0
25	1,478	1,473	243	241	173	171	254.4	262.2	1,364.9	95.6	18.3
Sep 1	1,502	1,613	242	241	172	171	257.2	251.8	1,389.4	93.9	18.5
8	1,396	1,435	242	240	172	171	239.5	274.4	1,300.9	79.2	15.8
15	1,657	1,772	243	241	173	170	285.3	243.3	1,545.9	92.7	18.4
22	1,679	1,716	243	241	173	171	289.0	301.6	1,574.3	87.2	17.9
29	1,679	1,732	244	242	173	171	290.2	292.3	1,571.0	90.8	17.5
Oct 6	1,699	1,841	244	242	174	171	294.0	296.0	1,596.6	85.8	16.8
13	1,709	1,841	245	243	174	172	294.9	314.9	1,593.1	89.9	17.9
20	1,754	1,895	245	244	175	172	305.2	316.6	1,648.3	88.7	17.5
27	1,736	1,844	245	246	175	171	302.3	326.7	1,634.4	84.0	17.3
Nov 3	1,753	1,929	246	246	175	174	306.0	320.0	1,647.9	88.1	17.5
10	1,741	1,955	246	246	175	175	304.6	335.4	1,635.4	87.6	18.5
17	1,687	1,981	247	247	176	175	295.0	340.8	1,572.7	90.5	17.5
24	1,446	1,593	246	246	175	176	252.5	346.7	1,352.9	78.2	15.3
Dec 1	1,812	1,994	249	245	177	174	320.3	276.9	1,686.4	105.1	20.9
8	1,792	1,941	247	246	176	174	315.0	345.6	1,672.3	99.6	20.0
15	1,692	1,804	246	243	175	175	296.0	339.2	1,578.0	95.4	18.8
22	1,686	1,465	244	240	174	173	292.4	310.7	1,573.9	92.8	19.8
29	1,238	1,418	243	240	174	171	214.1	230.0	1,174.0	53.6	10.01

1984 U.S. HOG SLAUGHTER

Actual Daily Hog Slaughter Under Federal Inspection (In thousand head)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	317	348	....	336	336	....	284	25	316	343	70
2...	11	309	333	318	322	41	274	287	....	317	342	....
3...	356	289	38	308	331	....	288	259	2	339	56	337
4...	349	11	....	345	322	302	1	15	327	343	....	348
5...	324	....	323	361	22	324	264	....	329	336	312	347
6...	347	285	347	342	....	316	257	265	335	47	328	354
7...	30	327	336	21	316	324	21	284	331	....	331	349
8...	....	316	358	....	331	304	....	288	73	306	351	57
9...	351	319	360	328	334	20	283	282	....	340	340	....
10...	347	312	67	344	335	....	303	274	319	327	78	331
11...	350	13	....	340	327	293	301	14	332	345	....	329
12...	335	....	326	338	22	302	286	....	321	329	253	316
13...	310	300	327	344	....	307	262	279	329	55	354	352
14...	15	327	330	34	300	324	9	288	319	....	351	340
15...	....	304	345	....	321	295	....	270	37	349	349	25
16...	289	302	343	330	314	19	265	275	....	330	339	....
17...	342	318	20	347	312	....	296	276	325	341	34	322
18...	333	27	....	345	307	277	285	21	335	348	....	337
19...	339	....	296	346	25	304	273	....	326	339	333	325
20...	323	209	344	256	....	281	248	281	334	48	350	327
21...	20	335	332	18	307	277	11	299	322	....	359	307
22...	....	332	351	....	321	280	....	293	37	315	2	70
23...	312	339	332	213	316	12	276	297	....	335	324	....
24...	326	330	26	339	309	....	282	287	311	347	77	127
25...	315	34	....	339	311	276	265	22	330	357	....	....
26...	304	....	341	339	13	281	249	....	325	337	337	319
27...	306	320	331	322	....	286	225	286	334	337	349	343
28...	16	298	329	37	18	304	8	26	331	45	346	339
29...	....	319	340	....	324	276	....	289	48	....	355	109
30...	281	....	335	300	321	16	237	302	....	318	356	....
31...	337	....	20	....	326	....	300	302	....	336	....	248

1984 USDA KANSAS CITY HOG PRICE RANGE

(190-230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	48.50@49.00	43.00@43.50	....	47.00@47.50	48.25@48.50	....	53.25	....	44.25@44.50	45.75@46.00	....
2...	Closed	48.75@49.25	44.00@44.50	47.50@47.75	46.50@47.00	....	54.50@55.00	54.25@54.50	....	45.75@46.00	46.25@46.50	....
3...	48.50@49.00	49.00@49.50	....	49.50@50.00	47.50@48.00	....	53.50@54.00	53.75@54.00	Closed	45.50@45.75	....	50.25@50.50
4...	48.50@49.00	....	....	49.00@49.50	47.25@47.75	48.50@49.00	Closed	....	49.25@49.50	44.75@45.00	....	49.75@50.00
5...	48.75@50.25	....	44.25@44.75	48.00@48.50	....	48.00@49.50	54.00@54.50	....	49.25@49.50	45.50@45.75	45.75@46.25	49.75@50.00
6...	51.00@51.80	49.00@49.50	44.00@44.50	48.00@48.50	....	48.00@49.50	54.50@55.00	54.00@54.25	49.75@50.00	....	47.50@47.75	51.75@52.00
7...	....	48.25@48.50	45.00@45.50	....	47.25@47.75	48.75@49.25	....	53.75@54.00	49.25@49.50	....	47.75@48.00	51.75@52.00
8...	....	48.25@48.50	45.75@46.25	....	48.25@48.75	48.00@48.50	....	53.00@53.50	....	44.75@45.00	47.50@48.00	....
9...	49.75@50.25	47.75@48.00	45.50@46.00	49.25@49.50	48.50@49.00	....	54.75@55.00	54.25@54.50	....	43.75@44.00	48.00@48.50	....
10...	50.75@51.25	48.75@49.00	....	48.50@49.00	48.25@48.75	....	55.25@55.00	53.75@54.00	48.75@49.00	44.25@44.50	....	50.25@50.50
11...	50.50@51.00	....	....	48.00@48.50	47.50@48.00	48.00@48.50	53.50@54.00	....	47.75@48.00	44.25@44.50	....	50.50@50.75
12...	49.50@50.00	....	45.50@46.00	49.50@50.00	....	49.25@49.75	53.50@54.00	....	47.25@47.50	44.25@44.50	48.25@48.50	50.75@51.25
13...	49.00@49.50	47.25@47.75	45.50@46.00	48.50@48.75	....	49.50@50.00	54.00@54.50	53.25@53.50	48.00@48.25	....	48.25@48.50	51.75@52.00
14...	....	45.75@46.00	46.75@47.25	....	49.00@49.25	49.25@49.75	....	53.25@53.50	47.75@48.00	....	48.75@49.00	51.25@51.50
15...	....	45.25@45.50	46.75@47.25	....	49.00@49.50	49.50@50.00	....	52.75@53.00	....	43.75@44.25	49.75@50.00	....
16...	50.25@50.75	47.25@47.50	47.25@47.75	48.00@48.50	48.50@49.00	....	54.75@55.00	53.50@53.75	....	44.25@44.50	48.50@49.00	....
17...	49.50@50.00	46.25@46.75	....	48.50@49.00	48.75@49.25	....	54.75@55.00	53.75@54.00	47.25@47.50	43.75@44.00	....	51.75@52.00
18...	51.25@51.50	....	....	48.75@49.25	49.00@49.50	50.50@51.00	53.75@54.00	....	47.75@48.00	43.25@43.50	....	50.75@51.00
19...	52.25@52.50	....	48.50@49.00	48.00@48.50	....	50.50@51.00	54.25@54.50	....	47.75@48.00	43.75@44.00	....	50.25@50.50
20...	51.50@51.75	Closed	48.75@49.25	Closed	....	51.00@52.00	54.50@55.00	52.75@53.00	47.25@47.50	....	....	49.25@50.00
21...	....	45.50@45.25	48.00@48.50	....	48.00@48.50	52.50@53.00	....	51.75@52.00	47.25@47.50	....	....	50.75@51.00
22...	....	45.50@46.00	48.50@49.00	....	47.50@48.00	52.00@52.50	....	52.00@52.25	....	43.75@44.00	Closed	....
23...	50.50@51.00	45.00@45.25	49.00@49.50	48.25@48.00	47.50@48.00	....	55.75@56.00	52.25@52.50	....	45.25@45.50	....	....
24...	50.50@51.00	43.50@44.00	....	47.25@47.75	47.75@48.25	....	55.25@55.50	51.75@52.00	45.75@46.00	44.75@45.00	....	51.75@52.00
25...	50.50@51.00	....	....	48.00@48.50	47.50@48.00	52.00@52.50	54.00@54.50	....	45.25@45.50	44.25@44.50	....	Closed
26...	49.50@50.00	....	49.25@49.50	47.50@48.00	....	54.00@54.50	53.75@54.00	....	45.75@46.00	44.50@44.75	49.75@50.00	50.75@51.00
27...	50.50@51.00	43.00@43.50	49.50@50.00	47.50@48.00	....	54.00@54.50	52.25@52.50	51.25@51.50	45.75@46.00	....	50.00@50.25	50.75@51.00
28...	....	44.00@44.50	49.50@50.00	....	Closed	53.50@54.00	....	50.25@50.50	44.75@45.00	....	49.25@50.00	50.25@50.50
29...	....	43.50@44.00	49.00@49.50	....	47.00@47.50	54.50@55.00	....	49.50@49.75	....	45.25@45.50	49.75@49.50	....
30...	51.50@52.00	....	48.00@48.50	48.00@48.50	47.00@47.50	....	53.00@53.50	50.00@50.75	....	45.25@45.50	49.50@49.75	....
31...	50.50@51.00	....	....	....	48.50@49.00	....	53.00@53.50	49.75@50.00	....	45.25@45.50	....	....
High	52.50	49.50	50.00	50.00	47.00	55.00	56.00	54.50	50.00	46.00	50.25	52.00
Low	48.50	43.00	43.00	47.50	46.50	48.25	52.25	49.00	44.75	43.25	45.75	49.25
Avg	50.50	48.25	46.50	48.75	46.75	51.63	54.13	52.00	47.38	44.63	48.00	50.63

1984 USDA ST. JOSEPH HOG PRICE RANGE

(190-230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	48.00@49.00	43.25@43.50	....	47.25@47.50	46.25@46.50	....	53.25@53.50	....	44.50@45.50	45.75@46.00	....
2...	Closed	48.00@49.00	44.25@44.50	47.25@47.50	46.75@47.00	....	54.75@55.00	54.25@54.50	....	45.75@46.00	46.25@46.50	....
3...	48.75@49.00	48.00@49.50	....	49.75@50.00	48.00@48.25	....	53.75@54.00	53.75@54.00	Closed	45.50@45.75	....	50.25@50.50
4...	48.75@49.00	....	....	49.00@49.25	47.25@47.75	48.75@49.00	Closed	....	49.25@49.50	45.00@45.25	....	50.00@50.25
5...	49.75@50.00	....	44.75@45.00	48.25@48.50	....	49.25@49.50	53.75@54.00	....	49.25@49.50	45.50@45.75	46.00@46.25	49.75@50.00
6...	51.50@51.75	49.25@49.50	44.25@44.50	48.25@48.50	....	49.25@49.75	54.75@55.00	54.25@54.50	49.75@50.00	....	47.50@47.75	51.75@52.00
7...	....	48.00@48.50	45.25@45.50	....	47.75@48.00	48.75@49.25	....	53.75@54.00	49.25@49.50	....	47.75@48.00	51.75@52.00
8...	....	48.50@48.75	46.25@46.50	....	48.25@48.50	48.00@48.50	....	53.25@53.75	....	44.75@45.00	47.75@48.00	....
9...	50.25@50.50	48.00@48.25	45.75@46.00	49.25@49.50	48.75@49.00	....	54.75@55.00	54.25@54.50	....	43.75@44.00	48.25@48.50	....
10...	51.00@51.25	49.00@49.25	....	48.25@48.50	48.25@48.50	....	55.25@55.50	54.00@54.25	48.75@49.00	44.25@44.50	....	50.25@50.50
11...	50.75@51.00	....	....	48.25@48.50	48.25@48.50	48.25@48.50	53.75@54.00	....	47.75@48.00	44.00@44.25	....	50.25@50.50
12...	49.75@50.00	....	45.75@48.00	49.75@50.00	....	49.50@49.75	53.75@54.00	....	47.50@48.00	44.50@44.75	48.25@48.50	50.75@51.00
13...	49.25@49.50	47.25@47.50	45.75@46.00	48.75@49.00	....	49.75@50.00	54.25@54.50	53.75@54.00	48.00@48.25	....	48.25@48.50	51.25@51.50
14...	....	45.75@46.00	47.00@47.25	....	49.25@49.50	49.50@49.75	....	53.25@53.00	47.75@48.00	....	48.75@49.00	51.25@51.50
15...	....	45.25@45.50	46.75@47.00	....	49.25@49.50	48.75@50.00	....	52.75@53.00	....	58.50@62.50	49.75@50.00	....
16...	50.25@50.50	47.25@47.50	47.25@47.50	48.25@48.50	48.75@49.00	....	55.00@55.25	53.50@53.75	....	....	49.75@49.00	....
17...	49.75@50.00	46.25@46.50	....	49.00@49.25	49.00@49.25	....	54.75@55.00	54.00@54.25	47.25@47.50	....	....	51.75@52.00
18...	51.25@51.50	....	....	49.00@49.25	49.00@49.50	50.75@51.00	53.75@54.00	....	47.75@48.00	....	....	51.00@51.25
19...	51.75@52.00	....	48.75@49.00	48.25@48.50	....	50.75@51.00	53.75@54.00	....	47.75@48.00	....	49.25@49.50	50.00@50.50
20...	51.75@53.00	46.25@46.75	48.75@49.25	Closed	....	51.50@52.00	54.75@55.00	53.75@53.00	47.25@47.50	....	48.75@49.00	49.50@50.00
21...	....	45.25@45.00	48.00@48.50	....	48.25@48.50	52.75@53.00	....	51.75@52.00	47.00@47.50	....	49.50@49.75	50.50@51.00
22...	....	45.75@46.00	48.75@49.00	....	47.75@48.00	52.25@52.50	....	52.25@52.50	....	43.75@44.00	....	....
23...	51.00@52.00	42.00@45.25	49.25@49.50	48.25@48.50	47.75@48.00	....	55.75@56.00	52.25@52.50	....	45.25@45.50	50.75@51.00	....
24...	51.25@51.50	43.50@44.00	....	47.75@48.00	48.25@48.50	....	55.25@55.50	51.25@51.50	45.75@46.00	44.75@45.00	....	51.75@52.00
25...	50.75@51.00	....	....	48.25@48.50	47.75@48.00	52.25@52.50	54.25@54.50	....	45.25@45.50	44.25@44.50	....	Closed
26...	49.75@50.00	....	49.25@49.50	47.75@48.00	....	54.25@54.50	53.25@53.50	....	45.75@46.00	44.50@44.75	49.75@50.00	50.50@50.75
27...	50.75@51.00	43.50@43.75	49.75@50.00	47.50@48.00	....	54.25@54.50	52.25@52.50	51.25@51.50	45.75@46.00	....	50.25@50.50	50.75@51.00
28...	....	44.25@44.50	49.50@50.00	....	Closed	53.75@54.00	....	50.25@50.50	44.75@45.00	....	49.75@50.00	50.25@50.50
29...	....	43.75@44.25	49.00@49.75	....	47.25@47.50	54.25@54.50	....	49.50@49.75	....	45.25@45.50	49.25@49.50	....
30...	51.50@51.75	....	48.00@48.50	48.00@48.25	47.25@47.50	....	53.25@53.50	50.00@50.25	....	45.50@46.00	49.25@49.50	....
31...	50.25@50.50	....	....	....	48.75@49.00	....	53.25@53.50	49.75@50.00	....	45.25@45.50	....	....
High	53.00	47.50	50.00	50.00	49.50	54.50	55.25	54.50	50.00	62.50	51.00	52.00
Low	48.75	42.00	43.25	47.25	46.25	48.00	53.25	49.50	44.75	43.75	45.75	49.50
Avg	50.88	44.75	46.63	48.63	47.88	51.25	54.25	52.00	47.38	53.13	48.38	50.75

1984 USDA ST. PAUL HOG PRICE RANGE

(190@230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	49.00@49.50	43.00	....	....	47.50@49.00	....	52.00@52.50	....	43.50@44.50	44.50@45.50	....
2...	Closed	49.00@49.50	44.00@44.50	47.00@48.00	47.00@47.50	....	54.50	53.00@53.50	....	45.50@46.00	46.00@46.50	....
3...	48.00@49.00	49.00	....	48.50@49.50	48.50@50.00	....	53.50	53.00	Closed	44.50@45.50	....	49.00@50.50
4...	48.00@48.50	....	....	48.50@49.50	48.50@49.50	49.00@50.00	Closed	....	48.00@49.00	44.00@44.50	....	49.50@50.00
5...	49.50@50.00	....	43.50@45.00	47.50@48.00	47.50@48.00	49.00@49.50	53.00@53.50	53.50	49.00	....	46.50@47.00	50.50@51.00
6...	50.00@51.00	49.50@50.00	43.50	48.00@49.00	48.00@49.00	49.00@49.50	53.00@53.50	53.00	47.50@48.00	....	47.00@47.50	50.50@51.00
7...	....	47.50@48.00	44.50@45.00	....	....	49.00@49.50	....	52.50@53.00	....	42.00@44.00	47.00@47.50	....
8...	....	47.00@48.00	45.50@46.00	....	....	48.00@48.50	....	53.00	....	42.50@44.00	48.00@48.50	....
9...	50.00@50.50	47.00@47.50	45.50	49.00@49.50	49.00@49.50	....	53.50@54.00	53.00	47.50@48.00	43.00@44.00	....	49.50@50.00
10...	50.00@51.00	47.50@48.00	....	48.00@48.50	48.00@48.50	....	53.50@54.00	53.00	47.00@47.50	43.50	....	48.50@49.00
11...	50.00@51.00	....	....	48.00@48.50	48.00@48.50	48.50@49.00	53.00@53.50	....	46.50@47.00	44.00	47.00@47.50	49.50@50.50
12...	49.00@50.00	....	45.50	49.00@49.50	49.00@49.50	49.00@49.50	53.00@53.50	....	47.00@47.50	....	47.00@48.00	50.50@51.00
13...	48.00@48.50	45.00@46.50	45.00@45.50	49.50	49.00	49.50@50.00	53.00@53.50	52.50@53.00	46.50@47.00	....	47.50@48.50	50.50@51.00
14...	....	44.50@45.50	46.50	....	....	49.00@49.50	....	52.00@52.50	....	43.00@43.50	48.50	....
15...	....	44.00@45.00	46.50@47.00	....	....	49.50@50.50	....	52.00@52.50	....	43.50@44.00	48.00	....
16...	50.00	44.50@45.50	46.50@47.00	48.50	48.50	....	54.50@55.00	52.00@53.00	....	43.50	....	50.50@51.00
17...	49.50@50.00	44.00@45.00	....	48.50	48.50	....	55.00	52.50@53.00	46.50	42.50@43.50	....	50.00
18...	51.00@51.50	....	....	49.00@49.50	49.00@49.50	51.00@52.00	54.50	....	46.50	43.50@44.00	48.00@49.00	48.50@49.50
19...	52.00	....	47.50@48.00	48.00	48.00	51.00@52.00	54.50	....	47.00	....	48.00@48.50	49.00@49.50
20...	51.00@51.50	43.50@44.00	47.50@48.00	49.00@49.50	49.00@49.50	52.00	55.50	....	51.00@52.00	46.50	....	48.00@48.50
21...	....	43.50@44.00	48.00@48.50	....	....	52.50@53.00	....	50.50@51.00	46.50	....	48.00@48.50	50.00@50.50
22...	....	44.50@45.00	48.00@48.50	....	....	52.50@53.00	....	50.50@51.00	....	43.50@44.00	Closed	....
23...	49.50@51.00	44.00@44.50	48.50@49.00	48.00@48.50	48.00@48.50	....	55.50@56.50	51.00@51.50	....	44.50@45.50	50.00@51.00	....
24...	50.00	42.00@43.50	....	47.50@48.00	47.50@48.00	....	54.50@55.50	50.50	45.00@45.50	44.00@45.50	....	50.00@50.50
25...	50.00@50.50	....	....	49.00@49.50	49.00@49.50	52.00	53.00@54.00	....	44.00@44.50	43.50@44.00	....	Holiday
26...	49.00@49.50	....	49.00@50.00	47.50@48.00	47.50@48.00	53.50@54.00	52.00@53.00	....	44.50@45.00	43.50@44.50	48.50@49.00	49.50@50.50
27...	50.00	42.50@43.00	49.00@49.50	47.00@47.50	47.00@47.50	54.00@54.50	51.00@52.00	50.50@50.50	44.50	....	48.50@49.50	49.50@50.00
28...	....	43.50@44.00	49.00@49.50	....	....	53.50	....	49.50@50.00	43.50@44.00	....	48.50@49.50	49.00@49.50
29...	....	43.00@43.50	48.50@49.50	....	....	54.50	....	49.00@49.50	....	45.00@48.00	48.50@49.00	....
30...	51.00	....	48.00@48.50	48.00	48.00	....	51.50@52.00	49.50@50.00	....	45.00@45.50	48.50@49.00	....
31...	49.00@50.00	....	....	....	....	....	52.50@53.00	49.00@50.00	....	44.00@45.00	....	48.50@49.00
High	51.50	50.00	50.00	50.00	50.00	54.50	56.50	53.50	49.00	46.00	49.50	51.00
Low	48.00	42.00	43.00	47.00	46.50	47.50	51.00	49.00	43.50	42.00	44.50	48.50
Avg	49.75	46.00	46.50	48.50	48.25	51.00	53.75	51.25	46.25	44.00	47.00	49.75

1984 USDA OMAHA HOG PRICE RANGE

(190-230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	48.50@50.00	43.00@44.00	....	48.50@47.50	48.25@49.50	....	53.00@54.25	....	45.00@45.50	46.50@47.25	....
2...	Closed	49.00@50.25	44.50@46.00	48.00@48.50	48.50@47.25	....	55.00@55.50	53.50@54.00	....	46.50@47.00	47.00@47.50	....
3...	49.00@50.00	50.00@50.75	....	50.50@50.75	47.50@48.50	....	54.00@54.50	53.50@54.75	Closed	48.00@48.50	....	50.50@51.75
4...	49.50@50.00	....	....	49.00@50.00	47.00@48.00	49.25@49.75	Closed	....	48.50@49.75	45.00@45.75	....	50.00@51.50
5...	50.50@51.00	....	44.50@45.00	48.50@49.25	....	49.00@49.75	54.00@54.25	....	49.00@50.50	46.00@46.50	46.75@47.50	50.00@51.25
6...	51.50@52.00	49.00@50.50	44.00@45.00	48.50@49.00	....	49.00@50.00	54.50@55.00	54.00@55.00	49.00@50.50	....	48.50	52.00@52.50
7...	....	47.00@49.25	45.75@46.50	....	47.50@48.00	49.00@49.50	....	53.00@54.75	48.00@50.00	....	48.00@48.50	52.00@52.50
8...	....	47.00@49.25	46.50@46.75	....	48.50@49.25	48.50@49.00	....	53.00@54.25	....	45.00@45.50	48.25@48.50	....
9...	49.00@50.00	47.00@49.00	46.25@46.50	50.00@51.00	48.50@48.75	....	55.00@56.00	54.00@54.75	....	44.00@44.75	49.50@50.00	....
10...	51.00@51.75	49.50@50.00	....	49.00@49.50	48.50@48.75	....	54.00@55.50	54.25@54.75	48.00@49.50	44.50@45.25	....	51.00@52.00
11...	51.00@51.75	....	....	48.50@49.00	48.25@48.50	49.00@49.75	52.50@54.00	....	47.00@48.50	44.00@44.75	....	50.50@51.75
12...	49.00@50.50	....	46.00@46.50	50.00@50.50	....	49.50@50.50	53.00@54.50	....	47.00@48.00	44.50@45.25	49.00@49.25	51.00@52.00
13...	49.00@50.25	47.00@48.25	46.00@46.50	49.00@50.00	....	50.00@50.75	54.50@55.25	53.50@54.25	48.00@48.75	....	49.00@49.25	52.00@52.75
14...	....	46.00@46.75	47.00@47.50	....	49.50@50.00	49.00@50.00	....	52.50@53.75	47.50@48.50	....	49.50@49.75	52.00@52.50
15...	....	46.00@46.50	47.00@47.50	....	49.50@50.25	50.00@50.50	....	52.00@53.50	....	44.50@45.00	50.00@50.75	....
16...	50.50@51.00	47.50@48.00	47.25@47.75	48.50@49.00	49.00@49.75	....	54.50@55.75	53.00@54.50	....	44.50@45.25	48.75@49.50	....
17...	50.00@50.50	48.50@47.50	....	49.00@49.25	49.25@49.75	....	54.50@56.00	53.00@54.50	47.00@48.00	44.00@45.00	....	52.50@53.25
18...	52.00@52.50	....	....	49.00@49.75	49.00@49.75	51.50@52.00	54.00@55.00	....	48.00@48.25	43.50@44.25	....	50.50@51.00
19...	52.50@52.75	....	48.50@49.00	48.00@49.50	....	51.00@51.50	53.50@54.75	....	48.00@49.25	44.75@45.75	49.00@49.50	50.50@51.00
20...	52.00@52.75	48.00@48.50	49.00@49.50	Closed	....	52.00@53.00	55.00@56.25	51.50@53.00	48.00@48.50	....	46.00@50.00	50.50@51.00
21...	....	44.50@45.25	48.50@49.00	....	48.50@49.00	53.50@55.00	....	50.50@53.00	47.00@48.50	....	50.00@50.75	52.50@53.00
22...	....	45.50@46.25	49.50@50.00	....	47.50@48.50	53.00@53.50	....	50.00@52.50	....	44.50@45.00	Closed	....
23...	51.00@52.00	45.00@45.50	49.75@50.25	48.50@50.00	48.00@48.50	....	56.00@57.00	50.00@52.25	....	46.50@47.00	52.50	....
24...	50.50@51.75	44.00@44.50	....	48.00@48.50	48.50@49.00	....	55.00@56.00	50.00@52.00	46.00@47.25	45.50@46.50	....	52.00@52.25
25...	50.50@51.75	....	....	49.00@49.50	48.50@49.00	52.50@53.00	54.00@55.25	....	45.00@48.25	44.50@45.50	....	Closed
26...	50.00@50.50	....	50.25@50.50	48.00@48.50	....	54.50@55.00	53.00@54.00	....	45.50@47.00	45.00@45.50	50.00@50.75	51.00@51.25
27...	51.00@51.50	43.50@44.25	50.00@50.50	48.00@48.75	....	54.50@55.50	52.00@53.50	50.00@52.00	45.50@46.75	....	50.50@51.00	50.50@51.25
28...	....	44.50@45.00	50.00@50.80	....	Closed	54.00@54.25	....	49.00@51.00	45.00@46.00	....	50.25@51.00	50.50@51.25
29...	....	43.00@44.25	49.50@50.25	....	47.50@48.00	55.00@55.25	....	48.00@50.00	....	46.25@46.50	50.00@50.50	....
30...	52.00@52.50	....	48.50@49.00	48.00@48.50	47.50@47.75	....	53.50@54.25	50.00@51.25	....	46.50@47.00	50.00@50.75	....
31...	51.00@51.25	....	....	....	49.50@49.75	....	53.00@54.00	50.00@51.00	....	45.00@46.00	....	50.75@50.50
High	52.75	50.75	50.50	51.00	50.25	55.50	57.00	53.00	50.50	47.00	50.75	53.25
Low	49.00	43.00	43.00	48.00	48.50	48.25	52.00	48.00	45.00	43.50	48.50	50.00
Avg	50.88	48.88	48.75	49.50	48.37	51.88	54.90	50.50	47.75	45.25	48.83	51.83

1984 USDA SIOUX CITY HOG PRICE RANGE

(190-230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	49.25@49.75	43.25@43.75	....	47.25@47.50	48.75@49.00	....	54.00@54.25	....	45.00@45.25	46.50@46.75	....
2...	Closed	49.50@50.00	44.75@45.25	47.75@48.00	47.00@47.50	....	55.25@55.50	54.25@54.50	....	47.00@47.25	47.00@47.50	....
3...	47.00@49.25	50.00@50.50	....	50.25@50.50	48.00@48.36	....	54.25@54.50	54.50@54.75	Closed	48.00@48.25	....	50.75@51.25
4...	48.50@49.50	....	....	49.25@49.50	47.75@48.00	49.00@49.75	Closed	....	48.50@49.75	45.25@45.75	....	50.00@50.50
5...	50.00@51.25	....	44.75@45.00	48.50@49.00	....	49.00@49.75	54.00@54.25	....	48.50@50.00	45.50@46.25	46.25@46.75	50.25@51.00
6...	50.50@51.50	50.00@50.25	44.25@44.75	48.50@49.00	....	49.50@50.25	54.75@55.00	54.50@54.75	49.00@50.25	....	47.75@48.00	51.50@52.25
7...	....	48.50@48.88	46.25@46.50	....	48.00@48.50	48.50@49.50	....	54.25@54.38	48.50@49.50	....	47.90@48.00	51.75@52.00
8...	....	48.00@48.75	46.25@46.75	....	48.50@48.75	48.75@49.00	....	53.75@54.00	....	45.00@45.25	48.00@48.25	....
9...	50.00@50.25	48.25@49.00	45.50@46.25	50.25@50.75	48.75@49.25	....	55.25@55.75	54.25@54.60	....	44.50@44.75	49.00@49.25	....
10...	50.75@51.50	49.00@49.75	....	48.25@49.50	48.50@49.00	....	54.75@55.00	54.50@54.75	49.00@49.50	44.50@44.75	....	50.25@51.00
11...	50.50@51.25	....	....	48.75@49.35	48.25@48.75	49.00@49.50	53.75@54.00	....	48.00@48.25	44.50@44.85	....	50.25@50.75
12...	49.00@50.00	....	46.25@47.00	50.00@50.50	....	50.00@50.50	54.00@54.50	....	46.50@48.15	44.50@44.75	48.50@48.75	51.25@51.75
13...	49.00@49.75	47.00@47.50	46.25@46.50	49.25@49.50	....	50.00@50.50	55.00@55.25	52.50@54.00	48.25@48.75	....	48.75@49.00	51.25@52.00
14...	....	48.25@46.50	47.00@47.50	....	48.75@50.38	48.75@50.00	....	52.00@53.50	48.00@48.25	....	49.50@49.75	51.50@52.00
15...	....	46.00@46.25	47.00@47.50	....	49.50@49.88	50.25@50.50	....	51.50@53.25	....	44.25@44.75	50.00@50.25	....
16...	50.00@50.75	47.50@48.00	47.25@47.50	48.50@48.75	49.00@49.25	....	55.00@55.75	52.00@54.00	....	44.75@45.00	48.50@49.75	....
17...	49.50@50.00	46.25@46.75	....	49.25@49.50	49.00@49.50	....	55.25@55.75	52.00@54.25	47.25@48.00	44.25@44.50	....	50.25@52.75
18...	51.50@52.00	....	....	49.25@49.50	49.00@49.50	51.75@52.00	54.00@54.75	....	48.00@48.25	43.75@45.00	....	50.50@51.00
19...	51.50@52.00	....	49.25@49.50	48.75@49.10	....	51.00@51.50	54.50@55.00	....	48.00@48.50	44.75@45.35	49.75@50.00	50.25@50.75
20...	51.50@52.00	48.00@48.50	48.00@49.25	Closed	....	52.50@52.75	55.25@56.00	51.00@53.00	47.75@48.00	....	49.75@50.00	50.25@50.50
21...	....	45.00@45.25	48.75@49.00	....	48.75@49.00	53.50@53.50	....	51.00@52.25	47.75@48.25	....	50.50@50.75	51.50@52.25
22...	....	46.00@46.25	49.25@49.75	....	48.25@48.90	52.75@53.00	....	51.50@52.75	....	45.00@45.25	Closed	....
23...	50.00@51.25	45.00@45.50	49.75@50.25	48.75@49.00	48.25@48.50	....	56.75@57.25	51.00@52.25	....	46.00@46.50	51.50@52.00	....
24...	50.50@51.25	44.00@44.25	....	48.00@48.25	48.50@49.00	....	55.50@55.75	50.00@52.00	46.25@46.75	45.00@45.75	....	51.75@52.50
25...	51.00@51.25	....	....	48.75@48.00	48.00@48.25	52.50@53.00	54.75@55.00	....	45.50@45.75	44.50@45.00	....	Closed
26...	50.00@50.25	....	50.00@50.75	48.25@48.50	....	54.75@55.00	53.50@53.75	....	46.25@46.50	44.75@45.00	50.50@50.75	50.50@51.00
27...	51.00@51.75	43.00@44.00	50.00@50.50	47.75@48.00	....	54.75@55.00	53.00@53.25	50.00@51.50	46.00@46.50	....	51.00@51.25	50.75@51.25
28...	....	44.25@45.00	50.00@50.50	....	Closed	54.00@54.25	....	49.00@50.50	45.00@45.50	....	50.50@50.75	50.75@51.25
29...	....	43.50@44.00	49.50@49.85	....	47.75@48.00	54.50@55.00	....	48.00@49.85	....	45.75@46.00	50.00@50.50	....
30...	52.50@53.00	....	48.75@49.00	48.25@48.50	47.75@48.25	....	53.75@54.00	49.00@51.00	....	46.00@46.50	49.75@50.25	....
31...	50.50@51.00	....	....	....	49.25@49.75	....	54.00@54.25	50.00@51.00	....	45.25@45.50	....	....
High	53.00	50.50	50.75	50.50	50.35	55.00	57.25	54.75	50.00	47.25	51.25	52.75
Low	47.00	43.00	43.25	47.75	47.75	52.50	53.00	50.00	45.00	43.75	48.25	50.00
Avg	50.00	46.75	47.00	49.13	49.05	53.75	55.13	52.38	47.50	45.50	49.75	51.38

1984 USDA PEORIA HOG PRICE RANGE

(190-230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	49.00@49.75	44.00@44.50	....	47.50@48.50	49.00@49.50	....	53.00@53.50	....	44.50@45.25	45.50@46.25	....
2...	Closed	48.00@49.00	45.00@45.50	47.50@48.25	47.50@48.00	....	55.00@56.00	54.00@54.75	....	46.00@46.50	46.50@47.25	....
3...	47.50@50.00	49.00@50.00	....	48.50@49.50	48.50@49.00	....	54.00@55.25	54.00@55.00	Closed	46.00@46.50	....	50.00@50.75
4...	47.00@49.25	....	....	49.50@50.50	47.00@48.50	50.00@50.50	Closed	....	49.00@50.00	45.50@46.00	....	51.00@51.50
5...	49.00@51.00	....	44.50@45.50	48.50@49.50	....	50.00@51.00	54.00@55.00	....	49.00@49.50	46.00@46.50	46.00@47.00	50.00@50.75
6...	50.50@53.00	49.50@50.50	44.00@44.50	48.00@49.00	....	50.00@51.00	54.00@55.00	54.50@55.00	49.50@50.00	....	47.50@48.25	51.50@52.00
7...	....	49.50@49.50	44.50@45.50	....	48.00@49.00	50.00@51.00	....	54.00@54.50	49.00@49.75	....	48.00@48.50	51.50@52.50
8...	....	48.50@49.50	45.50@46.00	....	48.50@49.25	49.00@51.00	....	53.50@54.00	....	45.00@46.00	48.50@49.00	....
9...	50.00@52.00	48.00@48.50	46.00@46.50	49.00@50.00	49.50@50.00	....	54.50@55.50	53.50@54.25	....	44.00@45.00	49.00@50.00	....
10...	50.50@52.25	49.50@49.50	....	48.50@49.25	48.50@49.50	....	55.50@56.50	54.50@55.00	49.00@49.50	45.00@45.50	....	50.50@51.50
11...	50.50@52.50	....	....	48.00@48.75	48.50@49.50	49.50@50.50	55.50@56.00	....	48.00@48.75	44.50@45.00	....	50.00@50.50
12...	49.50@51.00	....	45.50@46.50	48.50@49.50	....	50.75@51.75	54.50@55.00	....	48.00@48.50	44.50@45.00	49.00@49.50	50.00@51.00
13...	48.50@50.50	47.50@48.50	46.00@46.00	48.50@49.00	....	50.50@51.00	54.00@55.75	51.00@54.50	48.50@49.00	....	48.50@49.00	51.00@51.50
14...	....	48.50@47.50	46.50@47.25	....	48.50@49.00	50.50@51.00	....	50.00@54.00	48.00@48.50	....	48.00@50.00	50.50@51.50
15...	....	48.50@46.50	47.00@48.00	....	49.00@50.00	....	....	50.00@53.75	....	44.00@45.00	49.50@50.50	....
16...	48.50@50.50	48.50@47.50	47.00@47.50	47.50@49.00	49.00@50.00	....	55.50@56.35	51.00@54.50	....	44.00@44.75	49.50@50.50	....
17...	49.00@50.50	48.00@47.00	....	48.00@48.75	49.50@50.10	51.50@52.25	55.50@56.50	51.00@55.00	47.50@48.25	44.00@44.75	....	50.50@51.50
18...	49.50@51.25	....	....	48.50@49.50	49.50@50.50	51.50@52.00	55.50@56.00	....	47.50@48.25	43.50@44.00	....	50.00@50.50
19...	51.00@52.50	....	48.00@48.50	47.50@48.50	....	51.50@53.00	54.50@55.50	....	48.00@48.50	44.00@45.00	50.00@51.00	49.00@50.00
20...	50.50@52.00	45.50@47.00	49.50@50.00	49.00@49.50	....	53.00@53.50	55.50@56.50	53.50@54.00	47.50@48.25	....	49.50@50.50	49.00@50.00
21...	....	46.00@46.00	47.50@49.00	....	49.50@50.00	52.50@53.00	....	51.50@53.00	47.50@48.00	....	49.50@51.00	50.00@51.00
22...	....	46.00@46.50	48.50@49.00	....	48.00@49.00	....	....	52.00@53.00	....	44.00@44.50	Closed	....
23...	50.00@52.00	46.00@46.00	49.00@50.00	48.50@49.50	48.00@49.00	....	56.50@57.00	53.00@53.50	....	45.00@45.50	51.00@51.50	....
24...	49.00@51.00	44.50@45.25	....	47.50@48.50	48.50@49.00	52.50@53.00	55.00@56.50	51.00@52.50	48.50@47.50	45.50@48.25	....	51.00@52.00
25...	49.00@50.50	....	....	48.50@49.50	Closed	53.50@54.00	55.00@55.50	....	45.50@46.50	44.50@45.50	....	Closed
26...	48.50@50.00	....	49.00@50.00	47.50@48.50	....	54.00@54.75	53.50@54.50	....	45.50@46.25	44.50@45.00	50.50@51.50	50.50@51.50
27...	49.00@51.00	44.00@44.75	49.00@49.75	47.50@48.25	....	53.50@54.25	52.50@53.50	49.00@51.75	45.50@46.25	....	50.00@51.00	50.00@51.00
28...	....	44.50@45.50	49.50@50.00	....	Closed	54.50@55.50	....	48.00@50.50	44.00@45.50	....	50.00@50.50	49.00@51.00
29...	....	44.50@45.50	49.00@50.00	....	48.00@48.50	....	....	47.00@50.50	....	45.00@45.50	49.50@50.00	....
30...	50.50@51.50	....	47.50@49.00	48.50@49.00	47.50@48.25	....	53.00@54.00	49.00@51.00	....	46.00@46.50	49.50@50.00	....
31...	50.00@51.00	....	....	....	49.00@49.50	....	53.00@53.75	Closed	....	45.50@46.00	....	48.50@49.50
High	53.00	48.50	50.00	50.50	50.50	55.50	57.00	55.00	50.00	48.50	51.50	52.50
Low	47.00	44.00	44.00	47.50	47.00	49.00	52.50	47.00	44.00	43.50	45.50	49.00
Avg	50.00	46.25	47.00	49.00	48.75	52.25	54.75	51.00	47.00	45.00	48.50	50.75

1984 USDA E. ST. LOUIS HOG PRICE RANGE

(190-230#, U.S. 1&2, Dollars and Cents Per Cwt.)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	48.00@49.00	43.00@44.00	....	47.50@48.00	49.00@49.25	....	53.00@53.75	....	44.00@45.25	45.00@46.25	....
2...	Closed	48.00@49.00	43.25@44.25	47.00@47.75	46.75@47.75	....	55.50@56.00	53.25@54.50	....	45.00@46.25	46.00@47.00	....
3...	49.00@49.50	48.00@49.00	....	48.00@48.75	48.00@48.75	....	55.25@55.75	53.25@54.50	Closed	45.00@46.25	....	63.00@66.00
4...	48.00@49.25	....	....	49.00@50.25	47.75@48.25	49.50@50.00	Closed	....	48.00@49.00	45.00@46.00	....	unq
5...	49.50@51.00	....	43.75@44.50	48.50@49.00	....	50.25@51.00	54.50@55.50	53.00@54.50	49.00@49.50	45.00@46.25	45.50@48.50	unq
6...	50.00@51.50	49.50@50.25	43.00@44.00	48.00@48.75	....	50.50@51.00	54.50@55.00	53.00@54.25	48.00@49.25	....	47.00@48.50	unq
7...	....	48.00-49.00	44.00@44.75	....	47.50@48.00	50.50@51.00	....	53.00@54.25	....	44.00@45.00	47.50@49.00	....
8...	....	47.50@48.50	44.50@45.50	....	48.00@48.75	50.00@50.50	....	53.25@54.50	....	43.50@44.50	48.00@49.50	....
9...	50.00@51.00	47.00@48.50	44.75@46.25	49.00@49.75	48.50@49.25	....	55.00@55.50	53.00@54.50	48.00@48.75	44.50@45.50	....	51.00@51.50
10...	51.00@52.25	48.50@49.50	....	48.25@49.00	48.25@49.00	....	56.00@56.50	....	47.00@48.00	44.00@45.00	48.00@49.50	49.50@50.00
11...	51.00@52.00	....	....	48.00@48.50	48.25@49.00	49.00@49.75	55.00@56.00	....	47.00@48.00	44.00@45.00	48.00@49.00	50.50@51.00
12...	49.50@50.50	....	44.50@46.00	48.50@49.25	....	50.50@51.00	53.50@54.50	....	47.25@48.25	....	48.00@49.00	51.00@51.50
13...	49.00@50.00	47.00@48.00	44.50@45.50	48.50@49.25	....	51.50@52.00	55.50@56.00	53.00@54.50	47.00@48.00	....	49.00@50.00	51.00@51.50
14...	....	48.00@47.00	46.00@47.00	....	48.50@49.25	51.00@51.50	....	52.50@53.50	....	44.00@44.75	50.00@50.75	....
15...	....	45.50@46.50	46.00@47.00	....	48.75@49.50	51.00@51.50	....	52.00@53.50	....	44.00@44.50	49.00@50.00	....
16...	48.50@50.50	46.50@47.75	48.00@47.00	48.00@48.50	49.50@50.00	....	55.00@56.00	52.00@54.00	47.00@48.00	44.00@44.50	....	51.00@51.50
17...	49.50@50.50	46.00@47.00	....	48.00@48.50	49.50@50.00	52.00@52.50	55.00@56.00	53.00@54.00	47.00@48.00	43.50@44.25	....	50.50@51.00
18...	50.00@51.50	....	....	48.00@49.00	50.00@50.50	52.50@53.00	55.00@56.00	....	47.50@48.50	44.00@45.00	62.50@66.50	50.00@50.50
19...	52.00@52.75	....	47.00@48.00	47.50@48.50	....	52.50@53.00	55.00@55.50	52.00@53.50	47.00@48.00	....	unq	49.00@49.50
20...	51.00@52.00	46.00@46.75	48.50@49.50	48.50@49.50	....	52.50@53.00	55.50@56.50	51.00@52.50	46.50@48.00	....	unq	49.00@50.00
21...	....	45.00@45.75	48.00@48.75	....	49.25@49.75	53.00@53.50	....	51.00@52.50	....	43.50@44.00	Closed	....
22...	....	46.50@46.50	48.00@49.00	....	48.25@48.75	53.00@53.50	....	51.00@52.50	....	44.00@45.00	unq	....
23...	51.00@52.00	45.00@46.00	48.50@49.50	48.00@49.00	48.25@48.75	....	55.50@56.50	50.00@52.25	46.00@47.00	44.50@45.50	....	51.00@52.00
24...	49.00@50.50	44.00@45.00	....	47.50@48.25	48.75@49.25	....	56.00@56.50	....	45.00@46.25	44.00@45.00	....	Closed
25...	49.00@50.50	....	....	48.50@49.00	48.75@49.25	52.50@53.00	54.00@55.25	....	45.50@46.50	43.50@44.75	63.00@67.00	50.00@51.50
26...	49.00@50.00	....	48.00@49.75	48.00@48.50	....	54.00@54.50	53.00@54.00	50.00@51.50	45.50@46.50	....	unq	49.50@50.50
27...	49.00@50.00	44.00@45.50	49.00@49.75	47.75@48.25	....	54.25@54.75	52.00@53.25	49.50@50.50	44.50@45.75	....	unq	49.50@51.00
28...	....	44.50@45.00	49.00@49.75	....	Closed	53.75@54.25	....	46.50@50.00	....	44.50@45.25	unq	....
29...	....	44.25@45.25	49.00@49.75	....	47.75@48.25	55.00@55.50	....	48.00@50.00	....	45.00@46.00	unq	....
30...	50.00@51.00	....	48.00@48.75	48.50@49.00	47.75@48.25	....	53.00@54.00	48.50@50.00	....	45.00@46.00	....	49.50@50.00
31...	49.50@50.50	....	....	....	....	....	53.00@54.00	48.50@50.00	....	46.25	67.00	66.00
High	52.75	50.25	49.75	50.25	50.50	55.50	56.50	54.50	49.50	43.50	45.00	49.00
Low	48.00	44.00	43.00	47.00	46.75	49.00	52.00	48.00	44.50	44.00	48.00	57.50
Avg	50.38	47.13	46.38	48.63	48.63	52.25	54.25	51.25	47.00	44.88	56.00	

AVERAGE HOG PRICES, DAILY AVERAGE PRICE OF BARROWS

According to U.S.D.A. (In Dollars per cwt)

JANUARY

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	....	....	....	....	....	....	....
2	....	....	....	....	....	....	....
3	48.50	48.37	47.71	48.63	48.10	48.46	47.84
4	48.53	48.35	47.88	48.06	48.03	48.52	47.45
5	49.56	49.75	49.55	49.69	49.71	50.67	49.82
6	50.97	....	50.18	49.90	50.16	50.62	50.99
7	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....
9	50.02	49.17	48.54	49.78	49.80	49.32	50.27
10	50.45	50.37	50.26	51.04	49.78	50.27	51.10
11	50.58	50.26	50.76	51.12	50.48	50.27	51.03
12	49.41	49.36	48.52	49.26	49.27	49.03	49.55
13	48.96	52.43	49.15	49.10	47.96	49.24	48.92
14	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....
16	49.84	50.01	50.19	49.15	49.82	50.17	48.98
17	49.36	49.48	49.36	49.33	49.44	49.33	49.03
18	51.16	50.70	51.26	50.52	50.87	50.78	49.93
19	51.40	52.09	51.81	51.52	51.86	51.51	51.64
20	51.36	51.58	51.85	50.88	51.28	51.79	50.76
21	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....
23	50.61	50.55	50.87	50.68	50.36	50.54	50.23
24	50.94	49.62	49.84	49.50	49.80	50.63	50.23
25	50.45	50.41	50.57	49.56	50.06	50.40	49.17
26	49.53	49.37	49.32	48.81	49.12	49.88	48.54
27	50.44	50.37	50.21	48.89	49.76	51.42	49.81
28	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....
30	51.23	51.29	51.84	49.91	50.73	52.65	50.47
31	49.93	50.38	50.12	49.87	49.50	50.64	49.71

FEBRUARY

St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
48.50	48.50	48.33	48.09	48.65	49.30	48.61
48.45	....	48.41	48.28	48.69	49.76	47.95
49.17	48.65	48.20	47.97	48.80	49.73	48.86
....	....	....	....	....	....	....
....	....	....	....	....	....	....
49.26	49.04	49.55	49.46	49.38	49.49	49.47
48.14	48.37	47.83	48.14	47.44	48.58	48.07
48.10	48.01	47.79	47.56	47.39	48.22	47.90
47.77	....	47.91	47.33	47.07	48.15	47.43
48.67	48.24	49.29	48.64	47.27	49.30	48.18
....	....	....	....	....	....	....
....	....	....	....	....	....	....
46.65	46.92	47.63	57.26	45.87	47.30	47.61
45.72	45.73	45.91	46.36	44.72	46.13	46.24
45.16	45.12	45.47	45.71	44.28	45.89	45.31
46.81	36.88	46.92	46.66	45.03	47.31	46.18
....	....	....	....	....	....	....
....	....	....	....	....	....	....
....	....	....	....	....	....	....
46.34	46.06	46.01	45.97	43.76	46.22	45.21
44.98	45.00	44.10	44.97	43.46	45.04	44.70
45.70	45.36	44.98	45.04	44.30	45.97	45.19
44.94	44.93	44.87	45.03	44.02	45.15	44.83
43.49	43.61	43.58	44.18	43.25	43.91	44.18
....	....	....	....	....	....	....
....	....	....	....	....	....	....
....	43.20	43.17	....	....	43.41	43.48
44.19	44.20	44.25	44.24	43.25	44.39	43.90
....	....	....	....	....	....	....
....	....	....	....	....	....	....
....	....	....	....	....	....	....

MARCH

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	43.09	43.21	42.79	43.39	42.71	43.39	43.79
2	44.22	43.99	44.52	43.23	44.04	44.73	44.52
3	....	....	....	....	....	....	....
4	....	....	....	....	....	....	....
5	44.43	43.49	44.45	43.82	44.21	44.54	44.27
6	43.98	44.17	43.85	43.22	43.21	44.57	43.35
7	45.03	44.93	44.94	43.94	....	46.04	44.22
8	45.76	45.55	45.86	44.66	45.33	46.38	45.20
9	45.56	45.70	46.02	45.39	45.13	45.45	45.69
10	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....
12	45.30	45.66	45.40	45.11	45.25	46.14	45.21
13	45.62	45.54	45.62	44.89	44.71	45.79	45.14
14	46.79	46.68	46.72	46.20	46.27	47.06	46.05
15	46.61	46.37	46.78	46.15	46.33	47.09	46.53
16	46.72	47.31	47.10	45.93	46.50	47.21	46.40
17	....	....	....	....	....	....	....
18	....	....	....	....	....	....	....
19	48.41	48.61	48.50	47.26	47.42	49.23	47.27
20	48.69	48.66	48.70	49.05	47.40	48.72	49.12
21	48.00	48.14	48.23	47.83	47.81	48.43	47.13
22	48.57	48.66	48.90	48.06	47.97	49.38	47.84
23	N/A	N/A	49.42	48.52	49.74	49.74	48.60
24	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....
26	49.05	48.75	49.79	48.90	49.37	50.23	48.80
27	49.03	49.38	48.66	48.84	48.97	49.93	48.48
28	49.54	49.47	49.83	49.00	48.85	50.28	49.13
29	N/A	49.13	49.19	49.05	....	49.43	48.72
30	48.22	48.15	49.23	47.80	48.04	48.56	47.77
31	....	....	....	....	....	....	....

APRIL

St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
....	....	....	....	....	....	....
46.94	46.84	47.72	46.92	47.32	47.58	46.88
49.53	48.98	49.64	48.14	48.54	49.66	47.03
48.83	48.71	48.95	49.52	48.63	49.29	49.72
48.01	47.78	48.21	48.29	47.55	48.53	48.26
47.84	48.22	47.96	48.03	48.16	48.48	47.64
....	....	....	....	....	....	....
....	....	....	....	....	....	....
....	49.14	49.78	49.08	49.16	50.33	48.84
....	48.59	48.51	48.30	48.04	48.87	47.94
48.16	47.83	48.19	47.96	47.86	48.83	47.71
49.50	49.39	49.66	48.73	49.02	50.00	48.29
48.59	48.62	49.04	48.38	48.68	49.40	48.21
....	....	....	....	....	....	....
....	....	....	....	....	....	....
47.89	47.87	47.82	47.98	48.10	48.35	47.57
48.70	48.42	48.39	47.99	48.18	48.49	47.70
....	....	....	....	....	....	....
....	48.08	48.11	47.72	47.83	48.90	47.26
....	....	....	48.94	48.71	....	49.07
....	....	....	....	....	....	....
....	....	....	....	....	....	....
48.15	48.10	48.46	48.28	47.84	48.89	48.23
47.60	46.87	47.52	47.64	47.17	47.73	47.32
48.02	48.12	48.55	48.40	48.90	48.52	48.51
N/A	47.08	N/A	47.83	....	....	47.46
47.29	47.74	47.82	47.62	47.04	47.74	47.45
....	....	....	....	....	....	....
....	....	....	....	....	....	....
47.77	48.07	47.87	48.22	47.70	48.37	48.21
....	....	....	....	....	....	....

AVERAGE HOG PRICES, DAILY AVERAGE PRICE OF BARROWS

According to U.S.D.A. (In Dollars per cwt)

MAY

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	47.12	47.09	46.61	47.48	46.86	47.41	47.53
2	46.73	46.31	46.44	47.06	46.66	46.92	46.83
3	47.89	47.33	47.52	48.05	47.63	48.00	47.99
4	....	47.41	47.12	47.83	N/A	47.84	47.10
5	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....
7	47.35	47.04	47.21	47.47	47.13	47.93	47.25
8	48.01	48.01	48.18	48.21	48.34	48.35	47.91
9	48.56	48.35	47.99	48.50	48.45	48.60	48.97
10	47.79	48.11	47.76	48.09	48.44	48.48	48.14
11	48.16	47.74	47.70	48.15	48.52	48.36	48.72
12	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....
14	48.75	48.31	49.00	48.44	48.68	49.87	48.48
15	49.22	48.52	49.33	48.92	49.10	49.12	49.18
16	48.40	47.96	48.65	49.35	47.89	48.49	48.75
17	48.48	48.80	48.96	49.20	48.54	48.84	49.30
18	48.96	48.88	48.73	49.87	49.28	48.71	49.66
19	....	....	....	....	....	....	....
20	....	....	....	....	....	....	....
21	48.03	47.77	48.09	49.22	48.60	48.27	49.03
22	47.39	47.41	47.20	48.12	47.78	47.69	48.06
23	47.40	47.50	47.80	48.18	47.64	48.05	47.60
24	47.88	47.35	47.83	48.68	48.33	48.44	47.87
25	....	47.90	48.46	48.68	....	47.50	....
26	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....
28	....	....	....	....	....	....	....
29	46.80	46.76	46.92	47.62	47.01	47.41	46.91
30	47.05	46.92	46.93	47.65	47.48	47.42	46.67
31	48.20	48.33	48.41	48.76	48.58	49.09	47.90

JUNE

St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
47.99	47.79	48.65	48.58	47.52	48.51	48.51
....	....	....	....	....	....	....
....	....	....	....	....	....	....
48.27	48.14	48.40	49.32	48.89	48.70	50.09
49.15	48.72	48.06	50.22	50.22	48.06	50.23
48.61	49.08	47.78	50.35	48.91	48.20	49.93
48.70	48.65	47.44	50.26	48.42	48.11	50.09
48.21	47.72	48.12	49.85	47.67	48.10	49.82
....	....	....	....	....	....	....
....	....	....	....	....	....	....
48.01	47.87	47.40	48.88	48.29	48.33	49.40
48.75	49.24	48.85	50.44	48.48	48.83	50.44
49.35	49.07	48.77	51.51	49.67	49.33	50.75
48.78	48.04	48.25	50.69	48.91	48.62	50.41
49.35	49.52	49.21	50.87	49.58	49.78	50.53
....	....	....	....	....	....	....
....	....	....	....	....	....	....
50.13	50.17	50.50	51.61	51.00	51.26	51.30
50.15	50.24	49.67	52.01	50.92	50.04	51.22
50.76	50.54	51.55	52.16	51.75	51.52	51.57
52.16	52.39	51.96	52.82	52.46	52.45	52.32
51.76	52.37	51.23	....	52.47	52.26	52.11
....	....	....	....	....	....	....
....	....	....	....	....	....	....
51.21	51.40	50.86	52.12	51.90	51.85	52.46
53.78	53.38	52.95	53.73	53.38	54.40	52.81
53.88	53.58	53.47	53.96	54.08	54.07	53.42
53.28	53.38	52.57	53.45	53.38	52.92	53.15
53.98	54.61	53.88	54.45	54.19	54.46	54.66
....	....	....	....	....	....	....
....	....	....	....	....	....	....

JULY

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	....	....	....	....	....	....	....
2	54.34	53.80	53.71	55.11	54.27	54.14	54.80
3	53.62	53.44	52.99	55.28	....	52.93	53.67
4	....	....	....	....	....	....	....
5	53.66	54.05	52.99	54.77	53.28	53.79	53.82
6	53.68	54.32	53.70	54.32	53.25	53.88	54.44
7	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....
9	53.94	54.20	55.03	54.95	53.86	54.98	54.71
10	54.26	55.02	53.54	55.86	53.88	54.09	55.12
11	53.15	53.22	52.26	54.96	52.96	54.75	53.57
12	52.59	53.35	52.73	53.98	53.12	53.92	53.65
13	54.02	54.19	53.87	55.31	53.27	55.10	54.40
14	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....
16	54.27	53.85	53.71	55.12	55.12	55.09	54.85
17	54.11	54.63	53.21	55.14	54.81	55.26	55.02
18	52.62	52.69	53.01	55.01	54.20	53.43	54.64
19	53.29	53.89	53.05	54.62	54.37	54.53	53.08
20	54.75	53.88	54.90	55.27	55.10	54.76	54.48
21	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....
23	55.29	55.15	55.23	55.86	56.03	56.70	54.68
24	54.88	54.66	54.56	55.61	54.78	55.46	53.70
25	53.96	54.07	54.13	54.49	53.36	54.30	43.69
26	52.29	52.96	52.90	52.85	52.61	53.92	51.85
27	51.82	52.60	52.61	52.05	51.36	52.63	51.86
28	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....
30	52.78	52.79	53.37	53.17	51.50	53.54	51.41
31	52.46	52.66	52.91	53.05	52.47	52.99	51.83

AUGUST

St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
52.27	N/A	52.62	52.96	52.29	53.59	51.31
53.74	53.82	53.96	53.52	53.10	53.94	52.46
53.85	53.96	54.06	53.82	53.06	54.24	52.39
....	....	....	....	....	....	....
....	....	....	....	....	....	....
53.36	53.55	53.58	53.52	53.47	54.18	53.70
53.60	53.29	52.98	53.28	53.18	54.01	52.42
53.39	52.30	52.78	53.13	52.50	53.23	52.59
53.97	53.49	53.21	53.42	52.99	54.36	52.60
53.31	53.27	52.81	53.91	53.02	54.29	53.68
....	....	....	....	....	....	....
....	....	....	....	....	....	....
53.52	53.04	51.65	53.54	52.45	52.29	53.27
52.86	53.05	51.62	52.76	52.18	53.06	53.22
52.06	52.67	52.44	52.72	52.07	52.48	52.04
53.31	52.85	53.71	53.31	52.29	53.21	52.92
53.86	53.57	53.54	54.06	52.80	53.80	54.01
....	....	....	....	....	....	....
....	....	....	....	....	....	....
52.51	52.25	52.21	53.00	51.62	52.77	52.82
51.61	51.09	50.54	51.89	50.58	51.97	51.73
53.31	51.62	51.21	51.87	50.76	52.37	51.57
51.99	51.95	51.43	52.18	51.03	51.71	52.31
51.00	51.88	51.52	51.60	50.56	51.59	51.15
....	....	....	....	....	....	....
....	....	....	....	....	....	....
50.72	50.52	50.20	50.80	50.14	51.15	50.88
50.32	50.19	50.04	49.98	49.36	50.12	49.80
49.35	49.13	48.77	49.30	49.13	49.22	49.20
50.03	50.08	49.71	49.46	49.49	50.22	50.53
49.79	49.96	50.50	49.12	49.05	50.74	Closed

AVERAGE HOG PRICES, DAILY AVERAGE PRICE OF BARROWS

According to U.S.D.A. (In Dollars per cwt)

SEPTEMBER

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	....	....	....	....	....	....	....
2	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....
4	49.22	48.96	49.12	48.83	48.30	49.57	48.70
5	49.02	48.84	47.93	48.83	48.41	49.67	48.68
6	49.72	49.47	48.84	49.45	48.98	49.91	49.19
7	49.25	49.19	48.30	48.72	49.25	49.25	48.99
8	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....
10	48.60	48.12	48.09	48.59	48.05	49.16	48.44
11	47.69	47.93	46.39	47.90	46.97	47.91	47.95
12	47.13	46.63	47.13	47.60	47.84	47.84	47.82
13	47.82	47.90	47.67	48.11	47.26	48.18	48.28
14	47.51	48.07	47.96	47.66	46.70	48.06	47.67
15	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....
17	47.10	47.00	46.05	47.26	46.30	47.47	47.57
18	47.42	47.67	45.34	47.50	46.59	48.11	47.58
19	47.63	47.34	48.52	47.74	46.95	48.13	47.79
20	47.32	46.72	N/A	47.28	46.54	47.91	47.47
21	47.05	47.35	47.44	47.41	46.44	47.92	47.19
22	....	....	....	....	....	....	....
23	....	....	....	....	....	....	....
24	45.72	45.78	46.26	46.30	45.37	46.44	46.51
25	45.27	45.53	45.51	45.56	44.05	45.81	45.24
26	45.47	45.56	46.23	45.91	44.77	46.37	45.46
27	45.51	45.47	45.82	45.82	44.00	46.24	45.68
28	44.92	44.42	45.08	45.19	43.78	45.39	44.75
29	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....

OCTOBER

St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
44.10	43.94	44.93	44.40	43.62	44.94	44.33
45.65	45.23	46.31	45.56	45.61	46.82	45.87
45.53	45.11	45.96	45.56	45.00	46.03	45.92
44.67	44.74	45.18	45.30	44.19	45.48	45.52
45.29	45.27	45.84	45.33	44.20	45.59	45.75
....	....	....	....	....	....	....
....	....	....	....	....	....	....
44.68	44.53	44.07	44.49	42.85	45.13	44.98
43.64	43.22	43.95	43.87	42.91	44.39	44.00
43.95	44.03	44.36	44.79	43.26	44.48	44.72
43.70	43.91	43.91	44.44	43.38	44.22	44.35
44.23	44.32	44.48	44.35	43.84	43.31	44.37
....	....	....	....	....	....	....
....	....	....	....	....	....	....
43.95	43.40	43.68	44.07	43.23	44.46	43.86
44.16	44.07	44.37	44.10	43.58	44.89	43.88
43.69	43.66	43.82	44.01	43.62	44.24	43.87
43.12	42.97	42.86	43.49	42.16	43.76	43.43
43.82	43.37	44.02	44.22	43.42	45.00	44.01
....	....	....	....	....	....	....
....	....	....	....	....	....	....
43.77	43.72	43.88	43.61	43.53	45.08	43.77
44.95	44.66	45.53	44.61	44.84	46.04	44.83
44.48	43.86	45.04	44.91	44.72	45.04	45.03
44.25	44.17	44.04	44.42	43.44	44.57	44.21
44.27	44.42	44.19	44.26	43.65	44.76	44.03
....	....	....	....	....	....	....
....	....	....	....	....	....	....
44.75	44.82	45.57	44.48	45.36	45.72	44.50
45.21	44.50	45.67	45.51	45.05	45.61	45.55
44.91	44.49	44.56	45.22	44.21	45.15	45.11

NOVEMBER

Date	St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
1	45.67	45.39	45.70	45.45	44.79	46.02	45.49
2	45.95	46.30	45.90	46.34	46.05	46.86	46.18
3	....	....	....	....	....	....	....
4	....	....	....	....	....	....	....
5	45.23	45.59	45.83	45.81	45.25	46.13	45.43
6	47.08	46.38	47.16	47.66	46.97	47.39	46.92
7	47.32	47.36	47.20	47.92	46.93	46.96	47.32
8	47.52	47.14	46.80	48.08	47.06	47.43	47.50
9	47.86	48.27	47.93	48.64	48.32	48.69	48.64
10	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....
12	47.98	47.54	47.90	48.90	48.60	48.06	48.34
13	47.50	48.18	47.99	48.32	47.15	48.09	47.89
14	47.80	48.60	47.37	49.55	47.52	49.16	48.59
15	49.34	49.61	48.80	50.10	48.28	49.43	49.16
16	48.53	48.00	47.92	48.96	47.75	49.23	48.80
17	....	....	....	....	....	....	....
18	....	....	....	....	....	....	....
19	48.82	48.89	48.50	49.36	48.32	48.78	49.42
20	48.08	48.16	48.30	49.39	47.80	48.84	48.90
21	48.92	48.97	49.19	49.63	48.38	50.21	49.50
22	....	....	....	....	....	....	....
23	50.11	50.29	50.81	50.84	50.24	51.39	50.95
24	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....
26	49.25	48.80	49.56	50.12	48.85	49.92	49.81
27	49.18	48.24	49.13	49.52	48.63	50.37	50.13
28	49.21	49.31	49.63	49.85	48.70	47.46	50.00
29	48.72	48.73	49.06	49.48	48.43	49.61	49.23
30	48.30	48.71	49.02	49.44	48.70	49.65	49.18
31	....	....	....	....	....	....	....

DECEMBER

St. Joseph	Kansas City	Omaha	E. St. Louis	St. Paul	Sioux City	Peoria
....	....	....	....	....	....	....
....	....	....	....	....	....	....
49.80	49.05	49.95	49.47	49.07	50.51	49.30
49.15	48.17	49.64	50.22	49.40	49.34	50.28
49.29	49.34	49.16	50.07	48.94	50.03	49.16
51.15	50.28	50.87	51.66	50.47	51.12	50.39
51.09	51.60	51.56	51.78	50.75	51.83	50.91
....	....	....	....	....	....	....
....	....	....	....	....	....	....
49.91	48.82	49.23	50.31	49.44	50.29	49.86
49.60	49.59	48.70	49.03	48.50	50.18	48.89
50.23	49.92	49.84	50.11	49.62	51.09	49.96
50.30	50.98	50.93	50.59	50.29	51.25	50.83
50.61	51.03	51.31	50.43	50.08	51.58	50.34
....	....	....	....	....	....	....
....	....	....	....	....	....	....
51.46	51.28	50.73	50.61	50.44	51.85	49.97
49.93	50.00	49.49	49.98	49.24	50.55	49.26
50.15	49.27	49.07	49.69	48.73	50.13	48.57
49.15	49.21	49.18	48.48	48.63	49.73	48.54
50.23	50.66	52.19	49.08	49.80	51.20	49.82
....	....	....	....	....	....	....
....	....	....	....	....	....	....
50.96	51.36	50.24	51.40	50.27	51.95	50.83
....	....	....	....	....	....	....
50.11	50.22	50.04	50.70	49.77	50.91	50.09
50.48	50.02	49.78	49.77	49.89	50.81	49.60
50.07	51.93	49.49	49.98	48.86	50.67	48.91
....	....	....	....	....	....	....
....	....	....	....	....	....	....
49.49	48.81	49.98	49.17	48.47	50.53	49.56

1984 UDSA SEVEN MARKET AVERAGE HOG PRICES

Daily Average price for gilts at 7 Selected Markets
(Dollars Per CWT)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	....	43.15	....	47.18	48.29	....	52.83	....	44.45	45.50	....
2...	....	....	44.14	47.27	48.61	....	54.33	52.83	....	45.92	46.27	....
3...	48.23	48.86	....	48.84	47.82	....	54.01	53.80	....	45.66	....	49.75
4...	48.11	....	....	49.09	47.45	48.76	....	....	49.06	45.06	....	49.46
5...	49.82	....	44.22	48.11	....	48.85	53.82	....	49.81	45.20	45.74	49.42
6...	50.37	49.59	43.63	48.13	....	48.83	53.87	53.70	49.40	....	47.25	50.02
7...	....	48.09	44.88	....	47.75	48.60	....	53.46	48.72	....	47.32	51.42
8...	....	48.16	45.47	....	48.07	48.47	....	53.01	....	44.40	47.78	....
9...	49.48	47.64	45.51	49.47	48.46	....	54.63	53.09	....	43.75	48.38	....
10...	50.42	48.62	....	48.45	48.15	....	54.45	53.57	48.54	44.22	....	49.80
11...	50.63	....	....	48.17	48.21	48.26	53.57	....	47.45	44.00	....	49.20
12...	49.20	....	45.54	49.24	....	49.11	53.45	....	47.40	44.27	48.04	50.19
13...	48.96	46.85	45.33	48.75	....	49.73	54.33	52.70	47.89	....	47.98	50.73
14...	....	46.06	46.66	....	48.93	49.06	....	52.66	47.61	....	48.50	50.71
15...	....	45.61	46.57	....	49.05	49.20	....	52.45	....	43.98	49.27	....
16...	49.29	46.55	46.70	48.04	48.61	....	54.61	53.15	....	44.25	48.52	....
17...	49.34	46.04	....	48.36	48.88	....	54.97	53.58	47.00	43.90	....	51.02
18...	50.84	....	....	48.66	49.13	50.95	53.35	....	47.17	43.29	....	49.92
19...	51.64	....	48.12	47.96	....	50.60	54.18	....	47.78	44.11	48.80	49.48
20...	51.03	45.24	48.45	48.82	....	51.59	54.94	52.53	47.22	....	48.57	49.03
21...	....	44.64	48.08	....	48.45	52.44	....	51.37	47.29	....	49.28	50.27
22...	....	45.22	48.48	....	47.66	52.04	....	51.83	....	44.02	....	....
23...	50.63	44.60	48.96	48.33	47.85	....	55.82	51.75	....	45.13	50.72	....
24...	50.10	43.70	....	47.54	48.22	....	55.12	51.33	46.11	44.86	. ..	51.03
25...	50.15	....	....	48.44	48.03	51.68	54.13	....	45.21	44.18	....	....
26...	49.34	....	49.42	47.61	....	53.61	52.90	....	45.75	44.29	49.61	50.44
27...	50.00	43.49	49.13	47.50	....	53.79	52.21	50.68	45.66	....	49.48	50.02
28...	....	44.04	49.44	....	....	53.15	....	49.96	44.90	....	48.99	49.92
29...	....	43.46	49.10	....	47.21	43.24	....	49.17	....	45.10	49.18	....
30...	51.12	....	48.32	48.06	47.31	....	52.93	49.82	....	45.39	49.09	....
31...	50.03	....	....	....	48.68	....	52.81	49.94	....	44.92	....	....

1984 USDA SEVEN MARKET AVERAGE HOG WEIGHTS

Daily Average weight for gilts at 7 Selected Markets
(In pounds)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	....	240	....	239	246	....	233	....	238	243	....
2...	....	....	237	239	242	....	243	231	....	239	240	....
3...	237	232	....	240	242	....	245	233	....	239	....	243
4...	237	....	....	238	241	246	....	....	233	239	....	247
5...	236	....	238	240	....	247	239	....	231	240	243	244
6...	239	233	236	241	....	247	238	234	234	....	239	240
7...	....	234	236	....	244	245	....	231	233	....	239	240
8...	....	234	237	....	244	239	....	233	....	238	240	240
9...	236	237	235	240	244	....	238	232	....	238	244	....
10...	240	233	....	241	246	....	238	233	233	241	241	....
11...	238	....	....	239	240	246	237	....	233	242	....	242
12...	238	....	239	240	....	245	240	....	235	240	....	240
13...	236	236	240	237	....	239	238	232	233	....	243	240
14...	....	234	237	....	244	245	....	233	235	....	242	241
15...	....	239	239	....	242	244	....	234	....	240	244	238
16...	233	237	237	240	246	....	236	233	....	239	242	....
17...	237	236	....	244	244	....	235	233	....	238	....	....
18...	236	....	....	244	245	244	240	....	233	243	....	238
19...	235	....	237	243	....	243	237	....	....	239	244	239
20...	234	236	239	236	....	243	237	232	237	....	246	237
21...	....	237	238	....	244	244	....	233	233	236	....	244
22...	....	238	238	....	243	240	....	234	236	....	239	238
23...	235	237	237	239	243	....	234	230	....	239	....	237
24...	237	238	....	241	245	....	235	233	236	241	244	....
25...	236	....	....	243	241	240	235	....	236	242	....	....
26...	237	....	238	246	....	243	239	....	236	241	....	239
27...	233	235	240	240	....	244	233	232	237	240	241	....
28...	....	237	240	....	....	243	....	232	236	....	245	238
29...	....	238	238	....	246	238	....	233	....	240	241	236
30...	232	....	238	241	243	....	232	232	....	242	243	236
31...	236	....	....	....	247	....	234	230	....	242	242	....

HOG/CATTLE CORN PRICE RATIOS 1984

Weekly, basis Omaha, According to U.S.D.A.

Week Ended	Hog-Corn Ratio	Average Price Hogs	Average Price No. 2 Corn	Cattle-Corn Ratio	Average Price Cattle
Jan. 9	15.6	48.78	312.6	20.8	65.00
14	15.6	49.36	315.0	21.2	66.70
21	16.4	50.69	309.1	22.1	68.40
28	16.1	50.14	310.5	22.0	68.20
Feb. 4	16.0	49.28	308.2	21.9	67.45
11	15.9	48.68	305.3	22.0	67.25
18	15.7	46.46	295.4	22.5	66.55
25	14.8	44.70	302.2	22.1	66.90
Mar. 3	14.1	43.57	308.2	21.9	67.50
10	14.1	45.04	318.4	21.4	68.05
17	14.3	46.28	32.38	21.4	69.20
24	14.8	48.74	329.1	27.0	68.25
31	14.8	49.16	332.7	20.7	68.90
Apr. 7	14.3	48.23	338.0	20.2	68.15
14	14.7	49.06	334.6	20.4	68.15
21	14.5	48.23	333.2	20.3	67.75
28	14.6	47.74	328.3	20.5	67.40
May 5	14.4	47.11	325.9	20.2	65.95
12	14.5	47.80	330.2	20.0	66.00
19	14.7	48.95	333.4	19.8	66.00
26	14.0	47.76	342.0	19.3	66.50
Jne. 2	14.0	47.53	339.0	19.3	65.50
9	14.2	47.91	336.3	19.1	64.20
16	14.4	48.42	335.8	19.1	64.25
23	15.0	50.86	339.5	19.0	64.35
30	15.6	52.61	336.4	19.1	64.32
Jly 7	16.3	53.41	328.8	20.0	65.50
14	16.4	53.64	326.6	20.3	66.25
21	16.3	53.44	328.4	20.2	66.20
28	17.2	53.94	313.8	20.8	65.20
Aug. 4	17.4	53.33	307.2	21.1	64.72
11	17.0	53.07	311.7	20.8	64.75
18	16.7	52.55	313.8	20.6	64.65
25	16.4	51.49	314.7	20.2	63.48
Sep. 1	16.4	50.08	305.3	21.0	64.18
8	16.2	48.60	300.7	21.4	64.50
15	15.6	47.42	303.5	20.9	63.30
24	16.1	46.80	291.3	21.9	63.68
29	16.3	45.33	280.4	21.5	60.30
Oct. 6	16.7	45.57	272.6	22.2	60.65
13	15.9	44.14	278.3	21.7	60.45
20	17.8	43.68	247.1	22.3	61.00
27	16.7	44.53	266.2	22.7	60.40
Nov. 3	17.3	45.53	263.4	23.4	61.75
10	17.8	46.89	263.2	23.9	62.75
17	18.2	48.02	264.1	24.4	64.40
24	18.8	48.96	260.0	24.8	64.50
Dec. 8	19.4	50.16	258.1	25.2	65.00
15	19.6	49.90	254.2	25.9	65.75
22	19.6	49.97	254.0	25.7	65.15
29	19.6	49.83	254.7	25.7	65.38

U.S. COLD STORAGE HOLDINGS

Stocks in Cold Storage (48 states, First of Month)
According to U.S.D.A. (In 000 Lbs unless otherwise indicated)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
—IN 000 LBS—												
Butter—												
1983.....	466,822	485,445	522,033	529,050	555,716	576,078	589,648	588,398	581,818	552,263	523,927	506,710
1984.....	489,372	510,638	532,499	529,332	532,356	538,489	516,713	489,595	462,716	426,315	374,276	335,896
Cheese, American Natural—												
1983.....	880,771	930,344	985,081	1,017,960	1,031,807	1,032,807	1,048,932	1,082,983	1,123,968	1,140,872	1,131,071	1,110,607
1984.....	1,099,675	1,096,809	1,116,414	1,117,272	1,081,463	1,103,434	1,089,067	1,078,313	1,045,134	1,018,039	979,764	945,800
Shell Eggs—(In 000 cases)												
1983.....	34	35	25	18	23	32	44	24	25	25	45	18
1984.....	13	28	17	36	35	41	42	29	31	23	37	35
Total Frozen Eggs—												
1983.....	25,426	25,454	25,702	23,076	22,481	21,200	21,137	20,418	19,030	16,229	14,229	13,398
1984.....	11,781	10,972	11,361	11,999	12,674	12,836	16,365	17,534	16,575	16,723	17,921	16,187
Broilers/Fryers—												
1983.....	22,330	21,022	17,643	20,887	20,609	18,356	20,770	21,443	23,759	26,034	28,941	22,417
1984.....	21,218	22,470	16,433	14,367	20,646	21,708	17,381	20,968	20,403	18,185	22,256	20,534
Turkeys, Whole—												
1983.....	133,709	127,841	120,827	177,288	126,072	140,372	182,728	245,163	300,445	357,450	381,391	170,230
1984.....	84,267	66,632	77,656	83,488	61,805	115,357	154,929	202,172	257,387	317,437	345,028	136,752
Turkeys, other Frozen												
1983.....	70,197	65,991	66,861	68,040	66,199	70,091	73,008	78,300	83,859	74,735	78,685	81,330
1984.....	77,486	74,835	68,111	60,870	60,419	65,578	71,367	76,074	73,945	73,121	70,403	58,898
Total Poultry—												
1983.....	344,756	329,104	312,637	325,717	333,307	345,323	405,601	480,195	532,306	578,014	601,044	375,967
1984.....	280,605	275,846	250,746	254,684	265,004	301,777	352,220	416,888	476,096	526,672	554,895	329,505
Frozen Beef (Total)—												
1983.....	294,375	303,214	307,045	299,075	277,334	265,162	253,960	252,278	267,379	268,210	277,972	316,023
1984.....	325,003	338,014	332,460	325,704	324,578	312,801	303,150	301,663	290,045	319,581	328,218	346,061
Frozen Hams—												
1983.....	11,774	21,606	22,546	12,938	27,903	38,020	38,937	32,609	34,733	40,053	54,079	38,823
1984.....	10,752	26,670	40,759	38,341	38,876	66,906	73,571	72,808	64,475	70,129	68,811	32,278
Frozen Pork Bellies—												
1983.....	31,292	33,592	33,400	44,304	54,510	64,671	63,468	48,409	26,642	15,672	20,047	52,924
1984.....	78,648	71,568	78,169	95,009	112,205	127,527	115,034	85,630	43,626	22,321	24,048	38,333
Frozen Pork (Total)												
1983.....	219,017	224,153	215,823	234,744	272,717	293,001	280,449	252,985	214,069	209,953	239,993	251,193
1984.....	300,570	295,114	311,705	350,727	390,403	437,718	405,213	345,008	269,483	256,625	275,589	269,444
Canned Hams—												
1983.....	15,955	27,588	30,627	28,398	32,944	37,120	37,756	39,052	37,969	31,028	31,819	29,397
1984.....	24,945	30,840	35,077	34,531	34,786	43,388	44,185	42,837	43,977	43,314	46,257	42,675
Total Red Meats—												
1983.....	553,778	578,637	576,269	586,344	607,636	619,250	595,468	589,825	543,341	535,307	576,562	667,574
1984.....	679,337	692,952	707,665	738,138	777,537	818,851	776,349	713,833	627,626	646,193	677,187	687,385
PORK BELLY HOLDINGS—In approved CME Warehouses—(000 Lbs.)												
Chicago—(8 houses)												
All stocks												
1983.....	8,076	7,945	7,980	9,289	10,677	12,067	12,433	10,152	6,102	3,062	3,234	16,991
1984.....	16,991	15,446	16,199	20,263	23,800	26,127	25,125	16,009	4,567	1,369	2,471	9,090
12/18 pound stocks—												
1983.....	4,728	4,699	5,143	6,035	7,094	7,868	7,803	6,097	2,996	1,562	2,556	14,920
1984.....	14,920	14,078	14,909	18,623	21,825	23,975	22,826	15,461	3,459	925	2,030	7,031
Certified Deliverable—												
1983.....	1,634	570	722	874	1,330	1,976	2,052	1,786	—	—	—	190
1984.....	190	2,850	3,382	4,180	5,396	6,060	6,156	5,814	—	—	—	1,824
Outside Chicago (43 houses)												
All stocks—												
1983.....	20,656	20,294	19,909	26,013	33,765	41,345	41,337	30,973	15,929	9,396	11,176	53,948
1984.....	53,948	47,976	52,964	62,975	74,602	86,795	79,805	64,315	36,334	19,479	16,683	39,340
12/18 Pound Stocks—												
1983.....	15,719	15,523	15,692	22,290	26,958	32,585	31,285	22,078	12,011	7,424	9,807	46,909
1984.....	46,909	42,327	47,198	55,305	64,654	74,211	66,506	52,056	30,672	16,341	14,048	32,508
Certified Deliverable—												
1983.....	4,066	6,574	6,878	11,020	14,060	18,430	18,696	14,896	—	—	—	19,266
1984.....	19,266	24,244	27,018	29,754	34,390	41,040	42,978	40,128	—	—	—	14,212

FROZEN PORK BELLY FUTURES PRICES
FEBRUARY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	Exchange Closed; New Year's						
3	60.65@.80	61.10	60.05	60.05@.25	60.15	5841	8651
4	59.90@60.00	61.55	59.90	60.90@61.00	60.95	5415	8406
5	61.75@.95	62.95	61.75	62.95B	62.95	4048	8486
6	63.95@64.20	64.95	63.25	64.50@.05	64.27	8217	8440
9	64.30@.50	65.45	64.25	64.70@.80	64.75	6355	8298
10	64.95@65.00	65.05	63.40	65.05@64.80	64.92	7991	8139
11	64.80	64.75	63.30	63.40@.55	63.47	5960	8185
12	63.57@.50	65.47	63.30	65.47B	65.47	7354	8929
13	66.40@.50	67.47	66.02	67.40@.47	67.42	10864	9370
16	67.20@.05	68.20	66.85	67.40@.50	67.45	7539	8986
17	67.80@.90	69.40	67.80	69.00@68.80	68.90	8676	8258
18	68.90@.95	69.60	68.30	69.50@.00	69.25	5381	8141
19	68.90@69.10	69.20	67.25	67.25A	67.25	5316	7880
20	66.35@.50	67.20	65.60	65.95@66.10	66.02	6785	7047
23	66.45@.35	66.60	65.65	66.40@.55	66.47	4791	6721
24	66.60@.75	67.50	65.85	67.00@.20	67.10	6445	6403
25	66.20@.40	66.60	65.10	65.70@.90	65.80	6026	5947
26	65.80@.90	66.80	65.30	66.10@.50	66.30	6387	5359
27	66.75@.95	68.30	66.75	68.30@.30B	68.30	4738	4939
30	69.10@.20	69.50	66.42	67.35@.50	67.42	5090	4768
31	66.50@.20	66.50	65.42	65.55@.42A	65.50	5108	4324

IN FEBRUARY

1	64.95@.80	65.20	64.40	64.50@.70	64.60	5441	3146
2	64.90@.75	65.65	64.60	64.80@65.00	64.90	3184	2831
3	65.00	65.47	63.90	63.90@64.00	63.95	2546	1966
6	64.00	64.85	63.55	64.10@.00	64.05	1264	1440
7	64.00@63.90	64.45	63.47	63.70@.50	63.60	1008	1220
8	63.60	63.90	63.12	63.70@.50	63.60	657	1078
9	63.30	64.85	63.30	64.60@.35	64.47	434	931
10	64.30	64.65	62.47	62.47A	62.47	352	730
13	62.05	62.12	60.60	61.35@.25	61.30	317	559
14	61.00	61.77	60.40	60.45@.50	60.47	214	444
15	60.85	61.55	60.50	60.90	60.90	150	386
16	61.10	62.10	61.10	61.15@.30	61.22	123	344
17	61.10	62.60	60.60	62.40@.15A	62.27	101	235
18	Exchange Closed; President's Day						
21	61.70	62.52B	61.20	62.40@.25A	62.32	103	163
22	62.37	62.50	61.80A	62.30@.35	62.32	153	46
23	....	....	....	....	....	3	17
24	....	....	....	....	....	....	6
27	....	....	....	....	....	....	6
28	....	....	....	....	....	....	1
29	....	....	....	....	....	....	....

MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	60.72@.60	61.00	60.20	60.25@.55	60.40	2041	5160
4	60.25@.40	61.70	60.25	61.35@.20	61.27	1445	4951
5	62.10@.15	63.27	62.10	63.27B	63.27	1322	4799
6	63.90@.75	65.10	63.40	64.50@63.90	64.20	2064	4894
9	64.20@.25	65.25	64.20	64.50@.70	64.60	1777	4617
10	64.77@.80	65.00	63.45	64.90@65.00	64.95	2147	4722
11	64.60@.75	64.85	63.50	63.70@.55	63.62	1574	4833
12	63.55@.60	65.62	63.45	65.62@.62B	65.62	2164	4897
13	65.62@.70	67.62	65.15	67.55@.62	67.57	3724	5241
16	67.75@.85	68.35	67.15	67.95@.75	67.85	2895	5491
17	68.05@.15	69.75	68.05	69.15@.35	69.25	3246	5584
18	69.10@.15	69.75	68.60	69.75@.50	69.62	2225	5512
19	69.25@.15	69.50	67.62	67.62A	67.62	2163	5518
20	66.80@.70	67.55	66.20	66.70@.50	66.60	2866	5460
23	66.90@67.05	67.10	66.10	66.90@.80	66.85	2131	5680
24	67.10@.15	68.10	66.40	67.80@.65	67.72	3579	6014
25	67.40@.30	67.40	65.72	66.20@.35	66.27	3879	5930
26	66.30@.40	67.35	65.80	66.60@.80	66.70	2896	5782
27	67.15@.20	68.70	67.15	68.70@.70B	68.70	3107	5726
30	69.50@.70	69.85	67.05	68.10@67.95	68.02	4221	6110
31	66.90@.75	67.00	66.02	66.02@.15	66.10	5408	6612

FROZEN PORK BELLY FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.30@.50	66.00	65.20	65.70@.50	65.60	5324	7455
2	65.70@.85	66.40	65.45	65.60@.90	65.75	5142	7859
3	65.85@.80	66.35	64.60	64.60@.80	64.70	6322	7910
6	64.80@.90	65.40	64.17	64.70@.52	64.82	5742	7417
7	64.40@.20	65.10	64.12	64.50@.20	64.35	5744	7122
8	64.15@.05	64.65	63.75	64.25@.10	64.17	6059	6497
9	63.85@.95	65.40	63.85	65.10@64.95	65.02	6192	6145
10	65.02@64.95	65.20	63.02	63.02A	63.02	5959	5788
13	62.50@.60	62.70	61.10	61.90@.85	61.87	5971	5142
14	61.60@.50	62.30	60.60	60.75@.60	60.87	6070	5385
15	61.10@.00	61.90	60.90	61.00@.15	61.07	5021	5160
16	61.55@.60	62.45	61.45	61.60@.70	61.85	4114	4919
17	61.45@.50	62.90	60.85	62.60@.25	62.42	4682	4991
18	Exchange Closed; President's Day						
21	61.80@.70	62.90	61.45	62.65@.40	62.52	5451	4875
22	62.50@.60	62.90	61.80	61.95@62.10	62.02	4731	4740
23	61.90@.85	62.00	60.02	60.02@.02A	60.02	4061	4422
24	59.65@.75	60.00	58.95	59.20@.05	59.12	4654	4084
27	59.70@.65	60.55	59.40	60.55@.40	60.47	3903	3676
28	60.15@.25	60.80	58.47	58.47@.47A	58.47	3459	3143
29	58.35@.25	59.30	57.47	59.25@.05	59.15	3831	2851

IN MARCH

1	58.80	60.10	58.80	59.10@.00	59.05	2145	2214
2	59.05@.10	61.05	59.05	60.90@.75	60.82	1587	1808
5	60.50	61.65	60.45	61.35@.10	61.22	660	1505
6	60.90@61.00	62.70	60.90	62.70@.50	62.60	616	1214
7	62.30@.25	62.65	61.65A	61.97	61.97	407	1072
8	62.37	63.97	61.65	63.97@.97B	63.97	348	957
9	64.35	65.20B	63.30A	63.55@.30A	63.42	420	658
12	62.75	63.90B	62.65	63.25	63.25	103	632
13	63.55	63.80B	62.65	62.77@.75	62.77	105	581
14	63.45	63.45	62.75	62.80B@63.05B	62.92	103	479
15	63.25	63.90	61.92	63.80A	63.80	135	413
16	63.60	63.75B	63.30	63.40	63.40	67	413
19	63.85	63.90	63.40	63.60	63.60	118	395
20	63.52	63.52	62.90	62.95@63.00	62.97	236	418
21	64.00@.45	64.97	63.85	64.97B	64.97	209	258
22	65.50	66.97	65.50	66.97B	66.97	159	174
23	67.15	68.00	66.85	68.00@67.55	67.77	80	66
26	....	....	....	....	....	3	7
27	....	....	....	....	....	....	1
28	....	....	....	....	....	....	1
29	....	....	....	....	....	....	1
30	....	....	....	....	....	....	....

MAY 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	62.70@.60	62.75	62.12	62.30@.50	62.40	717	2741
4	62.30	63.37	62.20	63.10@62.95	63.02	620	2909
5	63.70@.75	65.02	63.70	65.02B	65.02	648	2961
6	65.70	66.55	64.90	65.55@.70	65.62	949	2922
9	65.70@.75	66.40	65.40	65.95@.75	65.85	671	2913
10	66.05@65.85	66.65	64.95	66.65@.40	66.52	432	3008
11	66.05@.00	66.25	65.10	65.20@.35	65.27	567	3031
12	65.20@.10	67.27	65.10	67.27@.27B	67.27	645	3147
13	67.50@.40	68.90	66.70	68.85@.90	68.87	1292	3297
16	68.85@.80	69.65	68.50	69.20@.35	69.27	1275	3281
17	69.50	71.20	69.50	70.80@.70	70.75	1366	3387
18	70.60	71.30	70.20	71.30@.20	71.25	643	3340
19	70.85@.80	70.90	69.25	69.25A	69.25	531	3365
20	68.10@.25	69.05	67.62	68.20@.30	68.25	790	3308
23	68.40	68.60	67.62	68.60@.45	68.52	646	3350
24	68.65@.75	69.50	68.00	69.25@.40	69.32	920	3463
25	68.95@.90	68.95	67.32	67.75@.85	67.80	871	3484
26	67.90@.95	68.70	67.45	68.35@.10	68.22	1076	3555
27	68.75@.80	70.22	68.65	70.22B	70.22	894	3573
30	71.00@70.70	71.20	68.35	69.20@.10	69.15	1232	3669
31	68.40@.10	68.40	67.15	67.35@.20	67.27	1362	3696

FROZEN PORK BELLY FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	68.82@.90	67.60	66.60	67.15@.35	67.25	1412	4063
2	67.35@.40	68.10	67.10	67.40@.30	67.35	1412	4139
3	67.60@.50	67.95	66.50	66.60@.50	66.55	1502	4486
6	66.55@.60	67.15	65.90	66.20@.10	66.15	1552	4319
7	66.20@.15	66.70	65.85	66.25@.10	66.17	1232	4452
8	66.15@.00	66.45	65.65	65.95@.85	65.90	1552	4540
9	65.70	67.05	65.65	66.50@.60	66.55	1510	4778
10	66.60@.55	66.80	64.55	64.55A	64.55	1985	4767
13	64.00@.07	64.30	62.80	63.60@.50	63.55	2383	4757
14	63.40@.35	64.02	62.30	62.40@.30	62.35	1591	5124
15	62.45@.55	63.45	62.45	62.80@.65	62.72	1685	5147
16	63.20@.10	64.15	63.10	63.45@.50	63.47	1819	5230
17	63.40	64.50	62.80	64.20@63.95	64.07	1483	5344
18	Exchange Closed; President's Day						
21	63.50@.60	64.60	63.30	64.35@.20	64.27	1675	5597
22	64.20	64.70	63.80	64.00@63.85	63.92	2011	5778
23	63.60@.40	63.75	61.92	61.92A	61.92	3449	6098
24	61.40@.25	61.80	60.70	60.85@.70	60.77	3792	6948
27	61.35@.40	62.50	61.10	62.30@.15	62.22	3614	7173
28	62.00@.10	62.65	60.22	60.22@.22A	60.22	5322	8090
29	60.15@.05	61.00	59.25	60.55@.85	60.70	6306	8452

IN MARCH

1	60.55@.70	61.85	60.55	61.10@60.90	61.00	7290	9183
2	61.00@.15	63.00	61.00	62.50@.15	62.32	7030	8968
5	62.10@.50	63.30	61.95	62.80@.50	62.65	5830	8651
6	62.50@.55	64.25	62.35	64.10@63.90	64.00	7886	8632
7	63.70@.77	64.20	63.10	63.50@.35	63.42	5494	8959
8	63.75@.90	65.42	63.05	65.42@.42B	65.42	7160	8926
9	65.80@.65	66.55	64.60	64.75@.60	64.67	9529	8526
12	64.40@.25	65.20	64.05	64.50@.70	64.60	5679	8281
13	64.70@.80	65.20	64.10	64.40@.25	64.32	5339	8182
14	64.75@.90	64.95	64.00	64.20@.40	64.30	4849	7788
15	64.70@.60	65.70	63.20	65.00@64.80	64.90	7923	7715
16	64.75@.80	65.15	64.65	64.65@.80	64.72	1968	7369
19	64.90@65.00	65.30	64.65	64.70@.80	64.75	2557	7280
20	64.80	65.05	64.10	64.15@.30	64.22	2879	7012
21	65.50@.70	66.22	65.22	66.22@.22B	66.22	6365	7485
22	66.80@.70	68.22	66.65	68.22@.22B	68.22	6750	7652
23	68.20	69.45	67.75	69.30@.45	69.37	6621	7694
26	69.45@.50	69.70	68.65	69.15@.00	69.07	4335	7923
27	69.05@68.95	71.07	68.90	70.35@.60	70.47	6549	8531
28	70.30@.40	70.90	69.70	70.80@.90	70.85	5089	8683
29	70.65@.80	71.00	69.82	70.60@.40	70.50	4866	9320
30	69.65@.30	69.75	68.70	69.15@.30	69.22	4620	8964

IN APRIL

2	68.85@.95	71.22	68.85	71.22B	71.22	3161	9176
3	72.60@.70	73.22	71.92	73.22@.22B	73.22	5573	9075
4	73.15@.05	73.40	72.25	73.40@.10	73.25	3673	9243
5	72.85@.95	73.75	71.55	72.60@.50	72.55	5452	9013
6	72.40@.45	72.80	71.85	72.20@.00	72.10	2996	8762
9	72.55@.75	74.10	72.55	73.50@.70	73.60	4292	8501
10	72.85@.80	73.20	72.40	72.50@.70	72.60	3576	8619
11	72.30@.50	73.50	72.20	73.10@72.90	73.00	3620	8842
12	72.65@.50	72.75	71.00	71.00	71.00	3422	8237
13	70.30@.15	70.75	69.25	70.05@.25	70.15	5274	7224
16	70.05@69.95	70.70	69.52	70.50@.25	70.37	3055	7096
17	70.10@.20	70.87	68.37	68.37@.37A	68.37	3940	6904
18	67.75@.50	67.85	66.77	67.05@.20	67.12	5183	6136
19	67.25@.10	67.77	66.65	67.40@.70	67.55	2987	5719
20	Exchange Closed; Good Friday						
23	67.35@.45	68.00	66.85	67.05@.30	67.17	3057	5640
24	66.90@67.00	68.95	66.90	67.90@.60	67.75	3783	5516
25	67.20@66.95	67.20	66.00	66.50@.35	66.42	2561	5116
26	66.75@67.00	67.35	66.15	66.80@.40	66.60	3189	4695
27	66.60@.50	67.20	66.30	66.85@67.20	67.02	2455	4475
30	67.45@.35	67.50	65.50	65.75@.90	65.82	2190	4068

FROZEN PORK BELLY FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.40@.60	66.50	65.30	65.55@.32	65.45	3285	3426
2	65.25@.00	67.45	65.00	67.45B	67.45	2161	3006
3	68.25@.45	69.45	68.15	68.70@.90	68.80	1868	2757
4	68.25	69.10	68.25	68.50@.80	68.65	721	2497
7	68.95	70.65	68.90	69.80@.95	69.87	582	2154
8	70.10	70.35	68.10	68.25@.10	68.17	449	1990
9	67.85@.75	68.30	66.90	67.85@.90	67.87	540	1697
10	66.05@.00	66.25	66.45	66.60@.50	66.55	476	1505
11	66.20	66.90	65.50	66.00@65.70	65.85	448	1258
14	65.60	65.80	64.55	64.80@.85	64.82	401	1013
15	65.35	65.35	64.35	64.90@.85	64.87	196	895
16	64.70	65.55	64.50	65.55@.25	65.40	168	799
17	65.50	67.40	65.50	67.40B	67.40	211	634
18	67.75	67.75	66.50	66.55	66.55	175	567
21	66.40	66.40	64.60	65.05@.20	65.12	342	497
22	65.12	66.25	64.80	65.70	65.70	160	418
23	65.25	65.65	64.85	65.45@.40	65.42	173	219
24	....	....	....	....	....	9	194
25	....	....	....	....	....	....	35
28	Exchange Closed; Memorial Day						
29	....	....	....	....	....	....	35
30	....	....	....	....	....	....	29
31	....	....	....	....	....	....	....

JULY 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	63.90@.70	63.90	62.85	63.10@62.85	62.97	486	1779
4	63.05@.10	63.97B	63.00	63.70@.40	63.55	145	1783
5	64.15@.50	65.55	64.15	65.55@.55B	65.55	218	1855
6	66.37@.40	66.95	65.20	65.60@.80	65.70	399	1881
9	65.55@.60	66.45	65.45	65.90@.75	65.82	251	1839
10	66.05@.00	66.55	65.20	66.20@.05	66.12	357	1937
11	66.30	66.55	65.35	65.40@.35	65.37	386	2020
12	65.50	67.37	65.35	67.37@.37B	67.37	354	2035
13	67.05@.00	69.00	66.75A	68.85@.80	68.82	661	2170
16	68.50	69.87	68.50	69.45@.30	69.37	617	2185
17	69.45@.55	71.37	69.45	70.90@71.05	70.97	776	2274
18	71.15@.10	71.40	70.50	71.10@.40	71.25	320	2295
19	70.80@.85	71.05	69.25	69.25@.40	69.32	799	2220
20	69.00@68.80	69.40	68.05	68.50@.30	68.40	536	2189
23	68.90@69.00	69.15	68.20	68.90@.80	68.85	233	2175
24	69.10	70.00	68.65	69.60@.80B	69.70	389	2250
25	69.40@.50	69.50	68.00	68.60@.70	68.65	496	2248
26	68.60@.55A	69.50	68.40	69.00@.15	69.07	404	2302
27	69.40@.45	71.05	69.40	71.00@.05	71.02	352	2390
30	71.65@.70	71.80	69.20	70.10@.05	70.07	744	2443
31	69.17@68.80	69.20	68.15	68.45@.50	68.47	527	2485

IN FEBRUARY

1	67.90@.80	68.70	67.65	68.65@.50	68.57	629	2684
2	68.50	69.15	68.17	68.50@.30	68.40	573	2849
3	68.55@.50	68.90	67.45	67.45@.75	67.60	711	3124
6	67.45@.35	68.20	66.80	67.25@.40	67.32	474	3077
7	67.02	67.70	66.80	67.25@.10	67.17	319	3079
8	67.15@.00	67.40	66.70	67.15@.20	67.17	356	2978
9	66.92@.80	68.00	66.80	67.60@.75	67.67	503	3001
10	67.70@.85	67.85	65.67	65.67@.67A	65.67	686	2960
13	65.20@.10	65.35	64.02	64.75@.80	64.77	592	2918
14	64.65	65.10	63.72	63.77@.72	63.75	545	2928
15	63.75@.80	64.82	63.75	63.75@64.00	63.87	441	2931
16	64.20@.25	65.20	64.12	64.30@.50	64.40	408	3034
17	64.50	65.45	63.90	65.20@64.80	65.00	333	3065
18	Exchange Closed; President's Day						
21	64.25@.30	65.40	64.25	65.30@.15	65.22	439	3103
22	65.40@.35	65.65	64.85	64.90@65.20	65.05	307	3093
23	64.90@.85	64.90	63.05	63.05@.05A	63.05	894	3188
24	62.45@.40	63.25	62.00	62.15@.00	62.07	1122	3380
27	62.60@.50	63.50	62.35	63.30@.15	63.22	717	3480
28	63.02@.10	63.90	61.25	61.50@.25	61 37	903	3650
29	61.20@.07	62.05	60.45	61.90@.70	61.80	1189	3743

FROZEN PORK BELLY FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.65	62.90	61.65	61.95@62.15	62.05	1478	4226
2	62.10	64.05	62.10	63.55@.25	63.40	1045	4368
5	63.40@.55	64.10	63.00	63.95@.70	63.82	1172	4626
6	63.55	65.37	63.45	65.25@.10	65.17	1566	4790
7	64.70@.65	65.00	64.05	64.30@.20	64.25	1518	4974
8	64.55@.60	66.15	63.90	66.15@.00	66.07	1924	4950
9	66.10@.20	66.90	65.15	65.40@.15	65.27	2188	5091
12	64.90@.80	65.55	64.55	65.10@64.95	65.02	1440	5163
13	65.05@.10	65.75	64.90	65.15@.25	65.20	1150	5044
14	65.50@.60	65.60	64.90	65.20@.00	65.10	980	4987
15	65.50@.55	66.00	64.00	65.35@.55B	65.45	1774	4893
16	65.42@.40	65.50	65.00	65.20@.00	65.10	738	4878
19	65.20@.30	65.75	65.05	65.30@.40	65.35	553	4853
20	65.40@.50	65.52	64.80	65.10@.00	65.05	938	4719
21	66.80@.90	67.05	66.35	67.05B	67.05	1813	5116
22	67.85@.70	69.05	67.60	69.05@.05B	69.05	2773	5381
23	68.85@.95	70.35	68.65	70.35@.20	70.27	2214	5458
26	70.40@.35	70.40	69.32	70.00@.10	70.05	2054	5527
27	69.80@.70	72.00	69.70	71.50@.25	71.37	3495	5691
28	71.10@.05	71.70	70.40	71.70@.50	71.60	2424	5580
29	71.45@.30	71.45	70.25	71.20@70.95	71.07	2186	5498
30	70.20@69.90	70.20	69.22	69.40@.50	69.45	1974	5502

IN APRIL

2	69.10@.20	71.45	69.00	71.45B	71.45	1839	5439
3	72.70@.80	73.35	71.95	73.30@.10	73.20	3542	5647
4	73.15@72.95	73.15	72.05	72.90@.70	72.80	2174	5732
5	72.50@.40	73.40	70.80	71.75@.95	71.85	3165	5476
6	71.40@.50	72.10	71.30	71.60@.50	71.55	1561	5410
9	71.85@.95	73.35	71.85	72.55@.80	72.67	2843	5646
10	72.20@.05	72.35	71.55	71.60@.75	71.67	2493	5623
11	71.55@.67	72.45	71.20	72.15@.05	72.10	2290	5817
12	71.60@.70	71.85	70.10	70.10	70.10	2736	5784
13	69.40@.50	70.40	69.05	70.30@.15	70.22	3387	5624
16	69.95@70.00	70.97	69.80	70.80@.70	70.75	2487	5677
17	70.50@.40	71.35	68.75	68.75@.75A	68.75	3204	5656
18	68.00@.20	68.30	67.47	67.80@.95	67.87	3894	5524
19	67.80@.70	68.40	67.35	68.20@67.90	68.05	2956	5752
20	Exchange Closed; Good Friday						
23	68.20@.30	68.90	67.75	67.90@68.05	67.97	2697	6190
24	67.70@.60	69.60	67.60	68.65@.50	68.57	4107	6264
25	68.00@67.75	68.00	66.70	66.85@67.05	66.95	3689	6580
26	67.25@.35	67.77	66.52	67.05@66.90	66.97	3516	6490
27	67.05@66.80	67.75	66.75	67.60@.40	67.50	3799	6666
30	67.90@.85	68.00	66.20	66.60@.75	66.67	4171	7001

IN MAY

1	66.85@.65	67.35	66.30	66.85@.70	66.77	5660	7497
2	66.25@.10	68.77	66.10	68.77B	68.77	7533	7437
3	69.40@.25	70.25	69.10	69.10@.40	69.25	7129	7233
4	68.80@.90	69.50	68.60	68.60@.90	68.75	4881	7530
7	69.20@.30	70.75	69.20	69.95@70.20	70.07	6282	7537
8	70.30@.20	70.60	68.10	68.25@.10	68.17	5804	7681
9	67.60@.50	68.40	66.90	67.60@.85	67.72	7238	7936
10	68.10@67.90	68.20	66.35	66.35@.55	66.45	7341	8366
11	66.00@65.90	66.80	65.25	65.60@.25	65.42	8056	8328
14	65.30@.20	65.65	64.30	64.40@.50	64.45	5748	7975
15	64.95@.85	65.07	64.12	64.40@.75	64.57	5499	8151
16	64.50@.60	65.85	64.45	65.20@.40	65.30	6526	8022
17	65.50@.60	67.30	65.15	67.30@.20	67.25	8383	7624
18	67.45@.25	67.45	66.10	66.10@.30	66.20	4454	7749
21	65.90@66.00	66.10	64.20	64.40@.75	64.57	6029	7844
22	64.50@.55	65.95	64.25	65.30@.22	65.25	7728	7823
23	64.70@.80	66.95	64.40	66.70@.55	66.62	7048	7991
24	66.75@.60	67.30	64.75	64.90@65.10	65.00	7385	8311
25	64.90@65.00	65.05	63.12	63.12@.20	63.17	5674	8104
28	Exchange Closed; Memorial Day						
29	63.00@.15	63.80	62.80	63.25@.40	63.32	4381	7989
30	63.60@.70	65.25	63.57	65.20@.05	65.12	5662	7831
31	65.15@.30	65.90	64.40	65.90@.70	65.80	7084	8145

FROZEN PORK BELLY FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.05@.15	67.70	65.35	66.80@.40	66.60	8170	8327
4	66.75@.90	67.35	66.05	66.35@.50	66.42	4702	8320
5	65.95@66.10	67.20	65.40	65.90@.70	65.80	5828	8025
6	65.50@.25	66.50	65.25	66.45@.25	66.35	5197	7228
7	66.90@67.00	67.15	65.00	65.50@.35	65.42	5236	7337
8	65.80@.70	66.50	65.15	66.20@.35	66.27	3309	7372
11	67.30@.40	68.27	67.05	68.27@.27B	68.27	5088	7368
12	68.77@.70	69.25	68.30	68.65@.80	68.72	4557	7026
13	68.72@.75	69.00	67.80	68.05@.30	68.17	3194	6866
14	68.35@.30	69.05	67.80	68.60@.40	68.50	3192	6948
15	68.70@.80	70.50	68.50	70.50@.50B	70.50	3688	6716
18	70.80@.65	71.95	70.65	71.75@.50	71.62	4246	6425
19	71.10@.20	71.47	70.75	70.85@71.00	70.92	2569	6225
20	71.00@.10	71.10	70.25	70.70@.55	70.62	1950	5803
21	70.65@.80	72.00	70.65	72.00@71.75	71.87	2477	5430
22	69.87@.87A	69.87	69.87	69.87A	69.87	440	5398
25	67.87@.87A	67.87	67.87	67.87A	67.87	341	5282
26	66.30@.40	66.40	65.87	65.87A	65.87	2104	4324
27	64.90@65.00	65.40	63.87	63.87A	63.87	2842	3543
28	63.80@.85	64.35	61.90	61.90@62.10	62.00	2664	2770
29	62.47@.55	63.25	62.15	62.80@.60	62.70	1967	2364

IN JULY

2	63.10	63.25	60.70	60.70@.70A	60.70	1070	2064
3	60.70@.75	61.05	58.85	59.70@60.00	59.85	1169	1791
4	Exchange Closed; Independence Day						
5	61.50@.20	61.85	60.40	60.70@61.00	60.85	908	1821
6	61.30@.25	62.25	60.05	61.85@.90	61.87	856	1301
9	62.90	63.87	59.95	60.25@.30	60.27	459	1235
10	60.00	60.27	58.27	58.60@.40	58.50	494	1026
11	57.50@.20	57.80	56.50	56.50A	56.50	446	846
12	56.40	57.60	56.00	57.30@.40	57.35	214	782
13	57.90	58.70B	56.00	57.00@56.40A	56.70	299	683
16	57.20	57.45	55.55A	57.20@.45	57.32	330	560
17	57.25	57.45	55.32	55.32A	55.32	159	450
18	54.20@.00	54.50B	53.50	53.60@54.10	53.85	80	427
19	55.00	55.85	55.00	55.85B	55.85	64	396
20	57.10	57.85	56.40	57.85B	57.85	60	347
23	58.70	58.70	56.10	58.25@.15	58.20	119	265
24	58.10	58.10	56.20	56.20A	56.20	237	15
25	....	....	....	....	....	5	....

AUGUST 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	62.60@.50	62.70	61.80	61.80	61.80	242	1470
4	61.80	62.85	61.80	62.27@.25	62.25	73	1507
5	63.40	64.25	63.20	64.25B	64.25	96	1513
6	65.00@.10	65.60	63.85	64.02@.25B	64.15	148	1496
9	64.60	65.10	64.25A	64.30	64.30	107	1511
10	64.55@.60	65.10	63.85A	64.60	64.60	186	1557
11	64.90@.95	64.95	63.65	63.90@.65	63.77	154	1645
12	64.00	65.77	63.72	65.77B	65.77	99	1608
13	65.70@.90	67.35	65.20	67.20@.15	67.17	199	1537
16	67.40	68.15	67.12	67.55@.50	67.52	231	1500
17	67.90@68.00	69.52	67.90	69.15A	69.15	389	1587
18	69.40	69.70	68.70	69.70@.30A	69.50	200	1630
19	69.20@.10	69.20	67.50	67.50@.50A	67.50	187	1583
20	67.15@.05	68.00	66.55	66.60	66.60	181	1574
23	67.30@.50	67.70	66.50	67.02A	67.02	101	1565
24	67.50	68.35	67.00A	68.10	68.10	143	1588
25	68.20@.50	68.50	66.57	66.85A	66.85	188	1625
26	67.30	67.82B	66.80	67.20B@.40	67.30	81	1605
27	67.70@.90	69.27	67.70	69.10	69.10	81	1609
30	69.60@.90	70.25	67.45A	68.10@.05	68.07	214	1658
31	67.60@.52	67.60	66.35	66.47B@.50	66.50	135	1719

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.25@.17	66.80	65.95	66.50	66.50	102	1733
2	66.70	67.20	66.32A	66.32A	66.32	72	1735
3	66.80	67.10	65.82	65.90@.82	65.87	187	1783
6	65.50@.37	66.20	65.10	65.30@.25	65.27	173	1751
7	65.27	65.70	65.07	65.25@.12A	65.20	62	1778
8	65.22@.20	65.70	65.10	65.25B	65.25	99	1757
9	65.05	66.10	65.05	65.60B@.80	65.70	55	1714
10	65.70	65.80B	63.70	63.70@.85	63.77	275	1749
13	63.60@.50	63.90	62.80	63.10@.05	63.07	290	1791
14	63.27@.15	63.75	62.55	62.55	62.55	186	1778
15	62.40@.30	63.35B	62.30	62.57@.52	62.55	229	1805
16	62.95	63.75	62.85	63.00@62.90	62.95	107	1848
17	62.82@.72	63.95	62.52	63.10A	63.10	83	1836
18	Exchange Closed; President's Day						
21	62.60@.50	63.60	62.50	63.30@.15	63.22	130	1881
22	63.80@.90	64.00	63.22A	63.45@.22A	63.32	88	1905
23	63.22	63.22	61.50	61.62@.85	61.75	499	2061
24	61.60@.55	62.22	61.10	61.10	61.10	347	2109
27	61.50@.55	62.25	61.20	62.25@.00	62.12	185	2193
28	62.10	62.55	60.12	60.12@.12A	60.12	414	2268
29	60.00@59.95	60.80	59.15	60.65@.50	60.57	371	2319

IN MARCH

1	60.80	61.65	60.80	60.90@.82A	60.75	177	2337
2	60.90@.80	62.70	60.80	62.30@.00	62.15	255	2330
5	62.15	62.90	61.62	62.40@.30	62.35	238	2406
6	62.35	63.85	62.20	63.55@.20A	63.37	263	2415
7	63.10@.05	63.45	62.67	62.70@.90	62.80	292	2419
8	63.40@.50	64.70	62.70	64.70@.50	64.60	423	2363
9	64.60	65.35	63.85	63.85@.90	63.87	501	2355
12	63.40@.35	64.05	63.20	63.50@.45	63.47	250	2360
13	63.75@.85	64.32	63.55	63.65@.62	63.62	247	2324
14	63.95@64.25	64.25	63.22A	63.22B@.40	63.32	428	2330
15	63.80	64.45B	62.40	63.75@.60	63.67	328	2387
16	63.80	63.90	63.40	63.40@.55	63.47	93	2387
19	63.75@.70	64.10	63.45	63.70@.80	63.75	206	2372
20	63.85	64.15	63.55	63.75@.55	63.65	449	2426
21	65.65@.65B	65.65	65.20A	65.65B	65.65	771	2736
22	66.25@.35	67.65	66.25	67.65B	67.65	613	2752
23	68.00@.05	69.20	67.55	68.95@69.20	69.07	863	2941
26	69.35@.25	69.40	68.60	69.20@68.90	69.05	993	3169
27	68.90	71.05	68.80A	70.60@.30	70.45	1389	3447
28	70.10@69.95	70.70	69.70	70.40@.70	70.55	955	3551
29	70.15	70.20	68.90	69.25@.50	69.37	1647	3685
30	68.60@.25	68.60	67.75	68.05@67.90	67.97	1264	3773

IN APRIL

2	67.70@.75	69.97	67.55	69.97B	69.97	953	3873
3	71.70@.50	71.90	70.40	71.60@.90	71.75	1669	3913
4	71.75@.70	71.75	70.77	71.40@.35	71.37	937	3898
5	71.20@.25	71.72	69.80	70.30A@.05	70.17	1294	4043
6	69.90	70.55	69.75	69.80@.75	69.77	512	4134
9	70.20@.25	71.85	70.15	71.25@.45	71.35	1089	4243
10	70.90@71.00	71.00	70.05	70.25@.05	70.15	677	4247
11	69.90	70.90	69.75	70.50@.25	70.37	599	4259
12	70.40@.25	70.40	68.37	68.37	68.37	1118	4444
13	67.80	68.75	67.67	68.30@.45	68.37	1223	4507
16	68.10@.05	69.40	68.05	69.30@.00	69.15	709	4550
17	68.85	69.80	67.15	67.15@.20	67.17	1573	4803
18	66.60@.80	67.05	66.17	66.35@.50	66.42	1726	4958
19	68.50@.40	67.15	66.20	66.70@.50	66.60	863	5177
20	Exchange Closed; Good Friday						
23	66.90@.80	67.50	66.50	66.60@.75	66.67	918	5218
24	66.40@.30	68.15	66.30	67.00@.15	67.07	1185	5237
25	66.75@.40	66.75	65.40	65.70@.95	65.67	1237	5487
26	65.80@.87	66.35	65.35	65.65@.75	65.70	972	5823
27	65.70	66.45	65.55	66.10@.20	66.15	928	5739
30	66.55@.50	66.65	65.02	65.35@.50	65.42	898	5911

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	65.80	66.17	65.10	65.35@.60	65.47	1303	6018
2	65.00@64.90	67.47	64.85	67.47@.47B	67.47	1769	5811
3	67.75@.80	68.80	67.40	67.80@.40	67.80	2389	6146
4	67.45@.35	68.00	67.35	67.45@.70	67.57	825	6116
7	68.00@.05	69.55	67.95	69.00@68.80	68.80	1546	6060
8	69.10	69.30	67.00	67.00@.15	67.07	1676	6062
9	66.75@.70	67.30	65.90	66.40@.55	66.47	2206	6482
10	66.90@.80	67.20	65.50	65.50@.80	65.65	2023	6586
11	65.25@.30	65.90B	64.40	64.60@.40	64.50	2623	6774
14	64.20@.30	64.65	63.35	63.50@.35	63.42	2280	6897
15	63.80@.90	64.00	63.10	63.45@.60	63.52	2048	6970
16	63.50@.52	64.80	63.42	63.75@64.00	63.87	1864	6957
17	64.25@.40	65.87	64.15	65.87@.87B	65.87	2398	6909
18	66.05@.10	66.10	65.00	65.00@.20	65.10	1651	6937
21	64.60	64.85	63.10	63.35@.55	63.45	2500	7095
22	63.55	64.75	63.25	64.05@.15	64.10	2486	7092
23	63.80@.72	65.45	63.35	65.15@.40	65.27	2179	7202
24	65.20@.30	66.00	63.55	64.00@63.80	63.90	2475	7282
25	64.15	64.20	62.10	62.15@.10	62.12	3236	7839
28	Exchange Closed; Memorial Day						
29	61.95@.87	62.67	61.80	62.10@61.95	62.02	1905	7984
30	62.25@.40	63.67	62.25	63.55@.45	63.50	2305	7998
31	63.75@.80	64.20	62.90	64.20@.10	64.15	3213	7573

IN JUNE

1	64.30@.50	66.00	63.70	64.70@65.00	64.85	3909	7822
4	65.00@.30	65.72	64.60	64.85@65.00	64.92	2268	7878
5	64.70@.75	65.90	64.00	64.30@.80	64.55	3907	7963
6	64.00@63.90	65.20	63.90	65.15@.00	65.07	2865	7932
7	65.45@.60	65.80	64.20	64.40@.50	64.45	3106	8189
8	64.70@.75	65.55	64.25	65.50@.30	65.40	2247	8085
11	67.00@.10	67.40	66.20	67.40B	67.40	4244	8449
12	67.47@.55	68.30	67.25	67.85@.75	67.80	3837	8521
13	67.70@.80	68.00	66.80	66.85@67.15	67.00	2903	8329
14	67.40@.35	67.97	66.67	67.35@.20	67.27	3124	8411
15	67.50@.65	69.27	67.35	69.27@.27B	69.27	3578	8421
18	69.70@.55	70.95	69.55	70.75@.40	70.57	5327	8383
19	70.00@.10	70.45	69.70	70.15@69.90	70.02	3300	8493
20	70.20@.10	70.20	69.30	69.70@.60	69.65	2633	8614
21	69.75@.80	70.55	69.75	70.55@.30	70.42	3081	8756
22	68.42@.42A	68.42	68.42	68.42A	68.42	648	8787
25	68.42@.42A	68.42	68.42	68.42A	68.42	904	8798
26	64.42	64.80	64.42	64.42A	64.42	3200	8620
27	63.35@.80	63.90	62.42	62.45@.42A	62.45	8146	9483
28	62.75@.65	63.20	61.20	61.20@.30	61.25	8297	10214
29	61.60@.70	62.20	61.05	61.25@.10	61.17	7131	11086

IN JULY

2	61.70@.80	61.85	59.17	59.17A	59.17	6887	11543
3	59.17@.40	59.40	57.20	57.90@58.10	58.00	9624	10937
4	Exchange Closed; Independence Day						
5	58.67@.90	60.00	58.45	59.05@.25	59.15	8138	10387
6	59.40@.35	60.40	58.60	60.10@59.90	60.00	5717	10088
9	61.05@60.90	61.85	58.00	58.00@.35	59.17	8673	10078
10	58.20@.10	58.30	56.30	56.75@.55	56.85	9888	10933
11	55.85@.55	56.25	54.85	54.85@.85A	54.85	7045	10488
12	54.75@.80	55.85	54.35	55.40@.50	55.45	5878	10201
13	56.00@.30	56.65	53.70	53.85@54.00	53.92	6809	9634
16	54.60@.70	55.45	53.15	55.40@.15	55.27	5822	9839
17	55.27@.20	55.65	53.30	53.30@.50	53.40	5491	9842
18	52.25@.15	52.97	51.85	52.30@.70	52.50	6304	9697
19	53.30@.70	54.50	53.30	54.50@.50B	54.50	4151	9323
20	55.10@.00	56.45	54.50	55.75@.40	55.57	6706	8221
23	55.90@56.00	56.50	53.70	55.80@.80	55.70	7001	7713
24	55.85@.70	55.85	53.70	53.70@.70A	53.70	3354	7390
25	51.70@.70A	51.70	51.70	51.70A	51.70	822	7559
26	49.70@.70A	51.00	49.70	49.70@50.00	49.85	4884	6443
27	50.90@51.10	51.35	49.90	50.10@.45	50.27	4380	5643
30	50.30@.30	52.27	50.20	52.00@51.80	51.90	3822	4711
31	51.70@.58	53.45	51.50	52.75@.90	52.82	4210	4186

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	53.05@.15	54.82	52.95	54.82B	54.82	2517	3917
2	55.80@.97	56.82	55.25	56.82@.82B	56.82	3025	3693
3	57.80@.82	58.72	57.05	58.70@.80	58.65	1841	3239
6	58.90	58.90	56.75	56.95@57.05	57.00	1380	3232
7	57.70@.80	58.00	56.80	57.00@56.80	56.90	1308	2846
8	56.05@55.70	56.15	54.90	54.90A	54.90	854	2670
9	52.90@.90A	56.90	52.90	56.10@.20	56.15	1406	2422
10	57.00@.05	57.05	55.50	55.55@.80	55.67	501	2315
13	54.80	55.40	53.82	54.35	54.35	415	2023
14	53.90@.85	54.65	53.15	53.90@.70	53.80	718	1834
15	53.00@.10	55.80	53.00	55.80@.80B	55.80	806	1451
16	55.80@.95	57.80	55.80	57.80B	57.80	500	1229
17	58.70@.80	59.20B	56.70	58.20@.35	58.27	316	1065
20	58.30	58.30	56.27	56.27A	56.27	270	914
21	54.27@.27A	56.10	54.27	54.80@.70	54.75	248	742
22	55.00	55.95	54.50	54.60@.50	54.55	173	596
23	54.55	56.55	54.55	56.47	56.47	309	404
24	57.35@.30	57.47	55.15	56.90	56.90	160	316
27	---	---	---	---	---	14	41
28	---	---	---	---	---	9	36
29	---	---	---	---	---	---	12
30	---	---	---	---	---	---	---

FEBRUARY 1985 FUTURES CONTRACT

IN FEBRUARY 1984

22	68.25	67.25B	68.25	67.25B	67.25	1	1
23	67.25	67.25	66.00	66.25A	66.25	23	21
24	66.45	66.45	65.00	65.70B	65.70	26	40
27	64.70	65.95B	64.70	65.95B	65.95	6	45
28	66.10	66.10	65.60A	65.60A	65.60	---	45
29	64.00	64.65B	63.62	64.60	64.65	20	53

IN MARCH

1	64.60	64.85B	64.40	64.70A@.40	64.55	19	57
2	64.50	64.95	64.50	64.80	64.80	22	67
5	64.80	65.45B	64.80	65.40B	65.40	18	71
6	65.00	66.00	64.95A	65.70@66.00	65.85	42	96
7	65.20	66.00B	65.15A	65.25B	65.25	6	96
8	65.25	65.70	64.70	65.70	65.70	27	106
9	65.70	66.05	65.25A	65.27A	65.27	26	118
12	65.60	66.25	65.20A	65.60A	65.60	17	119
13	65.90	66.20B	65.80	65.90B	65.90	6	123
14	66.30	66.30	65.30	66.00@.15B	66.07	30	135
15	66.07	66.55B	65.75	66.45B	66.45	16	140
16	66.65	66.80	65.95	66.45B@.80	66.62	34	164
19	66.60	66.62B	66.60	66.62B	66.62	72	183
20	68.70	69.15	68.40	68.92@.70	68.80	105	214
21	70.80@.80B	70.80	70.80	70.80B	70.80	78	272
22	72.40@.80B	72.80	72.40	72.80B	72.80	70	309
23	74.00@.80	74.80	73.90	74.80B	74.80	180	372
26	75.40	76.80	75.40	76.80@.80B	76.80	261	422
27	76.80@77.20	78.80	76.80	78.80@.80B	78.80	517	559
28	78.95@79.00	79.10	77.50	77.90@.95	77.92	305	588
29	77.25@.00	77.35B	76.20	76.80@.97B	76.90	242	631
30	76.00@75.70	77.40	75.60	77.25@.40	77.32	285	681

FROZEN PORK BELLY FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	78.55	79.32	78.50	79.32B	79.32	507	771
3	79.75@.95	79.85	78.80	79.00@78.80	78.90	317	816
4	79.00	79.00	78.35	78.50@.80	78.85	252	814
5	78.10@.20	78.95	77.40A	78.90@.70	78.80	155	832
6	78.40@.30	78.50	77.70	78.40B@.20	78.30	119	876
9	78.35	79.30	78.30	78.80@79.20	79.00	196	898
10	78.25	78.70B	78.15	78.20@.30	78.25	130	847
11	77.90@.80	78.50	76.82A	78.00@.30	78.15	195	867
12	77.65@.80	77.85	76.40	76.70@.87	76.80	292	891
13	76.40@.25	76.90	75.80	76.90@.70	76.80	245	839
16	76.60	77.35	76.40	76.70@77.25	76.97	350	969
17	76.55	77.10	75.80	76.40@75.90	76.15	292	1037
18	75.80@.82	75.80	74.50	74.80@.85	74.82	324	1003
19	74.82	75.25	74.65	74.85@.75A	74.80	130	967
20	Exchange Closed; Good Friday						
23	75.00	75.50	74.70	74.95@.70	74.82	118	984
24	74.82	76.30	74.82	75.55@.12	75.32	161	978
25	75.05	75.05	74.55	74.60@.70	74.85	158	970
26	74.55	75.10	74.45	74.80@.45	74.82	120	979
27	74.70	75.25	74.55A	74.65@.90B	74.77	71	980
30	75.05	75.12	74.45	74.60B@.80	74.70	144	1018

IN MAY

1	75.00@.20	75.65	74.80	75.15@.30	75.22	185	1082
2	75.20	77.22	74.85	77.22B	77.22	201	1101
3	77.50	78.25	77.10	77.25@.10	77.17	380	1173
4	77.05	77.50	76.80	77.00@76.80	76.80	125	1178
7	77.10	78.50	77.05A	77.30@.15A	77.22	183	1155
8	77.30@.35	78.20	76.80	76.90@.60	76.75	260	1153
9	76.75	77.35B	76.50	76.50@.75	76.62	209	1170
10	76.65	77.45	76.50	76.80@77.00	76.90	267	1170
11	76.55@.37	76.95B	76.20	76.75@.85	76.70	363	1076
14	76.90	76.90	75.50	75.70@.80	75.85	337	1137
15	75.55@.65	76.00	75.25	75.40@.55	75.47	223	1144
16	75.27	76.20	75.27	76.00@75.70A	75.85	133	1158
17	76.20@.35	77.75	76.20	77.45@.75	77.60	261	1179
18	77.75	77.75	77.07	77.10	77.10	142	1204
21	77.20	77.20	75.62A	76.45@.20	76.32	348	1244
22	76.05@.10	77.65	76.05	77.30@.25	77.27	387	1334
23	77.10@.05	77.60	76.50	77.45@.60	77.52	289	1278
24	77.30@.35	77.60	75.80	76.40@.50	76.45	386	1351
25	76.50@.60	76.70	74.50	74.50@.80	74.55	347	1322
28	Exchange Closed; Memorial Day						
29	74.55	74.55	73.60	73.60@.90B	73.75	485	1314
30	73.65	74.25	73.50	74.00	74.00	457	1331
31	74.15	74.45	73.00	74.15@.00	74.07	692	1240

IN JUNE

1	74.20@.40	78.07	74.20	75.85B@.95	75.80	617	1342
4	75.75	77.60	75.75	77.35B@.45	77.40	569	1436
5	77.40	78.15	76.75	77.30@.50	77.40	690	1443
6	77.20@.15	77.50	76.85	77.15@.05	77.10	497	1349
7	77.10@.25	77.92	76.80	77.00@.20	77.10	470	1462
8	77.50	77.75	76.75	77.30@.65	77.47	312	1448
11	78.00@.10	79.47	78.00	79.47B	79.47	777	1572
12	79.60	79.80B	78.70	78.95@.70	78.82	587	1592
13	78.75@.70	79.10	78.47A	78.55@.60	78.57	497	1659
14	78.70@.75	79.35	78.30	78.80@.90	78.85	311	1680
15	79.00@.05	80.85	78.60	80.65@.85B	80.85	692	1804
18	80.70	81.30	80.15	80.80@.65	80.72	819	1940
19	80.30@.25	80.82B	80.00	80.70@.55	80.62	529	1926
20	80.60	81.05	80.25	80.90@81.00	80.95	651	2055
21	80.90	81.85	80.90	81.65@.85	81.75	999	2310
22	79.75@.75A	79.75	79.75	79.75A	79.75	345	2491
25	77.75@.75A	77.75	77.75	77.75@.75A	77.75	1099	2819
26	77.30@.70	78.20	75.75	76.00@.10	76.05	3474	2999
27	76.10@.30	76.65	74.85	75.30@.55	75.42	2452	2983
28	75.80@.85	76.70	75.65	75.70@.80	75.75	1695	2953
29	76.30	77.15	76.15	76.90@77.15	77.02	1168	3041

FROZEN PORK BELLY FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	77.40	77.40	75.02	75.02@.02A	75.02	1474	3085
3	74.85@.75	74.85	73.02	73.02@.02A	73.02	1810	2940
4	Exchange Closed; Independence Day						
5	73.02@.35	74.75	71.07	71.30@.80	71.45	3452	2935
6	71.75@.85	71.85	70.05	71.00@.20	71.10	2506	2882
9	72.00@.05	72.85	70.00	70.10@.25	70.17	1905	2872
10	70.15@.25	70.80	69.40	70.37@.10	70.22	2583	3042
11	69.70@.80	70.15	68.30	68.50@.40	68.45	2121	3165
12	68.55@.65	70.10	68.55	69.70@.90	69.80	1794	3354
13	70.35@.55	71.02	67.80	68.60@.50	68.55	1996	3205
16	69.10	70.55	68.25	70.55	70.55	1894	3381
17	70.25@.35	70.55	68.80	68.80@.70	68.65	2282	3426
18	67.90@.95	68.50	67.40	68.10@.25	68.17	1833	3465
19	69.00@.20	69.00	68.72	69.50@.30	69.40	2027	3458
20	69.65@.50	69.65	67.90	68.40@.60	68.50	2374	3439
23	68.70@.60	68.95	68.50	67.25@.30	67.27	3115	3534
24	67.27@.30	67.30	65.27	65.27@.27A	65.27	2587	3572
25	63.30@.45	63.80	63.27	63.55@.27A	63.42	3102	3902
26	63.80@.90	65.32	63.00	64.75@.90	64.82	5077	4257
27	64.90@65.00	65.10	63.65	64.20@.10	64.15	3371	4255
30	64.15@.20	65.75	64.05	64.05@.25	64.15	3598	4375
31	64.20@.10	65.40	63.50	63.95@64.10	64.02	3683	4458

IN AUGUST

1	64.20@.25	65.65	64.05	65.00@.10	65.05	4064	4529
2	65.35@.45	67.05	64.70	67.05@.05B	67.05	4845	4723
3	67.50@.65	68.85	66.67	68.40@.25	68.32	3983	4509
6	68.50@.32	68.50	66.32	66.32@.32A	66.32	3137	4080
7	66.15@.25	67.55	65.80	67.50@.20	67.35	4458	4757
8	66.85@67.00	67.25	65.35	65.35@.35A	65.35	3879	4742
9	65.00@64.80	67.35	64.80	67.35@.35B	67.35	4936	4985
10	68.10@.20	68.47	67.55	67.80@68.00	67.90	2850	4457
13	67.40@.50	67.60	65.95	66.25@.50	66.37	3282	4551
14	66.05@65.95	68.37	65.65	68.37@67.85	68.10	5022	4936
15	67.20@.10	68.80	67.10	67.70@.50	67.80	4295	5037
16	68.10@.15	69.60	67.55	69.55@.60B	69.57	4298	4926
17	69.25@.35	69.50	67.57	67.70@.80	67.75	3850	4774
20	67.75@.80	67.80	65.75	65.75@.75A	65.75	4232	4713
21	64.25@.40	65.60	64.00	64.40@.30	64.35	5847	5078
22	64.35@.45	65.40	63.50	63.90@64.10	64.00	4829	5261
23	64.15@.30	66.10	63.80	64.75@.50	64.62	4894	5446
24	64.50@.25	66.35	63.35	65.65@.50	65.57	5756	5780
27	65.50@.40	66.95	65.07	66.05@.30	66.17	5559	5821
28	66.10@65.90	66.10	65.25	65.40@.55	65.47	3426	5664
29	65.42@.47	67.00	65.42	66.80@.65	66.72	3927	5679
30	66.75@.96	67.15	66.05	66.15@.35	66.25	3533	5998
31	66.40@.50	66.90	66.30	66.65@.70	66.77	1742	6034

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	67.15@.00	67.70	65.55	67.70@.40	67.55	4515	6173
5	67.75@.55	67.85	66.85	67.00@.10	67.05	4665	6229
6	66.85@67.00	67.20	66.25	66.65@.75	66.70	3112	6218
7	66.35@.50	66.55	64.70	64.75@.70	64.72	5193	5795
10	64.25@.45	65.15	64.25	64.80@.90	64.85	3107	5935
11	63.90@.80	64.00	62.85	62.85A	62.85	5007	6361
12	62.90@.95	63.90	62.67	63.25@.40	63.32	5103	6402
13	63.55@.75	64.05	61.92	62.35@.50	62.42	6129	6253
14	62.80@.90	63.92	62.80	63.92@.70	63.80	3765	6122
17	63.60@.55	64.00	63.20	63.50@.30	63.40	2620	6105
18	63.60@.50	64.35	63.45	64.15@.05	64.10	2828	5935
19	64.25@.30	64.30	63.72	63.90@64.05	63.97	1971	5903
20	64.15@.05	64.75	63.35	64.30@.50	64.40	2388	5592
21	62.40@.40A	62.40	62.40	62.40A	62.40	505	5630
24	61.40@.50	61.60	60.90	61.50@.35	61.42	3984	5807
25	61.50@.80	62.80	61.40	62.70@.45	62.57	3440	5878
26	63.00@62.85	63.15	62.40	62.55@.70	62.62	3651	6214
27	62.50@.60	62.62	61.40	62.00@61.85	61.92	3196	6381
28	61.95@.85	62.85	61.40	61.90@.70	61.80	4257	6607

FROZEN PORK BELLY FUTURES PRICES
FEBRUARY 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	61.80@.95	63.35	61.60	63.15@.30	63.22	5033	6774
2	63.55@.70	63.75	62.95	63.30@.40	63.35	4144	6947
3	63.80@.50	65.15	62.85	65.15@64.85	65.00	5186	7012
4	65.20@.40	65.90	64.90	65.90@.80	65.85	6905	6841
5	65.00@64.90	65.20	64.40	64.70@.80	64.75	3594	6258
8	64.70@.65	66.75	64.20	65.40@.25	65.32	4454	6449
9	64.80@.75	65.55	64.30	65.10@.00	65.05	4262	6274
10	65.35@.25	65.60	64.50	65.25@.35	65.30	3640	6296
11	65.80@.85	66.56	65.50	66.35@.50	66.42	4537	6542
12	66.65@.70	66.80	65.95	66.20@.05	66.12	3566	6716
15	65.80@.90	66.15	65.20	65.30@.50	65.40	3417	6803
16	65.20@.00	65.35	63.80	63.95@.80	63.87	5772	6900
17	64.10@63.90	64.37	63.55	63.85@64.00	63.92	4506	7170
18	63.40@.15	63.92	63.15	63.80@.70	63.65	3256	7059
19	63.15@62.85	63.15	61.67	62.45@.30	62.37	5607	6016
22	62.50@.60	64.30	62.47	63.85@64.00	63.92	4573	5889
23	64.15@.05	64.35	63.50	64.05@63.95	64.00	3384	6101
24	64.50@.40	64.80	63.15	64.60@.40	64.50	5144	6296
25	64.40@.30	64.67	63.55	63.85@64.00	63.92	4724	6563
26	63.85@.75	65.00	63.50	65.00@64.75	64.87	5162	6584
29	65.15@.05	65.70	64.70	65.70@.50	65.60	3840	6381
30	65.40@.20	65.80	64.95	65.15@.40	65.27	4336	6739
31	65.25@.35	67.20	65.25	67.00@.10	67.05	7252	6700

IN NOVEMBER

1	66.90@67.05	67.67	66.65	67.20@.35	67.27	6218	6941
2	67.30@.40	67.60	66.70	67.05@.20	67.12	3718	6794
5	67.00@.10	68.80	66.85	68.60@.80	68.70	5296	7190
6	68.70@.80	69.00	68.25	68.40@.55	68.47	4195	7099
7	68.45@.60	68.70	67.10	67.50@.75	67.62	4841	6885
8	67.75@.80	68.60	67.55	68.15@.25	68.20	5170	7100
9	68.25@.30	68.85	67.40	67.70@.95	67.82	5287	7372
12	68.20@.25	69.75	67.90	69.75@.80	69.67	5984	7443
13	69.25@.15	69.82	68.85	68.95@69.05	69.00	4781	7298
14	69.10@.15	70.20	68.70	69.05@.20	69.12	5939	7459
15	69.50@.55	70.10	69.00	70.05@69.90	69.97	6164	7675
16	69.75@.85	71.97	69.75	71.97@.97B	71.97	6519	8406
19	72.10@.15	73.60	71.90	72.60@.45	72.52	7182	8867
20	72.30@.15	73.80	71.90	73.35@.50	73.42	6211	8808
21	73.00@.10	74.90	72.90	74.60@.30	74.45	6850	8474
22	Exchange Closed; Thanksgiving Day						
23	73.85@.80	74.10	73.30	73.85@.80	73.72	4439	8186
26	73.10@72.90	73.10	71.72	72.55@.85	72.60	5895	7772
27	72.50@.55	73.25	71.55	72.20@.10	72.15	6015	7951
28	72.15@.10	74.15	72.05	73.80@74.15B	73.97	5298	8222
29	74.20@.30	75.20	72.55	74.10@73.75	73.90	9807	8386
30	74.00@73.90	75.75	73.72	75.60@.75	75.67	6986	8783

IN DECEMBER

3	75.35@.25	75.35	73.70	74.20@.10	74.15	6739	8083
4	74.00@.15	74.35	72.20	72.50@.80	72.55	7935	8289
5	72.70@.85	74.05	72.70	73.85@74.06	73.95	7812	8279
6	74.00@73.90	74.85	73.32	74.35@.10	74.22	6573	8429
7	74.10@.00	74.10	72.30	72.45@.30	72.37	6682	8362
10	71.30@.10	71.50	70.37	70.37@.37A	70.37	6100	7980
11	70.15@.25	70.87	69.85	70.80@.70	70.75	5027	7168
12	71.15@.35	72.00	70.80	72.00@71.90	71.95	5413	7524
13	72.30@.40	72.40	70.90	70.95@71.30	71.12	5177	7804
14	70.90@.80	73.12	70.60	72.75@73.00	72.87	7081	7708
17	72.50@.65	74.05	72.25	74.05@73.80	73.92	5892	7826
18	73.65@.75	73.85	72.95	73.30@.15	73.22	3716	7723
19	72.30@.40	73.56	72.25	73.55@.30	73.42	3489	7436
20	72.40@.10	73.00	71.90	72.50@73.00	72.75	3800	7251
21	74.75@.75B	74.75	74.75	74.75B	74.75	580	7120
24	76.75@.75B	76.75	76.75	76.75B	76.75	374	7104
25	Exchange Closed; Christmas						
26	77.65@.50	78.20	77.00	77.95@78.10	78.02	5084	6961
27	77.45@.35	77.80	76.90	77.25@.15	77.20	3853	6730
28	76.55@.50	76.80	76.20	76.60@.55	76.57	2822	7118
31	76.70@.60	77.40	76.40	77.20@.40	77.30	1121	7048

FROZEN PORK BELLY FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
22	68.75	67.75B	68.75	67.75B	67.75	—	—
23	67.50	67.50	68.50	68.75A	68.75	4	4
24	—	68.80B	65.70A	65.70A	65.70	1	5
27	66.30	65.95B	65.30	65.95B	65.95	—	5
28	—	—	—	65.95N	65.95	3	8
29	64.60	66.65B	64.60	66.65B	66.65	2	8

IN MARCH

1	—	—	65.15A	65.85N	65.65	—	8
2	66.00	66.50B	65.00	65.50B	65.50	1	9
5	—	—	65.35A	65.40A	65.40	—	9
6	65.50	65.50	65.45A	65.50	65.50	10	11
7	65.50	65.80B	65.45A	65.70B	65.70	10	12
8	—	—	65.25A	65.70N	65.70	—	12
9	65.95	66.00B	65.40A	65.40A	65.40	1	13
12	—	65.90B	—	65.80B	65.80	—	13
13	—	65.80B	—	65.80B	65.80	—	13
14	—	66.30B	65.25A	66.00B	66.00	—	13
15	—	66.55B	65.80A	66.50B	66.50	—	13
16	66.70@.50	66.70	66.25A	66.25A	66.25	19	19
19	67.50	68.12B	67.25A	68.12B	68.12	3	19
20	68.80	68.80	68.00A	68.25A	68.25	3	19
21	70.25@.25B	70.25	70.25	70.25B	70.25	2	19
22	72.25	72.25	72.25	72.25B	72.25	8	25
23	74.25	74.25	73.60A	74.25B	74.25	15	38
26	75.00	76.00	75.00	76.00B	76.00	21	54
27	77.20	78.00	77.10	78.00B	78.00	24	73
28	78.65	78.65	76.85A	77.10B	77.10	7	78
29	76.20	78.30B	75.55A	76.10A	76.10	2	78
30	—	76.50B	75.40A	76.50B	76.50	—	76

IN APRIL

2	78.05	79.50	78.20A	78.50B	78.50	21	78
3	79.25@.35	79.35	78.20A	78.25A	78.25	15	87
4	—	—	77.50A	77.90A	77.90	—	84
5	76.85	77.15B	76.50A	77.15B	77.15	1	82
6	77.30	77.50B	77.00A	77.25A	77.25	16	76
9	77.85	78.40	77.50A	78.40	78.40	9	80
10	—	—	—	77.20A	77.20A	—	80
11	8.30	77.00B	75.85A	77.00B	77.00	2	80
12	76.20	76.20	75.50A	75.90B	75.90	6	77
13	75.86	76.00	74.90A	75.85A	75.85	6	79
16	—	76.15B	75.50A	75.85N	75.85	1	79
17	—	76.10B	74.90A	74.90A	74.90	—	78
18	74.50	74.70B	73.80A	74.20A	74.20	3	80
19	74.00	74.40B	74.00	74.40B	74.40	3	80
20	Exchange Closed; Good Friday						
23	75.00	75.00	74.40A	74.40A	74.40	6	83
24	—	75.25B	—	74.40N	74.40	—	83
25	—	—	74.00A	74.00A	74.00	—	83
26	74.20	74.20	73.85A	73.85A	73.85	1	84
27	—	74.20B	—	74.00B	74.00	—	84
30	74.00	74.00	73.80A	73.80A	73.80	1	84

FROZEN PORK BELLY FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	—	74.80B	—	74.80B	74.80	—	84
2	78.00	78.60	75.50A	78.80B	78.80	12	87
3	—	77.10B	—	78.60N	78.60	4	87
4	—	—	78.30A	78.30A	78.30	—	87
7	—	77.40B	—	78.30N	78.30	—	84
8	78.00	77.00B	78.00	78.00	78.00	1	85
9	—	76.45B	75.90A	78.00N	78.00	—	85
10	—	76.40B	75.90A	78.00N	78.00	—	85
11	78.10	78.10	75.60A	75.90A	75.90	1	86
14	75.00	75.00	74.70	74.70	74.70	4	87
15	—	74.80B	74.40A	74.40A	74.40	—	87
16	—	75.05B	—	74.90B	74.90	—	87
17	76.40	76.40	76.40	76.40	76.40	1	86
18	76.85	76.75	76.30A	76.30A	76.30	3	88
21	—	—	74.95A	75.60A	75.60	—	88
22	75.55	76.75	75.55	76.55A	76.55	18	89
23	76.00	76.80	75.80A	76.80	76.80	1	88
24	76.00	76.15B	75.25A	75.60B	75.60	4	86
25	75.05	75.20B	73.60	73.60	73.60	11	94
28	Exchange Closed; Memorial Day						
29	73.70	73.90	72.85A	72.95A	72.95	6	98
30	73.10	73.40	72.75A	73.22B	73.22	3	99
31	73.20	73.50B	72.30A	73.30B	73.30	3	98

IN JUNE

1	75.20	75.30B	74.90A	74.90A	74.60	5	98
4	—	76.55B	—	76.35B	76.35	—	98
5	76.50	77.80B	76.25A	77.00B	77.00	15	98
6	—	—	76.55A	76.60A	76.60	—	98
7	76.85	77.50B	76.50A	76.60A	76.60	2	98
8	—	77.10B	76.50A	77.10B	77.10	—	98
11	78.75	79.10	78.75	79.05@.10B	79.07	20	102
12	79.25	79.35	78.10	78.40A@.10	78.25	14	98
13	—	78.70B	78.15A	76.35B	78.35	—	98
14	78.50	78.80B	78.15A	78.65	78.65	2	100
15	79.50	80.65B	78.45A	80.65B	80.65	26	107
18	80.05@.00	80.75	79.60A	80.30B	80.30	45	113
19	79.70	80.15	79.70	79.90A	79.90	31	118
20	79.90	80.40B	79.80	80.20	80.20	17	130
21	80.50	81.20	80.50	80.85B@81.20	81.02	44	161
22	—	—	79.02A	79.02A	79.02	2	162
25	77.02@.08A	77.05	77.02	77.02A	77.02	21	176
26	76.50	77.10	75.25	75.70B	75.70	60	186
27	75.70	76.00B	74.30	74.95A	74.95	61	209
28	75.10	76.07B	75.10	75.15@.30B	75.22	7	205
29	75.85	76.45B	75.60A	76.45B	76.45	13	208

IN JULY

2	77.00	77.00	74.45	74.45A	74.45	15	201
3	74.40@.35	74.49	72.45	72.45@.45A	72.45	30	209
4	Exchange Closed; Independence Day						
5	73.00	73.95	70.50	70.85A@.50	70.87	41	202
6	70.20	71.00B	68.80A	70.50@.55B	70.52	19	209
9	71.40	71.90	69.30	69.50B	69.50	29	215
10	69.60	69.85	68.85	69.60B	69.60	24	208
11	69.05	69.32	67.70	67.95B	67.95	31	214
12	68.10	68.50B	68.10	68.30	68.30	10	210
13	70.00	70.45B	67.60A	67.95B	67.95	28	228
16	68.30	69.95	67.65	69.95B	69.95	27	229
17	69.85	69.90	68.05	68.15A@.05	68.10	46	225
18	67.35	67.70B	66.90A	67.60	67.60	38	228
19	68.75	69.30	68.15A	68.90	68.80	28	240
20	68.50	68.90	67.30	67.90A	67.90	35	233
23	68.05	68.05	65.90	66.60@.70B	66.65	30	233
24	66.75	66.75	64.85	64.85A	64.85	88	267
25	63.25@62.85	63.25	62.85	62.85A	62.85	185	344
26	62.80	64.50	62.12	64.05B@.20	64.12	178	386
27	64.25@.35	64.35	62.90A	63.20@.30	63.25	165	378
30	63.40@.45	65.05B	63.30A	63.45A	63.45	139	414
31	63.50	64.50	62.95	63.50@.35A	63.42	162	436

FROZEN PORK BELLY FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.80	64.90	63.35	64.50B	64.50	221	446
2	64.90	66.50	63.90	66.30A@.90B	66.40	303	428
3	67.00	68.00	66.12A	68.00@67.50	67.75	252	547
6	67.75	67.75	65.75	65.75A	65.75	174	578
7	65.50	66.70	64.80	66.45A	66.45	130	590
8	66.10@.00	66.30B	64.45	64.45B@.60B	64.52	198	572
9	64.02	66.52	64.02	66.52B	66.52	179	587
10	67.05	67.45	66.50	66.65A@.50	66.57	136	625
13	66.30	66.40B	64.85	65.15@.05	65.10	182	650
14	64.75	67.05	64.70	67.05@66.90	66.97	288	712
15	66.00	67.70	66.00	66.20B@.30	66.25	204	762
16	66.85@.95	66.25	66.50A	66.25B	66.25	265	770
17	66.10	66.20B	66.27	66.60B@.75	66.67	134	791
20	66.50	66.50	64.67	64.67A	64.67	358	831
21	63.50@.40	64.50	62.87	63.30B@.13A	63.22	363	874
22	63.40	64.30	62.50	62.50@.85	62.67	214	836
23	62.60	63.85	62.70	63.42@.35	63.37	249	869
24	63.30	65.20	62.20	64.15@.40B	64.27	453	917
27	64.12	65.85	64.00	65.25@.35	65.30	459	941
28	64.80	65.05	64.30	64.40@.30	64.35	269	947
29	64.50	66.10	64.50	65.90@.70	65.80	443	966
30	65.90	66.30	65.35	65.35@.50	65.42	285	894
31	65.80	66.15	65.60	66.05@.15	66.10	105	865

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	66.27@.20	66.75	64.90	66.65@.75	66.70	326	936
5	66.80	67.00	65.95	66.20@.25B	66.22	279	940
6	65.95@.90	66.25B	65.55	66.00@65.90	65.95	184	932
7	65.60	65.70	64.00	64.05@.00	64.02	288	947
10	64.00@63.95	64.56	63.80	64.10@.15	64.12	233	987
11	63.40@.25	63.58	62.12	62.12A	62.12	418	1044
12	62.20@.25	62.90	62.02	62.80@.70	62.75	449	1134
13	63.06	63.32	61.36	61.55@.75	61.65	670	1093
14	62.25	62.87	61.95A	62.85@.70	62.77	257	1067
17	62.75	63.12	62.40	62.45@.70B	62.57	195	1067
18	62.85@.70	63.50	62.85	63.30@.20	63.25	145	1028
19	63.40@.45	63.45	62.92	63.15B@.25B	63.20	140	1012
20	63.25@.30	63.97	63.25	63.45@.60B	63.52	258	1050
21	61.52@.52A	61.60	61.52	61.52A	61.52	241	1057
24	60.52@.60	60.85	60.10	60.45A@.65	60.55	521	1162
25	60.60	62.00	60.60	61.85@.65	61.75	417	1194
26	62.25	62.50	61.90	61.95@62.05	62.00	534	1350
27	61.80	62.10	61.10	61.80@.55	61.57	314	1363
28	61.85	62.40	61.30	61.30@.35	61.32	377	1447

IN OCTOBER

1	61.45@.50	63.20	61.40	63.00@62.80	62.90	477	1495
2	63.35@.40	63.45	62.60	62.70@.90	62.80	513	1379
3	63.10@.25	64.40	62.85	64.30@.40	64.35	641	1445
4	64.50	65.60	64.30	65.45@.60	65.52	743	1489
5	64.45@.60	64.85	64.20	64.20@.60	64.40	495	1491
8	64.20	65.40	64.05	65.00@.20	65.10	449	1500
9	64.85	65.35	64.05	64.95@.90	64.77	575	1462
10	64.95@.90	65.10	64.20	65.00@.00	65.02	533	1352
11	65.45@.52	66.25	65.20	66.25@.10	66.17	471	1370
12	66.40@.30	66.40	65.55	65.70@.75	65.72	410	1501
15	65.60@.50	66.00	65.10	65.35@.30	65.32	462	1365
16	66.00	66.35	63.75	64.00@63.85	63.92	683	1401
17	63.95@.90	64.30	63.55	63.95@64.00	63.97	507	1411
18	63.50@.27	63.85	63.27	63.70@.85	63.67	371	1348
19	62.90@.80	62.95	61.70	62.40@.35	62.37	551	1417
22	62.50@.60	64.00	62.40	63.50@.45	63.47	664	1430
23	63.70	64.02B	63.30	63.95@.85	63.90	436	1447
24	64.15@.10	64.65	63.15	64.55@.25	64.40	507	1441
25	64.05@.00	64.52	63.80	64.05@63.95	64.00	540	1521
26	63.85	64.75	63.50	64.50@.75	64.62	616	1538
29	64.90	65.65	64.75	65.40@.65	65.52	575	1511
30	65.55@.90	65.80	65.00	65.40@.15	65.27	461	1545
31	66.15@.25	67.00	66.15	66.70@.80	66.75	790	1609

FROZEN PORK BELLY FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.70	67.45	66.55	67.20@.05	67.12	770	1755
2	67.10@.12	67.35	66.50	67.00@66.75	66.87	504	1786
5	66.75@.80	68.50	66.65	68.30@.50	68.40	667	1800
6	68.40@.60	68.75	68.15	68.35@.40	68.37	425	1777
7	68.37	68.50	67.12A	67.55@.85	67.80	558	1800
8	67.85	68.85	67.55	68.10@.30	68.20	699	1644
9	68.40	68.87	67.42A	67.85@.75	67.80	495	1656
12	68.00@.15	69.80	67.95	69.80@.70	69.75	627	1699
13	69.50@.40	69.95	69.02	69.02@.15	69.10	707	1715
14	69.15@.20	70.30	68.90	69.25@.45	69.35	700	1817
15	69.80	70.20	69.12A	70.20@.00	70.10	840	1884
16	69.80	72.10	69.80	72.10B	72.10	1341	2161
19	72.20@.15	73.70	72.10	72.30@.85	72.47	1779	2289
20	72.30@.45	73.50	72.05	73.50@.30	73.40	1443	2393
21	72.90@73.00	74.80	72.30	74.40@.20	74.30	1163	2520
22	Exchange Closed; Thanksgiving Day						
23	73.90@.80	74.10	73.30	73.80@.60	73.70	676	2446
26	73.02@.00	73.02	71.70	72.45@.55	72.50	1205	2410
27	72.45@.40	73.15	71.80	72.20@.10	72.15	981	2429
28	72.15@.25	73.60	72.12A	73.50@.60	73.55	671	2435
29	73.90@74.05	74.90	72.50	73.80@.95	73.87	1461	2356
30	74.00@73.90	75.50	73.57A	75.30@.50	75.40	1389	2425

IN DECEMBER

3	75.35@.30	75.35	73.60	73.95@.85	73.90	1182	2496
4	73.75@.70	74.15	72.00	72.30@.40	72.35	1291	2480
5	72.50@.55	73.50	72.50	73.30@.50	73.40	1166	2469
6	73.65@.60	74.20	73.00	73.80@.50	73.65	1007	2490
7	73.35	73.50	71.85	72.00@71.90	71.95	1437	2612
10	70.95@.80	71.10	69.95	69.95@.95A	69.95	1212	2589
11	69.85@70.00	70.67B	69.65	70.65@.50	70.57	887	2498
12	71.00@.10	71.90	70.70	71.70@.90	71.80	777	2575
13	72.05@.10	72.15	70.85	70.85@71.10	70.97	928	2577
14	70.75@.65	72.97	70.55	72.70@.90	72.80	1238	2574
17	72.60@.50	74.05	72.15	73.90@.75	73.82	1142	2714
18	73.45@.65	73.65	72.80	73.20@.10	73.15	542	2648
19	72.20@.15	73.30	72.15	73.30@.10	73.20	629	2610
20	72.50@.25	72.75	71.80	72.50@.65	72.57	771	2725
21	74.57@.57B	74.57	74.57	74.57B	74.57	165	2701
24	76.57@.57B	76.57	76.57	76.57B	76.57	128	2867
26	77.50@.20	78.00	76.90	77.70@.80	77.75	1645	2706
27	77.25@.30	77.60	76.85	76.85@77.05	76.95	1104	2783
28	76.50@.40	76.70	76.10	76.57@.45	76.52	509	2825
31	76.55@.50	77.30	76.40	76.97@77.30	77.12	378	2773

MAY 1985 FUTURES CONTRACT

IN FEBRUARY 1984

28	67.50	67.50	67.50	67.50	67.50	1	1
29	68.00	67.40B	66.75A	67.00B	67.00	6	7

IN MARCH

1	....	....	....	67.00N	67.00	....	7
2	....	....	....	67.00N	67.00	....	7
5	....	67.15B	....	67.15B	67.15	....	7
6	....	....	....	67.15N	67.15	....	7
7	....	67.35B	....	67.35B	67.35	....	7
8	....	....	67.00A	67.35N	67.35	....	7
9	....	67.70B	....	67.70B	67.70	....	7
12	....	....	67.60A	67.60A	67.60	....	7
13	....	....	67.50A	67.50A	67.50	....	7
14	....	67.80B	....	67.80B	67.80	....	7
15	....	68.50B	....	68.50B	68.50	....	7
16	....	....	68.20A	68.30A	68.30	....	7
19	68.50	70.30B	68.50	70.30B	70.30	1	8
20	69.75	70.10B	69.75	70.10B	70.10	1	9
21	....	72.10B	....	72.10B	72.10	1	10
22	73.50@74.10	74.10	73.50	74.10B	74.10	3	10
23	74.50	76.10	74.50	76.10B	76.10	9	16
26	77.00	78.00	76.80	78.00	78.00	5	20
27	78.00	79.95B	78.00	79.95B	79.95	11	28
28	77.95	78.50	77.95	78.20B	78.20	3	29
29	....	....	77.40A	78.20N	78.20	....	29
30	76.30	78.50B	76.30	78.50B	78.50	3	32

FROZEN PORK BELLY FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	77.80	80.45B	77.80	80.45B	80.45	15	41
3	79.50	80.50B	79.50	80.00B	80.00	4	45
4	79.80	79.85B	78.65A	79.50A	79.50	4	45
5	78.85	79.75B	78.50A	79.75B	79.75	3	43
6	....	....	78.75A	79.20A	79.20	....	43
9	79.95@80.05	80.05	78.75A	79.75	79.75	16	50
10	78.85	78.85B	78.45A	78.65	78.65	1	47
11	78.10	78.50B	77.25A	78.50B	78.50	6	47
12	77.10	77.50B	76.75A	77.15B	77.15	4	49
13	76.70	77.10B	76.15A	77.10B	77.10	3	49
16	77.00	77.40B	76.75A	77.40B	77.40	1	50
17	77.05	77.10B	76.15A	76.40A	76.40	15	55
18	76.00	76.00	74.95A	75.50B	75.50	6	55
19	75.40	75.75	75.30A	75.75	75.75	2	55
20	Exchange Closed; Good Friday						
23	75.25	75.65B	75.25	75.62B	75.62	2	57
24	76.00	76.75B	75.90	76.25B	76.25	6	59
25	75.00	75.45B	75.00	75.45B	75.45	1	59
26	75.40	75.45B	75.00A	75.45B	75.45	6	62
27	....	75.50B	75.40A	75.40A	75.40	....	62
30	75.00	75.30B	75.00	75.30B	75.30	....	62

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	75.50	75.90B	75.50	75.90B	75.90	9	66
2	76.50	77.90B	77.10A	77.90B	77.90	2	69
3	78.15	78.30B	78.05A	78.05A	78.05	3	71
4	78.05	78.10B	77.90A	77.90A	77.90	3	74
7	....	79.20B	....	78.40B	78.40	....	74
8	76.15	79.00B	76.15	78.15	78.15	10	84
9	....	....	....	77.20A	77.75A	77.75	....	84
10	78.00	78.20B	77.40A	77.70A	77.70	1	85
11	....	....	....	77.15A	77.40A	77.40	....	85
14	77.00@.20	77.80B	76.40A	76.40A	76.40	3	88
15	76.20	76.40B	76.20	76.20	76.20	13	76
16	....	....	76.25B	76.15A	76.20N	76.20	....	76
17	....	....	78.10B	....	78.10B	78.10	....	76
18	77.85	77.85	77.60A	77.60A	77.80	1	75
21	....	....	....	76.40A	76.60A	76.60	....	75
22	77.00	77.80B	77.00	77.75B	77.75	12	86
23	77.20	77.95B	77.00A	77.95B	77.95	8	94
24	....	....	....	76.50A	77.00A	77.00	....	94
25	76.10	76.30B	75.50A	75.50A	75.50	3	95
28	Exchange Closed; Memorial Day						
29	75.05	75.05	74.25A	74.30	74.30	16	95
30	74.60	74.60	74.15A	74.55A	74.55	3	94
31	....	....	74.65B	73.80A	74.65B	74.65	....	94

IN JUNE

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	75.95	76.65B	75.85	76.50B	76.50	4	96
4	78.65	77.90B	76.85	77.80B	77.80	21	109
5	77.75	78.90B	77.75	78.30B	78.30	15	124
6	....	....	....	77.80A	77.95A	77.95	....	124
7	....	....	78.75B	77.85A	77.95N	77.95	....	124
8	78.00	78.35B	77.85A	78.35B	78.35	1	125
11	78.40	80.35B	78.40	80.35B	80.35	5	130
12	80.70	80.70	79.70A	79.75A	79.75	4	126
13	79.65	79.85B	79.55A	79.70B	79.70	1	125
14	....	....	79.90B	79.40A	79.90B	79.90	....	125
15	79.95	81.90B	79.80A	81.90B	81.90	3	128
18	82.00	82.00	80.40A	81.47	81.47	13	133
19	80.85	81.10B	80.85	81.10B	81.10	1	134
20	80.45	81.70B	80.45	81.70B	81.70	9	143
21	81.75	82.47B	81.60	82.47B	82.47	13	150
22	....	....	....	80.47A	80.47A	80.47	1	151
25	78.47@.47A	78.47	78.47	78.47A	78.47	4	153
26	78.00	78.00	76.47	76.90B	76.90	28	150
27	77.10	77.20B	75.40	76.40B	76.40	45	131
28	76.75	77.20B	76.50	76.70B	76.70	4	133
29	77.75	77.75	77.20A	77.75	77.75	1	125

FROZEN PORK BELLY FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	77.50	77.70B	75.75A	75.75A	75.75	5	121
3	74.95	74.95	73.75	73.75A	73.75	14	111
4	Exchange Closed; Independence Day						
5	75.10	75.20B	72.00A	72.35A	72.35	9	108
6	72.00	72.20	71.00A	72.20@.00A	72.10	9	109
9	72.70	73.00	70.80	71.05A@70.80	70.82	16	109
10	70.55	71.20B	70.30A	70.90B	70.90	6	108
11	70.50	70.90B	69.10	69.32B	69.32	19	110
12	69.00	70.80B	69.00	70.70B	70.70	13	110
13	71.45	71.80	69.10	69.45	69.45	15	103
16	70.00	71.45B	69.35A	71.45B	71.45	1	101
17	70.75	70.75	69.80A	69.80A	69.80	6	105
18	68.55	69.05	68.10	69.05	69.05	13	109
19	69.75	70.40B	69.15A	70.25B	70.25	17	111
20	69.75	69.75	68.65A	69.55A@.40	69.47	11	113
23	67.75	68.15B	67.47	68.15B	68.15	8	111
24	67.07@66.90	67.07	66.15	66.15A	66.15	6	106
25	64.15@.15A	64.20B	64.15	64.15A	64.15	21	116
26	64.00	65.50	63.70A	65.15@.50	65.32	12	116
27	65.50	65.70	64.25	64.35	64.35	8	116
30	65.00	66.20B	64.50A	64.50A	64.50	9	115
31	65.45	65.80B	64.30A	64.75B	64.75	15	117

IN AUGUST

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.00	66.30B	65.05A	65.80A	65.80	1	118
2	65.65	67.80	65.40A	67.80B	67.80	9	114
3	68.30	69.25B	67.80A	69.25B	69.25	13	116
6	69.00	69.00	67.25	67.25A	67.25	10	113
7	67.00	67.80B	66.10A	67.80B	67.80	9	113
8	66.35	66.35	65.80	65.80A	65.80	7	113
9	65.00	67.80	65.00	67.80B	67.80	4	115
10	68.25	68.50	67.85A	67.85A	67.85	4	113
13	66.80	67.10B	66.00	66.80	66.80	18	115
14	66.20	68.20B	66.20	68.20B	68.20	27	134
15	67.90	68.55B	67.40A	67.60B@.70	67.65	34	159
16	67.65	69.50	67.65	69.45A	69.45	36	175
17	69.35	69.35	67.45	67.70B	67.70	24	179
20	67.50@.40	67.50	65.70	65.70A	65.70	31	183
21	64.65	65.50B	64.05A	64.30@.10A	64.20	15	182
22	64.10	65.20B	63.15A	63.50@.15A	63.32	11	186
23	64.65	64.65	63.50A	64.20A	64.20	2	186
24	64.32	65.70	63.70	65.20A	65.20	17	193
27	65.70	66.60	65.05A	65.95@.90	65.92	23	196
28	65.85	65.85	65.15A	65.37B@.50	65.45	22	191
29	66.00	66.85	66.00	66.55	66.55	22	200
30	66.50@.55	67.10	66.00A	66.05	66.05	22	207
31	66.50	66.85	66.30	66.85@.75A	66.80	19	211

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	65.90	67.20B	65.70A	67.20B	67.20	5	213
5	67.55	67.70	66.60A	66.80@.85B	66.82	15	215
6	66.65	67.00	66.15A	66.50A	66.50	6	216
7	66.00	66.05B	64.72A	64.72A	64.72	33	244
10	64.85	65.15	64.50	64.82A	64.82	21	253
11	64.40@.35	64.42	62.82	62.82A	62.82	63	285
12	62.80@.85	63.70	62.80	63.30	63.30	56	280
13	63.70	64.05B	62.10A	62.30B@.50	62.40	65	287
14	63.20	63.90	62.90A	63.90@.70	63.80	109	340
17	63.70	63.95	63.20A	63.42B@.60	63.52	50	364
18	63.80	64.30	63.60	64.05B@.30	64.17	41	358
19	64.40	64.40	63.50A	63.82A	63.82	23	364
20	64.35@.40	64.90	64.10A	64.25@.30B	64.27	31	363
21	62.27	62.50	62.27	62.27@.27A	62.27	129	363
24	61.30	61.80	61.05A	61.50@.60	61.55	149	333
25	61.60	62.70	61.60	62.50A	62.50	41	340
26	62.90	63.25	62.70A	63.00	63.00	36	345
27	63.10	63.25	61.80	62.25	62.25	79	368
28	62.90	63.25	62.35A	62.62	62.62	66	386

FROZEN PORK BELLY FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	63.00	64.35	62.50A	63.85B@64.20	64.02	242	507
2	64.80	64.80	63.75A	63.92A	63.92	73	534
3	64.50	65.80	63.77A	65.30	65.30	58	553
4	65.65	66.50	65.50A	66.50@.30	65.40	134	552
5	65.80	65.80	65.20	65.20@.50B	65.35	52	535
6	65.25	66.37	64.90A	65.80@.85B	65.82	20	536
7	65.70	66.50	65.20A	65.65@.70B	65.67	120	617
10	66.20	66.30	65.50A	66.05B@.30	66.17	97	681
11	66.75	67.40	66.40	67.00B@.40	67.20	122	882
12	67.80@.85	67.70	66.80	66.80@67.00	66.90	113	740
15	66.25	67.15B	66.25	66.40@.30A	66.35	70	766
16	66.30	66.50B	65.02	65.02@.25	65.15	128	792
17	65.25	65.70	64.95	65.15@.07A	65.12	113	824
18	65.10	65.15	64.80A	64.82B@65.05	64.95	113	841
19	64.25	64.45B	63.15	63.50@.95	63.72	111	870
22	64.00@.25	65.56B	64.00	65.40@.25A	65.32	119	883
23	65.25@.20	65.70B	64.82A	65.37@.55	65.45	58	891
24	65.75	66.35	64.75	65.90@66.00B	65.95	90	905
25	66.70	66.00B	65.15A	65.45@.65	65.55	69	932
26	65.40@.50	66.70	65.25	66.40B@.70	66.55	87	939
29	66.65@.55	67.12B	66.42	67.00@66.85	66.92	83	946
30	66.65	67.20	66.55	66.55@.75B	66.65	54	921
31	66.45	66.52	66.45	66.20@.10	66.15	97	904

IN NOVEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.40	66.90	67.95A	66.35@.45B	66.40	231	908
2	66.35	66.60B	67.90A	68.00	68.00	125	922
5	66.15	69.70	67.90A	69.60A@.70	69.65	115	957
6	69.80@70.00	70.00	69.47A	69.47B@.70	69.60	96	999
7	69.80	69.80	68.35	68.70A@.90B	68.80	126	1009
8	69.00@.10	69.90	68.77A	69.40@.45	69.42	70	1042
9	69.70@.85	70.25	68.90A	69.05A	69.05	170	1137
12	69.35	71.05	69.25A	70.70@71.00	70.85	129	1139
13	70.70	71.20	70.27	70.40@.27	70.35	111	1130
14	70.50	71.80	70.07A	70.50@.65	70.57	265	1192
15	71.05@.10	71.45	70.55A	71.12@.20B	71.15	135	1163
16	71.35	73.15	71.30	73.15B	73.15	180	1224
19	73.65	74.97	73.40	73.50@.60	73.55	374	1338
20	73.80	74.65	73.35	74.35@.60	74.47	116	1328
21	74.05@.10	75.80	74.05	75.35@.80	75.57	344	1307
22	Exchange Closed; Thanksgiving Day						
23	74.90	75.25	74.30	74.90@.00	74.75	162	1289
26	74.10@.15	74.25	72.85	73.55	73.55	202	1307
27	73.45	74.35	72.90	73.30@.35	73.32	240	1283
28	73.30@.40	74.80	73.30	74.80@.50	74.65	65	1279
29	74.90	76.10	73.60A	75.00@74.70	74.85	412	1327
30	75.00	76.50	74.75	76.30@.50	76.40	261	1322

IN DECEMBER

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	76.20	76.20	74.52A	74.75A	74.75	126	1343
4	74.80@75.00	75.05	73.05	73.25A@.40	73.32	134	1345
5	73.60	74.40	73.50A	74.05@.15	74.10	154	1375
6	74.35	75.20	74.00	74.50B	74.50	166	1379
7	74.70	74.70	73.00	73.00	73.00	356	1360
10	71.90@.70	72.20	71.00	71.00A	71.00	290	1314
11	71.00	71.62	70.75A	71.45@.62	71.52	80	1302
12	72.00	72.85	71.70A	72.85@.75	72.80	79	1312
13	73.35	73.35	71.60	71.70@.85B	71.77	124	1314
14	71.80	73.70	71.30	73.25@.00	73.12	266	1278
17	73.05	74.35	72.80	74.35@.10	74.22	326	1353
18	74.00	74.10	73.40	73.40@.50	73.45	159	1363
19	72.85	73.80	72.75	73.70A-.80	73.65	256	1343
20	72.70	73.50	72.55	73.15B@.40	73.27	396	1435
21	75.27@.27B	75.27	75.27	75.27B	75.27	131	1512
24	77.27@.27B	77.27	77.27	77.27B	77.27	100	1528
25	Exchange Closed; Christmas						
26	78.00@77.90	79.00	77.45	79.00@78.75A	78.87	487	1524
27	78.30	78.80	78.10	78.40@.20	78.30	641	1590
28	77.85	78.02B	77.52A	77.85@.90	77.87	401	1560
31	77.85@.90	78.55	77.77	78.50@.55	78.52	142	1561
28	66.25	66.25	66.25	66.25	66.25	1	1
29	66.25	66.00B	66.25	66.00B	66.00	---	1

FROZEN PORK BELLY FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	---	---	67.70A	68.00N	68.00	---	1
2	---	---	67.80A	67.80A	67.80	---	1
5	67.57	67.95B	67.35A	67.95B	67.95	1	2
6	---	---	67.55A	67.95N	67.95	---	2
7	---	---	67.70A	67.70A	67.70	2	4
8	---	---	67.47A	67.70N	67.70	---	4
9	---	68.25B	---	68.25B	68.25	---	4
12	---	---	68.40B	68.40B	68.40	---	4
13	---	---	68.00A	68.00A	68.00	---	4
14	68.25	68.45B	68.20	68.45B	68.45	4	8
15	68.50	69.10B	68.50	69.10B	69.10	1	9
16	68.60	69.12B	68.50A	69.12B	69.12	1	10
19	69.50	71.12B	69.50	71.12B	71.12	2	11
20	70.50	70.90B	70.50	70.90B	70.90	5	14
21	72.90@.90B	72.90	72.90	72.90B	72.90	5	19
22	74.90@.90B	74.90	74.90	74.90B	74.90	25	25
23	75.50	76.80B	75.50	76.80B	76.80	11	32
26	77.50	78.75B	77.35A	78.75B	78.75	18	48
27	78.75	80.50B	78.75	80.50B	80.50	25	74
28	79.00	79.45	78.75	79.45	79.45	15	77
29	77.75	78.50B	77.75	78.45B	78.45	10	82
30	78.50	78.80B	77.25A	78.50@.60B	78.55	1	83

IN APRIL

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
2	77.95	80.55B	77.85A	80.52@.55B	80.52	21	104
3	80.40@.55	80.90B	80.40	80.50B	80.50	9	108
4	79.85@.80	80.32B	79.00A	80.32B	80.32	18	125
5	79.50	80.32B	78.32	80.32B	80.32	20	143
6	79.50	79.85B	79.20A	79.85B	79.85	4	147
9	79.90	80.65B	79.80A	80.20A	80.20	9	156
10	79.50@.60	79.90B	79.25	79.60A	79.60	21	159
11	78.95	79.80	78.00	79.77A@.85	79.70	31	167
12	78.85	78.85	77.70A	78.10A	78.10	8	166
13	77.80	78.35B	77.00	78.20@.35B	78.27	21	169
16	78.00	78.47B	77.75A	78.47B	78.47	21	167
17	78.45	78.45	77.27	78.00B	78.00	9	183
18	76.80	76.95B	76.00A	76.55B	76.55	11	178
19	76.80	76.75B	76.00	76.75B	76.75	4	177
20	Exchange Closed; Good Friday						
23	76.50	76.65B	76.25	76.60B	76.60	3	172
24	76.50	77.75B	76.50	77.25B	77.25	7	174
25	76.70	76.70	76.20A	76.27	76.27	4	175
26	75.90	76.35B	75.90	76.25B	76.25	11	187
27	76.35	76.50B	76.20A	76.50B	76.50	3	186
30	76.00	76.30	75.95A	76.30	76.30	4	184

IN MAY

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	76.80	76.95B	76.35A	76.95B	76.95	4	188
2	76.65	76.95B	76.55A	76.95B	76.95	6	191
3	76.95	79.70B	76.80A	76.95A	76.95	10	196
4	78.40	79.10B	78.40	78.80	78.80	6	199
7	---	79.30B	---	79.30B	79.30	1	201
8	79.00	79.35	79.00	79.35	79.35	7	208
9	78.25	78.85B	78.10A	78.65B	78.65	3	207
10	79.00	79.10B	78.50A	78.90B	78.90	4	210
11	78.55	78.70B	78.30A	78.70B	78.70	1	211
14	78.70	78.70	77.45A	77.70@.55A	77.82	13	201
15	77.50	77.50	77.20	77.20	77.20	17	206
16	77.10	77.80B	76.90A	77.45	77.45	17	220
17	77.50	79.40B	77.50	79.40B	79.40	17	227
18	79.40	79.40	78.80A	78.80A	78.80	4	231
21	77.80	77.80	77.20	77.80B	77.80	2	225
22	78.00	78.90B	78.00	78.90B	78.90	13	238
23	78.50	79.00B	78.10A	79.00B	79.00	7	243
24	78.80	78.80	77.45	78.15B	78.15	8	236
25	77.75	77.75	76.35A	76.50@.35A	76.42	18	226
28	Exchange Closed; Memorial Day						
29	76.10@.05	76.30B	75.50	75.60	75.60	22	227
30	75.10	75.85	75.10	75.85	75.85	11	230
31	76.05	76.05	74.96	76.00	76.00	9	225

FROZEN PORK BELLY FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	77.62	78.00B	76.35	77.95	77.95	8	228
4	77.90	78.95B	77.75A	78.87	78.87	11	235
5	78.75	79.35B	78.37	78.87@79.20B	79.02	31	256
6	78.40	78.95B	78.40	78.95A@.85	78.90	4	258
7	79.00	79.15B	79.50A	79.82	79.82	4	260
8	79.40	79.97	79.40	79.97	79.97	4	263
11	79.25	80.92	79.25	80.92	80.92	68	341
12	80.95	81.20B	80.00	80.40A@.00	80.20	19	355
13	80.00	80.30B	79.70A	80.10B	80.10	7	362
14	80.10	80.25B	79.40	80.00@.20B	80.10	6	368
15	79.95	82.10B	79.50	82.10B	82.10	34	400
18	81.90@82.00	82.20	81.00	81.90	81.90	25	408
19	81.50	81.60	81.25A	81.50	81.50	22	420
20	81.35	81.95B	81.00	81.95B	81.95	23	423
21	81.50	82.47B	81.50	82.40@.47B	82.42	54	458
22	80.42@.42A	80.42	80.42	80.42A	80.42	7	460
25	78.42@.42A	79.75B	78.42	79.75B	79.75	18	459
26	78.92@.77	79.40B	77.75	77.75	77.75	55	436
27	77.75@.85	77.90B	76.35	77.45B	77.45	36	420
28	77.50	78.20B	77.00	77.72	77.72	18	411
29	78.05	78.87B	77.80	78.87B	78.87	11	413

IN JULY

2	78.90	78.90	78.87A	78.87A	78.87	34	388
3	76.35	76.35	74.87	75.02A	75.02	62	348
4	Exchange Closed; Independence Day						
5	75.85	76.40	73.02	73.60B	73.60	20	328
6	72.90	73.50B	72.10	73.45A@.20	73.32	42	330
9	73.55	74.45	71.90	72.25B	72.25	49	327
10	72.00	72.00	71.80	71.97B	71.97	21	313
11	71.52@.50	71.80	70.40	70.85	70.85	22	309
12	71.00	72.40B	70.50A	72.30B	72.30	10	315
13	73.10	73.40B	70.85A	71.00	71.00	15	310
16	71.47	73.00B	70.40	73.00B	73.00	49	321
17	72.10	72.10	71.00A	71.20A@.00A	71.10	6	315
18	70.05@69.90	70.55B	69.50	70.50B	70.50	28	312
19	71.10	71.80B	70.50A	71.65B	71.65	13	310
20	71.00	71.20B	70.15	70.92A@.90	70.92	17	308
23	69.65	69.75B	68.92	69.65@.75B	69.70	22	291
24	69.80	69.80	67.70	67.70A	67.70	19	285
25	65.70@.70A	65.90	65.70	65.70A	65.70	13	282
26	65.70@.80	67.25	65.00	66.75@67.15B	66.95	77	258
27	67.45@.55	67.55	65.80A	65.80A	65.80	30	248
30	66.50	67.60B	66.10A	66.10A	66.10	29	233
31	66.30	67.00B	65.50	66.10	66.10	19	232

IN AUGUST

1	65.95	67.85	65.95	67.20	67.20	54	242
2	67.20	69.17B	66.85A	69.17B	69.17	27	239
3	68.50	70.90B	69.05A	70.90B	70.90	31	249
6	70.95	70.95	68.90	68.90A	68.90	22	240
7	68.00	69.47B	67.50A	69.47B	69.47	8	242
8	67.90	67.90	67.47	67.47A	67.47	7	239
9	66.75@.55	69.45B	66.50	69.35	69.35	22	252
10	68.65	69.65	68.75	68.75@69.50B	69.12	16	250
13	67.90	68.15B	67.25A	68.10	68.10	14	246
14	67.50	69.70B	67.50	69.50@.70B	69.60	17	255
15	68.25	69.70B	68.60A	69.10A@68.90	69.00	16	258
16	69.00	70.87B	69.00	70.50@.87B	70.67	33	279
17	68.90	70.05B	68.67	69.20B	69.20	7	281
20	68.40	68.40	67.20	67.20A	67.20	23	271
21	66.50@.20	66.60B	65.20	65.07A@65.70	65.90	29	260
22	66.10	66.55B	64.10	65.00A@64.10	64.55	16	253
23	65.80	65.92B	64.90	65.90@.70A	65.80	10	247
24	65.60	67.00	64.90	67.00	67.00	30	265
27	66.90	67.80B	66.40A	67.55A	67.55	11	212
28	66.65	67.00B	66.40	67.00B	67.00	6	208
29	67.40	68.20B	67.40	67.80B	67.80	18	253
30	68.20	68.30B	67.40A	67.70A	67.70	5	250
31	67.90	68.10B	67.85A	67.97B@68.00	67.97	3	250

FROZEN PORK BELLY FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	Exchange Closed; Labor Day						
4	68.90	68.70B	68.90	68.50@.70B	68.80	17	251
5	68.80	68.90	67.80A	68.25B	68.25	24	253
6	67.95	68.20B	67.35	67.85B	67.86	16	250
7	67.40	67.45	65.90	66.20B	66.20	101	295
10	65.90	66.40B	65.80	66.25A	66.25	23	298
11	65.40	65.40	64.25	64.25A	64.25	44	296
12	64.45	64.70B	63.80	64.67B	64.67	11	304
13	64.95	64.95	63.35	63.50	63.50	25	299
14	64.15	64.92B	64.15	64.92B	64.92	4	298
17	64.70	64.90B	64.15A	64.30B@.90	64.40	17	301
18	64.90	65.20B	64.70A	64.70A	64.70	32	305
19	64.80	65.00	64.60A	64.95@.85A	64.90	14	302
20	65.00	65.55	64.85A	65.10@.15	65.12	42	325
21	63.20@.25	63.40B	63.12	63.12A	63.12	70	350
24	62.70@.85	63.00B	62.00A	62.75	62.75	137	385
25	62.85	63.62B	62.75	63.62B	63.62	21	392
26	64.25	64.37B	63.70A	64.10	64.10	54	406
27	63.20	64.15B	63.10	63.70@.55	63.62	90	406
28	64.25	64.35	63.40	63.40@.60B	63.50	40	432

IN OCTOBER

1	64.25	65.10B	63.35A	64.90@65.10B	65.00	65	441
2	65.25@.50	65.50	64.85	65.00	65.00	27	450
3	65.15	66.95	64.45	66.95@.70A	66.82	53	474
4	66.55	67.40	66.25A	67.35A	67.35	86	490
5	66.50	66.75	65.75	66.30@.40	66.35	38	455
8	66.40	67.00	65.85A	66.60A	66.60	45	462
9	67.00	67.00	66.05A	66.70@.85	66.67	56	424
10	67.00	67.25	66.30A	67.25@.30A	67.22	7	425
11	67.45@.50	68.10	67.15A	68.10	68.10	51	441
12	67.80	68.20	67.40A	67.90	67.90	15	439
15	67.60	68.10	67.20	67.35B	67.35	15	432
16	67.02	67.45	65.90	66.10B	66.10	36	422
17	65.60	66.50B	65.60	66.10	66.10	10	425
18	65.62	66.00B	65.40	65.75	65.75	6	427
19	65.30	65.30	64.00A	64.95B@65.00	64.97	103	460
22	64.97	66.60B	64.97	66.40@.20A	66.30	31	458
23	66.40	66.55B	65.90A	66.55B	66.55	9	455
24	66.00	67.15B	66.00	67.07B	67.07	69	460
25	66.75	67.15B	66.30	66.70	66.70	16	471
26	66.65	67.35	66.40A	67.35	67.35	10	473
29	67.40@.45	67.75	67.30A	67.75	67.75	14	477
30	67.65	67.95	67.45	67.90B	67.90	13	482
31	67.95	68.00	67.80	68.90@68.00	68.95	43	477

IN NOVEMBER

1	68.90	69.70B	68.70	69.00@.17B	69.07	50	494
2	68.90	69.45B	68.65	69.10	69.10	17	489
5	69.20	70.60B	69.00	70.60B	70.60	33	491
6	70.70@.95	70.95	70.05	70.60B@.80	70.70	42	486
7	70.50	70.70	69.30	69.90@.80A	69.85	51	473
8	69.80	70.55	69.75A	70.25A	70.25	14	472
9	70.60	70.80	69.35A	69.90@70.00	69.95	25	469
12	69.90	71.85B	69.90	71.65B	71.65	175	631
13	71.25@.05	72.00B	70.95	70.95@71.15B	71.05	35	636
14	70.80	72.00	70.80A	71.05B@.15	71.10	18	639
15	71.45	71.95	71.10A	71.90	71.90	39	661
16	71.95	73.90	71.85	73.90B	73.90	90	667
19	73.80@.90	75.50	73.80	74.45@.35	74.40	100	509
20	74.70	75.00	74.20	75.00	75.00	139	527
21	74.80	75.90	74.85A	75.60	75.60	100	516
22	Exchange Closed; Thanksgiving Day						
23	75.30	75.60B	74.90	75.60B	75.60	46	540
26	74.75	74.75	73.60A	74.47B@.30	74.40	43	536
27	74.40@.35	74.85B	73.50	73.95B	73.95	37	542
28	73.90@.95	75.40	73.75	75.25@.40	75.32	41	548
29	75.50@.60	75.85	73.70A	74.75@75.00	74.87	175	537
30	75.00	76.20	74.75	76.00@.20	76.10	74	557

FROZEN PORK BELLY FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	75.70	75.70	74.35A	75.00@.05B	75.02	26	552
4	74.00	74.10B	73.05	73.70	73.70	40	544
5	74.07	74.35	73.50	74.35	74.35	23	551
6	74.45	75.30	74.25A	75.00@.10	75.05	82	561
7	74.35@.40	74.50B	73.25	74.00@73.75A	73.87	50	573
10	72.90	72.90	71.87	71.87A	71.87	35	582
11	71.50	72.10	71.35	72.10	72.10	38	582
12	72.25@.30	72.95	72.17	72.95	72.95	34	571
13	73.00	73.15	71.60	71.80B	71.80	43	570
14	71.40	73.30	71.25	73.30@.20A	73.25	94	596
17	73.10@.00	74.30	72.80A	74.20@.30	74.25	197	696
18	73.95	74.10	73.40	73.60@.50	73.55	71	741
19	73.00@72.95	73.50B	72.90	73.45	73.45	196	801
20	72.70	73.35	72.60	73.10@72.60	72.85	500	1065
21	74.85@.85B	74.85	74.85	74.85B	74.85	132	1154
24	76.85@.85B	76.85	76.85	76.85B	76.85	132	1171
25	Exchange Closed; Christmas						
26	77.20@.40	78.85	77.20	78.85@.85B	78.85	812	1678
27	78.80	78.75	78.10	78.40A@.20	78.30	242	1687
28	77.90@.85	78.20	77.85	78.20@.15	78.17	183	1691
31	78.15@.20	78.80	78.10	78.80	78.80	90	1680

AUGUST 1985 FUTURES CONTRACT

IN MARCH 1984

22	74.00	74.00	74.00	74.00	74.00	....	....
23	....	74.50B	....	74.50B	74.50	1	1
26	....	....	....	74.60B	74.60	....	1
27	....	76.60B	....	76.60B	76.60	....	1
28	....	....	....	76.60N	76.60	....	1
29	....	....	76.00A	76.60N	76.60	....	1
30	....	77.00B	76.30A	77.00B	77.00	....	1

IN APRIL

2	....	79.00B	76.85A	79.00B	79.00	....	1
3	....	79.75B	....	79.75B	79.75	....	1
4	....	....	....	79.30A	79.30	....	1
5	78.95	79.00B	77.35A	79.00B	79.00	1	2
6	....	....	78.10A	78.10A	78.10	....	2
9	....	79.00B	....	79.00B	79.00	1	3
10	....	....	78.30A	78.40A	78.40	....	3
11	77.30	78.50B	77.10A	78.50B	78.50	1	4
12	78.15	78.15	76.50A	76.75A	76.75	1	5
13	....	....	75.90A	76.75N	76.75	....	5
16	76.40	76.40	76.25A	76.40	76.40	1	4
17	....	....	75.00A	75.00A	75.00	....	4
18	....	....	73.50A	73.60A	73.60	....	4
19	....	73.80B	....	73.80B	73.80	....	4
20	Exchange Closed; Good Friday						
23	....	....	....	73.80N	73.80	....	4
24	....	74.70B	....	74.70B	74.70	....	4
25	....	....	74.30A	74.30A	74.30	....	4
26	....	....	....	74.30N	74.30	....	4
27	....	....	....	74.30N	74.30	....	4
30	....	....	....	74.30N	74.30	....	4

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	....	....	....	74.30N	74.30	....	4
2	....	76.30B	....	76.30B	76.30	....	4
3	....	76.70B	....	76.30N	76.30	....	4
4	....	....	....	76.30N	76.30	....	4
7	....	76.80B	....	76.80B	76.80	....	4
8	....	76.85B	....	76.85B	76.85	....	4
9	....	....	76.00A	76.00A	76.00	....	4
10	....	76.30B	....	76.30B	76.30	....	4
11	....	....	....	76.30N	76.30	....	4
14	....	....	75.10A	75.10A	75.10	....	4
15	....	75.50B	....	75.50B	75.50	....	4
16	....	....	....	75.50N	75.50	....	4
17	....	76.00B	....	76.00B	76.00	....	4
18	....	76.50B	....	76.50B	76.50	....	4
21	....	....	75.50A	75.50A	75.50	....	4
22	....	76.50B	....	76.50B	76.50	....	4
23	....	76.80B	76.00A	76.80B	76.80	....	4
24	....	....	76.00A	76.00A	76.00	....	4
25	....	....	74.50A	74.50A	74.50	....	4
28	Exchange Closed; Memorial Day						
29	....	....	73.75A	73.80A	73.80	....	4
30	....	74.40B	....	74.40B	74.40	....	4
31	....	....	76.60A	74.40N	74.40	....	4

IN JUNE

1	....	76.40B	....	75.00B	75.00	....	4
4	76.45B	76.50	76.25	76.50	76.50	3	5
5	....	77.85B	....	77.00B	77.00	....	5
6	....	....	....	77.00N	77.00	....	5
7	....	77.30B	76.70A	77.00N	77.00	....	5
8	....	77.30B	76.60A	77.30B	77.30	....	5
11	78.50	79.25B	78.50	79.25B	79.25	2	6
12	....	79.50B	78.70A	78.70A	78.70	....	6
13	....	....	78.40A	78.70N	78.70	....	6
14	....	78.95B	78.20A	78.70N	78.70	....	6
15	79.50	80.70B	78.60A	80.70B	80.70	3	9
18	80.00	80.50B	79.90A	80.40B	80.40	....	9
19	....	....	79.90A	79.90A	79.90	2	11
20	....	....	79.40A	79.65A	79.65	....	11
21	79.60	80.90B	79.50A	80.90B	80.90	1	11
22	78.90@.90A	78.90	78.90	78.90A	78.90	1	12
25	....	....	76.90A	77.55A	77.55	....	12
26	76.05	76.05	75.85A	75.85A	75.85	2	13
27	....	75.95B	74.60A	75.50A	75.50	....	13
28	....	75.20B	....	75.60B	75.60	....	13
29	....	76.90B	....	76.90B	76.90	....	13

IN JULY

2	76.90	77.15B	74.90A	74.90A	74.90	3	15
3	73.80@.42	73.90B	72.90A	73.00A	73.00	2	17
4	Exchange Closed; Independence Day						
5	72.50	74.50B	71.00	71.70B	71.70	2	16
6	70.60	71.40	70.60	71.00A	71.00	12	18
9	....	72.10B	69.90A	70.00A	70.00	1	18
10	....	....	69.75A	69.75A	69.75	....	18
11	69.50	69.50	68.00	68.50B	68.50	1	17
12	68.00	70.00B	68.00	70.00B	70.00	....	17
13	....	71.00B	68.70A	68.70A	68.70	1	18
16	....	70.70B	....	70.70B	70.70	1	19
17	....	....	69.00A	69.00A	69.00	....	18
18	68.00	68.25B	67.90A	68.25B	68.25	1	18
19	....	69.75B	....	69.75B	69.75	....	18
20	68.80	68.95B	68.70A	68.95B	68.95	1	19
23	....	....	68.95A	68.00A	68.00	....	19
24	67.80	67.80	66.00A	66.00A	66.00	1	20
25	64.00	64.00	64.00	64.00A	64.00	4	20
26	63.80	64.25B	63.52	64.00B	64.00	3	20
27	64.75	64.75	64.00A	64.00A	64.00	1	20
30	64.50	65.50	64.50	65.00A	65.00	4	23
31	65.70	65.70	64.10A	64.75B	64.75	6	25

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	66.10	66.10	64.90A	65.60A	65.60	2	26
2	65.60	67.50B	65.20A	67.50B	67.50	1	27
3	68.00	68.50B	67.40A	68.50B	68.50	1	26
6	....	....	66.80A	66.80A	66.80	....	26
7	....	66.95B	66.00A	66.95B	66.95	....	26
8	....	....	65.50A	65.50A	65.50	....	26
9	65.00	67.40B	64.85	67.20B	67.20	9	23
10	....	67.50B	67.00A	67.00A	67.00	....	23
13	....	67.05B	65.40A	66.40A	66.40	....	23
14	65.80	67.40B	65.80	67.40B	67.40	1	22
15	....	67.75B	67.00A	67.00A	67.00	....	22
16	67.60	69.00B	67.60	69.00B	69.00	2	23
17	....	....	67.25A	67.50A	67.50	....	23
20	66.50	66.50	65.50	65.50A	65.50	2	23
21	64.15	64.80B	64.00	64.00	64.00	3	26
22	....	64.35B	63.50A	63.50A	63.50	....	26
23	....	63.80B	63.30A	63.50N	63.50	....	26
24	63.50	64.50B	63.00A	64.50B	64.50	1	37
27	65.20	65.80B	65.05A	65.70B	65.70	1	27
28	64.90	64.90	64.70A	64.90	64.90	2	27
29	65.40	65.95B	65.27A	65.95B	65.95	3	27
30	....	66.25B	65.60A	65.85A	65.85	....	27
31	66.00	66.50B	66.00	66.00	66.00	1	27

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	64.90	66.80B	64.90	66.80B	66.80	2	27
5	66.90	66.90	65.70A	65.95A	65.95	6	35
6	....	65.97B	65.25A	65.55A	65.55	....	35
7	64.70	64.70	63.60A	63.80A	63.80	8	43
10	63.80	64.10B	63.65A	64.00B	64.00	3	46
11	62.60	63.00B	62.00	62.00A	62.00	24	51
12	63.00	63.00	62.45A	62.45A	62.45	2	51
13	62.65	63.10	61.35A	61.55@.42A	61.50	14	47
14	61.95	62.72B	61.95	62.72B	62.72	3	47
17	....	....	61.85A	62.10A	62.10	....	47
18	....	63.00B	....	62.40B	62.40	....	43
19	62.50	62.90B	62.37A	62.50	62.50	5	43
20	63.35	63.40B	62.70A	62.80A	62.80	1	43
21	60.95	61.00	60.80	60.80A	60.80	20	44
24	61.15	61.15	60.20	60.50B	60.50	9	50
25	60.75	61.50	60.55	61.45A	61.45	8	50
26	62.25	62.35B	61.50A	62.05A	62.05	4	53
27	....	62.15B	61.45A	61.50A	61.50	....	54
28	61.55	61.95B	61.25A	61.40A	61.40	1	53

IN OCTOBER

1	61.40	62.70B	61.05A	62.70B	62.70	6	48
2	63.20	63.20	62.45A	62.70A	62.70	1	49
3	63.00	64.50B	62.25	64.50B	64.50	4	50
4	64.20	65.40	64.20	65.15A	65.15	16	59
5	64.65	64.65	63.60A	64.00	64.00	9	68
8	64.80	65.10	63.50A	64.40A	64.40	4	68
9	64.50	64.75B	63.85A	64.30B	64.30	4	70
10	64.45	64.95B	64.15A	64.95B	64.95	2	70
11	65.10	65.85B	65.00A	65.85B	65.85	6	66
12	65.90	66.10	65.20A	65.65A	65.65	2	68
15	65.60	65.85B	65.00A	65.10A	65.10	5	69
16	64.25	64.50	63.75A	63.90	63.90	8	71
17	64.00	64.10	63.50A	63.90	63.90	4	72
18	64.10	64.10	63.50A	63.55A	63.55	2	72
19	63.40	63.40	61.85A	62.70B	62.70	7	78
22	63.60	64.25B	63.20A	64.00B	64.00	1	74
23	64.10	64.42B	63.65A	64.20B	64.20	6	72
24	64.30	64.85B	63.70A	64.80	64.80	3	71
25	64.95	64.95	64.05A	64.40A	64.40	1	72
26	64.75	65.05B	64.50A	65.05B	65.05	3	71
29	65.20	65.70	65.05A	65.45A	65.45	6	71
30	65.80	65.80	65.30A	65.60	65.60	3	75
31	65.80	66.65B	65.60A	66.65B	66.65	8	73

FROZEN PORK BELLY FUTURES PRICES
AUGUST 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
1	67.10	67.50	66.55A	66.80	66.80	6	76
2	67.10	67.20B	66.50A	66.75B	66.75	8	77
5	67.25	68.30B	67.10A	68.30B	68.30	10	80
6	66.50	66.65	67.95A	68.40A	68.40	6	81
7	67.45	68.00	67.00A	67.50A	67.50	2	81
8	68.25	68.30B	67.70A	67.85A	67.85	2	82
9	67.80	68.30B	67.05A	67.50A	67.50	1	83
12	69.40	69.40	69.35A	69.35A	69.35	2	85
13	69.50	69.55	68.75A	68.75A	68.75	12	91
14	69.50	69.75	68.35A	68.85A	68.85	3	91
15	69.80	70.00	69.40A	69.60A	69.60	8	99
16	70.30	71.60B	69.70A	71.60B	71.60	24	92
19	72.00@.10	73.55	72.00	72.00A	72.00	15	100
20	72.35	72.80B	72.00A	72.70B	72.70	7	101
21	72.80	73.30B	72.45A	73.30B	73.30	1	101
22	Exchange Closed; Thanksgiving Day						
23	73.00	73.10	72.60A	72.80	72.80	8	107
26	72.00	72.30B	70.90A	71.80B@72.00	71.90	12	115
27	....	72.50B	71.20A	71.60A	71.60	....	115
28	....	72.90B	....	72.90B	72.90	....	115
29	73.50	73.50	71.55A	72.60B	72.60	13	124
30	73.25	73.60B	72.90A	73.60B	73.60	20	137

IN DECEMBER

3	72.90	73.10B	71.95A	72.50A	72.50	5	146
4	71.50	71.50	70.75A	71.20B	71.20	10	153
5	71.50	71.85B	71.50	71.52B	71.52	3	154
6	71.60	72.60B	71.30A	72.50	72.50	14	157
7	71.20	71.70B	70.80A	71.10	71.10	7	160
10	70.05	70.20	69.10A	69.10A	69.10	12	165
11	69.00	69.50B	68.90A	69.50B	69.50	10	161
12	69.65	70.35B	69.65	70.35B	70.35	2	162
13	70.50	70.50	68.90	69.10B	69.10	4	162
14	69.10	70.45	68.80A	70.45	70.45	8	161
17	70.20	71.35B	70.20	71.35B	71.35	5	162
18	71.35	71.50B	70.90A	71.00	71.00	7	163
19	70.70	71.00	70.40	70.90B	70.90	21	181
20	70.40	70.70B	70.20	70.25B@.40	70.32	11	181
21	72.32@.32B	72.32	72.32	72.32B	72.32	2	180
24	74.32@.32B	74.32	74.32	74.32B	74.32	20	198
25	Exchange Closed; Christmas						
26	74.60@.80	75.85B	74.60	75.85B	75.85	278	323
27	75.50@.15	75.90	75.15	75.30A	75.30	84	354
28	75.20	75.30B	74.80	75.20B	75.20	47	348
31	75.70	76.00	75.40A	75.80B@76.00	75.90	25	353

FEBRUARY 1986 FUTURES CONTRACT

IN NOVEMBER 1984

2	....	63.75B	....	63.75B	63.75	....	1
5	64.80	65.25B	63.00A	64.80	64.80	1	2
6	....	65.30B	....	65.30B	65.30	....	2
7	....	66.00B	....	66.00B	66.00	....	2
8	....	66.85B	....	66.85B	66.85	....	2
9	66.95	67.65	66.95	67.30A	67.30	3	4
12	....	67.90B	....	67.90B	67.90	....	4
13	68.50	68.55	67.85A	67.85A	67.85	6	9
14	....	68.50B	67.80A	67.85N	67.85	....	9
15	68.80	69.00B	68.80	69.00B	69.00	1	10
16	69.50	71.00B	69.50	71.00B	71.00	2	12
19	71.90	73.00B	71.90	72.00B	72.00	2	14
20	72.45	73.30B	71.90A	73.30B	73.30	1	13
21	73.22	75.00B	72.90A	75.00B	75.00	2	13
22	Exchange Closed; Thanksgiving Day						
23	73.40	74.00B	73.40	74.00B	74.00	9	22
26	73.00	73.50B	72.70	73.50B	73.50	9	25
27	73.70	74.40B	73.70	74.40B	74.40	2	27
28	....	75.25B	73.60A	75.25B	75.25	....	27
29	75.15	75.40B	73.25	73.25	73.25	20	37
30	73.90	73.95B	72.40A	72.40A	72.40	8	39

FROZEN PORK BELLY FUTURES PRICES

FEBRUARY 1986 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Settlement Price	Volume	Open Interest
3	....	....	70.95A	71.50A	71.50	9	45
4	....	....	69.75A	69.90A	69.90	1	45
5	70.20	70.85B	70.20	70.50	70.50	5	49
6	70.85@71.00	71.00	70.50	70.50A	70.50	11	48
7	69.50	69.50	68.50A	68.70B	68.70	4	48
10	67.10	67.10	66.77A	66.77A	66.77	1	48
11	67.20	67.50B	67.02A	67.02A	67.02	10	54
12	67.85	68.05	67.80A	67.80A	67.80	3	53
13	68.12	68.12	66.90A	66.90A	66.90	2	53
14	66.75	66.80	66.50A	66.80	66.80	3	55
17	66.50	67.25B	66.45A	67.25B	67.25	4	55
18	67.50	67.50	66.70A	66.70A	66.70	3	57
19	....	....	66.40A	66.45A	66.45	....	57
20	66.75	66.75	65.65A	65.65A	65.65	7	61
21	67.65@.65B	67.65	67.65	67.65B	67.65	2	61
24	67.65@.65B	69.65	69.45A	69.65B	69.65	7	65
25	Exchange Closed; Christmas						
26	70.25	70.25	69.85A	70.00	70.00	7	69
27	70.25	70.25	69.50	69.50	69.50	11	74
28	68.85	69.60	68.85	69.45A	69.45	17	84
31	70.10	70.45	70.00A	70.45	70.45	10	90

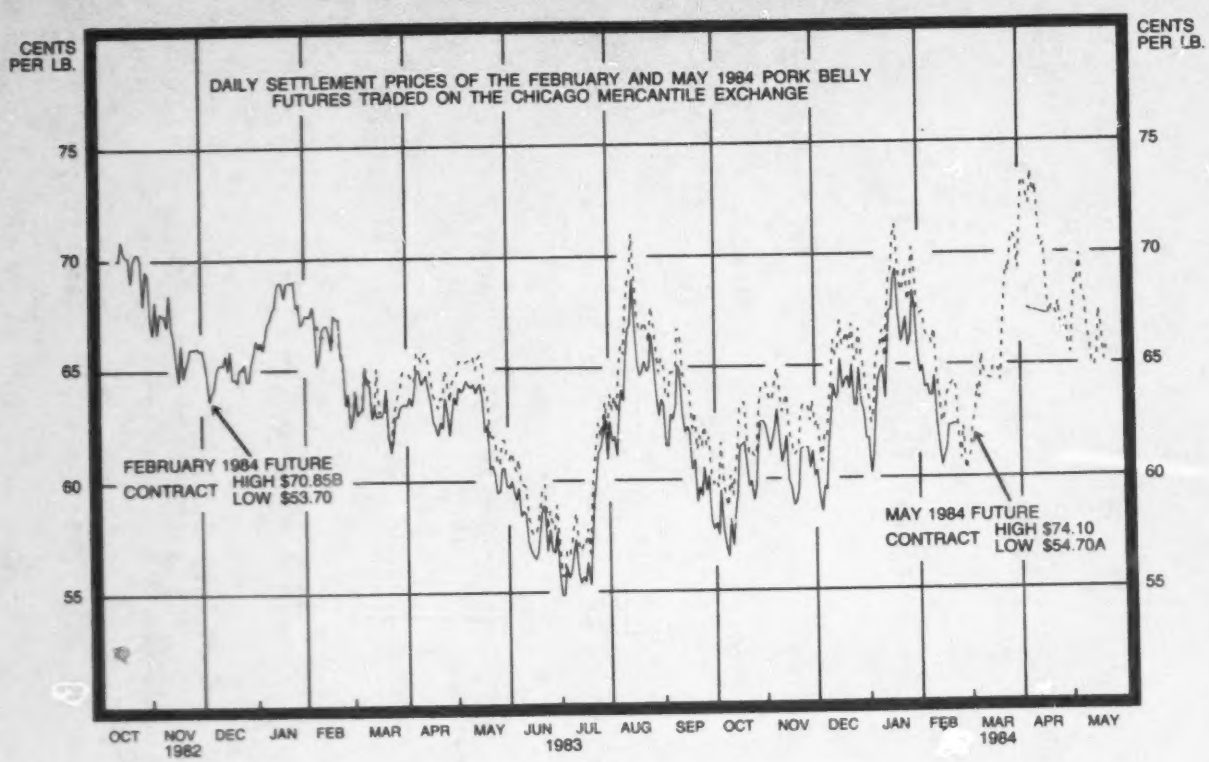
MARCH 1986 FUTURES CONTRACT

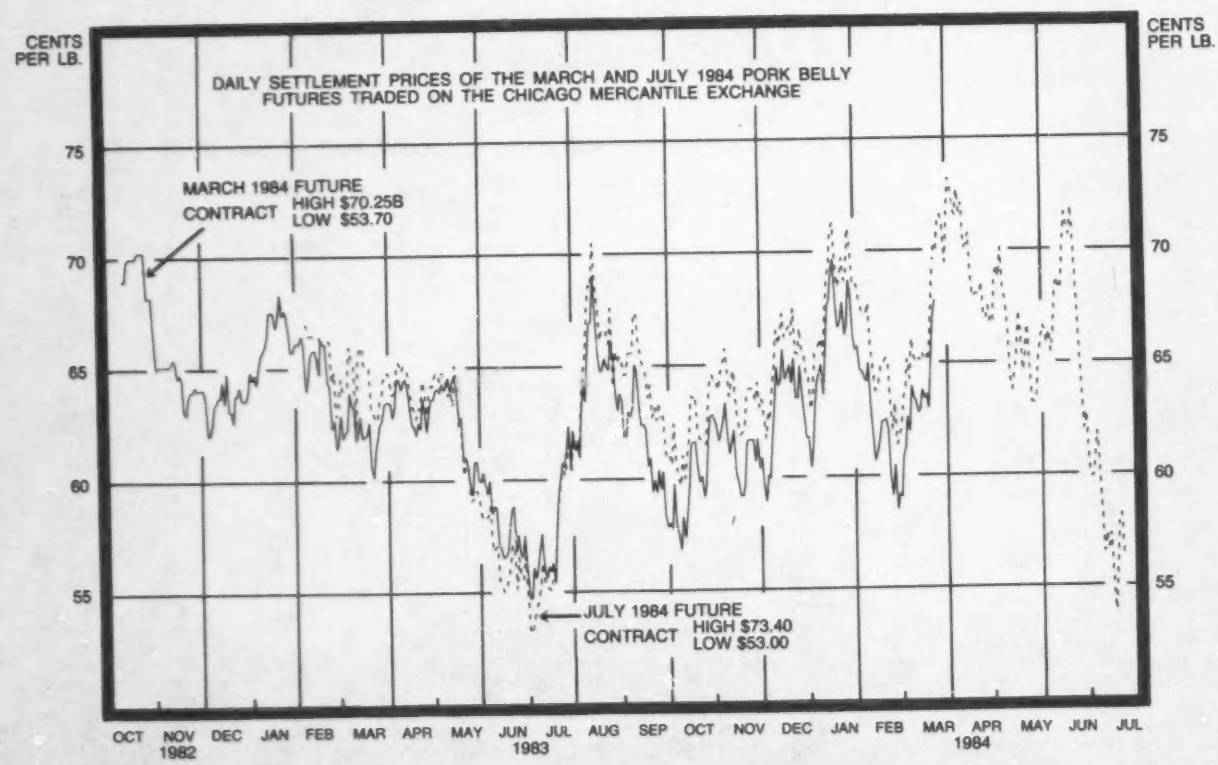
IN NOVEMBER 1984

2	....	63.50B	....	63.25B	63.25	....	1
5	64.30	65.25B	63.00A	64.80B	64.80	1	2
6	....	64.95B	....	64.95B	64.95	....	2
7	....	65.50B	....	65.50B	65.50	....	2
8	....	66.60B	....	66.60B	66.60	....	2
9	....	67.40B	....	67.00B	67.00	....	2
12	....	67.60B	....	67.80B	67.60	....	2
13	....	68.17B	67.55A	67.55A	67.55	....	2
14	....	68.15B	67.25A	67.25A	67.25	....	2
15	....	68.75B	....	68.75B	68.75	....	2
16	....	70.75B	....	70.75B	70.75	....	2
19	....	72.60B	....	71.50B	71.50	....	2
20	....	72.80B	....	72.80B	72.80	....	2
21	....	74.80B	72.50A	74.60B	74.60	....	2
22	Exchange Closed; Thanksgiving Day						
23	....	....	73.00A	73.50A	73.50	....	2
26	....	73.55B	72.00A	73.10A	73.10	....	2
27	....	74.05B	....	74.05B	74.05	....	2
28	....	74.90B	73.25A	74.90B	74.90	....	2
29	....	....	73.25A	73.25A	73.25	....	2
30	72.50	73.65B	72.40A	72.40A	72.40	....	2

IN DECEMBER

3	....	....	70.40A	70.50A	70.60	2	2
4	....	....	68.75A	69.10A	69.10	....	....
24	69.50	70.10B	69.50	70.10B	70.10	1	1
25	Exchange Closed; Christmas Day						
26	70.10	70.75B	70.10	70.75B	70.75	2	3
27	70.25	70.25	70.10	70.10	70.10	2	3
28	69.60	69.60	69.25A	69.40A	69.40	2	2
31	....	69.50B	....	69.50B	69.50	....	2


CENTS PER LB.
DAILY SETTLEMENT PRICES OF THE FEBRUARY AND MAY 1984 PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
75
70
65
60
55
FEBRUARY 1984 FUTURE CONTRACT HIGH $70.85B LOW $53.70
MAY 1984 FUTURE CONTRACT HIGH $74.10 LOW $54.70A
OCT NOV 1982 DEC JAN FEB MAR APR MAY JUN JUL 1983 AUG SEP OCT NOV DEC JAN FEB MAR 1984 APR MAY


CENTS PER LB.
DAILY SETTLEMENT PRICES OF THE MARCH AND JULY 1984 PORK BELLY FUTURES TRADED ON THE CHICAGO MERCANTILE EXCHANGE
75
70
65
60
55
MARCH 1984 FUTURE CONTRACT HIGH $70.25B LOW $53.70
JULY 1984 FUTURE CONTRACT HIGH $73.40 LOW $53.00
OCT NOV 1982 DEC JAN FEB MAR APR MAY JUN JUL 1983 AUG SEP OCT NOV DEC JAN FEB MAR APR 1984 MAY JUN JUL

FROZEN PORK BELLY FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	13,108	11,109	---	10,426	12,713	---	6,859	---	5,823	7,275	---
2	Closed	10,383	9,940	6,517	11,686	---	9,288	8,210	---	4,758	4,372	---
3	9,129	11,268	---	11,128	11,783	---	12,711	6,101	Closed	5,942	---	8,083
4	7,698	---	---	7,056	6,561	7,594	Closed	---	4,863	7,884	---	9,411
5	6,332	---	7,919	10,091	---	10,486	12,570	---	4,977	4,176	6,113	9,163
6	11,777	9,205	10,383	5,206	---	8,563	8,958	4,723	3,318	---	4,786	7,855
7	---	8,365	7,729	---	8,594	8,818	---	5,913	5,603	---	5,378	8,516
8	---	8,723	9,880	---	8,207	5,873	---	4,944	---	4,972	5,925	---
9	9,161	8,694	12,665	8,455	10,196	---	9,129	6,558	---	5,017	5,951	---
10	11,113	9,257	---	6,898	10,112	---	12,796	3,507	3,387	4,279	---	7,850
11	8,821	---	---	8,744	11,512	10,224	9,685	---	5,556	5,207	---	6,052
12	10,616	---	7,489	7,587	---	9,028	7,919	---	5,621	4,106	6,917	6,308
13	16,540	9,553	6,847	10,159	---	6,602	9,161	3,909	6,903	---	5,632	6,278
14	---	8,586	6,394	---	8,784	6,635	---	6,053	4,138	---	6,895	8,692
15	---	7,506	10,177	---	7,996	8,023	---	5,355	---	3,969	6,987	---
16	12,557	6,571	2,920	6,625	8,728	---	8,124	5,132	---	6,627	8,116	---
17	14,453	6,662	---	9,033	11,269	---	8,970	4,131	2,882	5,140	---	7,566
18	8,769	Closed	---	11,147	6,430	10,475	8,298	---	2,848	3,750	---	4,498
19	8,996	---	3,512	6,945	---	6,551	6,296	---	2,153	6,379	9,452	4,603
20	11,138	---	4,616	Closed	---	5,283	9,204	4,916	2,720	---	7,916	5,285
21	---	7,798	9,244	---	9,219	6,669	---	6,305	965	---	8,460	1,012
22	---	7,291	10,401	---	10,814	1,444	---	5,243	---	5,388	Closed	---
23	7,902	8,933	9,994	6,801	9,690	---	10,295	5,264	---	3,893	5,342	---
24	11,476	9,942	---	9,249	10,267	---	6,292	6,417	4,480	5,813	---	760
25	11,460	---	---	7,650	9,289	2,354	4,152	---	3,927	5,350	---	Closed
26	10,844	---	7,690	7,815	---	8,943	10,329	---	4,279	5,878	7,356	8,315
27	9,172	8,407	12,010	7,256	---	13,582	7,955	6,067	3,649	---	7,275	5,937
28	---	10,103	8,798	---	Closed	12,885	---	3,734	4,761	---	6,075	3,961
29	---	11,725	8,953	---	6,815	10,291	---	4,413	---	4,518	11,888	---
30	11,501	---	8,147	7,408	8,441	---	7,400	3,845	---	4,867	10,647	---
31	12,540	---	---	---	11,001	---	8,085	1,870	---	8,190	---	1,766
Total	221,795	182,080	186,817	159,774	207,820	173,066	187,619	119,469	77,028	121,926	148,938	121,711
Average	10,562	9,104	8,492	7,989	9,446	8,241	8,934	5,194	4,054	5,301	7,092	6,066

FROZEN PORK BELLY FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	19,061	18,033	---	18,367	17,717	---	9,278	---	9,265	10,074	---
2	Closed	19,413	17,558	19,480	17,706	---	17,397	9,224	---	9,359	10,069	---
3	19,801	19,249	---	19,692	17,666	---	16,351	8,686	Closed	9,534	---	12,667
4	19,556	---	---	19,942	17,685	17,881	Closed	---	7,600	9,201	---	12,836
5	19,614	---	17,277	19,634	---	17,812	15,597	---	7,672	8,807	10,512	12,867
6	19,433	18,004	17,175	19,450	---	16,992	14,917	8,869	7,651	---	10,436	13,064
7	---	17,651	17,543	---	17,269	17,455	---	8,574	7,324	---	10,052	13,106
8	---	16,850	17,325	---	17,265	17,394	---	8,362	---	9,004	10,344	---
9	19,178	16,569	16,772	19,576	17,665	---	14,852	8,094	---	8,847	10,723	---
10	19,363	15,994	---	19,625	18,111	---	15,646	7,783	7,529	8,806	---	12,247
11	19,714	---	---	20,083	17,821	17,968	15,127	---	8,017	9,101	---	11,743
12	20,616	---	16,579	19,656	---	17,724	14,969	---	8,171	9,466	10,803	12,197
13	21,615	15,167	16,278	18,496	---	17,444	14,479	7,608	7,979	---	10,681	12,610
14	---	15,659	15,747	---	17,402	17,618	---	7,895	7,874	---	11,009	12,372
15	---	15,429	15,557	---	17,533	17,585	---	7,689	---	9,435	11,499	---
16	21,423	15,375	15,245	18,610	17,323	---	14,439	7,402	---	9,586	12,444	---
17	21,070	15,471	---	18,720	16,739	---	14,481	7,113	7,874	9,902	---	12,806
18	20,918	Closed	---	17,938	16,853	17,411	14,256	---	7,669	9,747	---	12,695
19	20,366	---	15,121	17,931	---	17,327	13,858	---	7,624	8,841	12,919	12,418
20	19,578	---	14,833	Closed	---	17,179	12,680	6,935	7,373	---	12,973	12,718
21	---	15,619	15,915	---	17,070	17,276	---	7,172	7,444	---	12,933	12,726
22	---	15,563	16,329	---	17,084	17,461	---	7,170	---	8,734	Closed	---
23	19,491	15,812	16,618	18,356	17,117	---	12,166	7,208	---	8,966	12,594	---
24	19,718	16,572	---	18,317	17,538	---	11,855	7,488	7,537	9,173	---	12,724
25	19,232	---	---	18,474	17,718	17,669	12,223	---	7,852	9,559	---	Closed
26	18,603	---	17,171	18,124	---	16,730	11,477	---	8,368	9,605	12,167	13,254
27	18,237	16,558	18,405	18,206	---	16,762	10,580	7,238	8,572	---	12,349	13,221
28	---	17,207	18,589	---	Closed	16,699	---	7,075	8,925	---	12,628	13,618
29	---	17,434	19,325	---	17,646	17,250	---	7,359	---	9,388	12,769	---
30	18,648	---	19,114	18,332	17,286	---	10,071	7,376	---	9,762	13,265	---
31	18,836	---	---	---	17,379	---	9,453	7,387	---	9,763	---	13,507
Total	415,010	334,657	372,508	378,644	384,243	365,354	286,894	178,985	149,055	213,851	243,243	255,397
Average	19,762	16,733	16,632	18,932	17,466	17,398	13,662	7,782	7,845	9,298	11,583	12,770

FROZEN PORK BELLY FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	360	191	....	364	....	....	1	....	....	....	....
2	Closed	347	128	....	461	....	14	2	....	....	....	....
3	....	212	....	....	169	....	12	3	Closed	....	....	....
4	....	....	....	....	118	....	Closed	....	....	....	....	....
5	....	....	129	....	....	....	14	....	....	....	....	....
6	....	273	43	....	....	....	18	2	....	....	....	....
7	....	131	19	....	92	....	....	2	....	....	....	....
8	....	37	6	....	41	....	....	2	....	....	....	....
9	....	23	14	....	45	....	13	4	....	....	....	....
10	....	16	....	....	6	....	....	3	....	....	....	....
11	....	....	....	....	23	....	....	....	....	....	....	....
12	....	....	9	....	....	....	....	....	....	....	....	....
13	....	....	3	....	....	....	....	7	....	....	....	....
14	....	....	7	....	16	....	....	10	....	....	....	....
15	....	10	....	....	3	....	....	64	....	....	....	....
16	....	6	3	....	1	....	25	37	....	....	....	....
17	....	....	....	....	5	....	5	51	....	....	....	....
18	....	Closed	....	....	....	....	5	....	....	....	....	....
19	....	....	....	....	....	....	5	....	....	....	....	....
20	....	....	51	Closed	....	....	2	11	....	....	....	....
21	....	1	189	....	....	....	....	50	....	....	....	....
22	....	3	90	....	....	....	....	5	....	....	Closed	....
23	....	39	93	....	7	....	....	....	....	....	....	....
24	....	1	....	....	180	....	40	2	....	....	....	....
25	....	....	....	....	4	....	15	....	....	....	....	Closed
26	....	....	60	....	....	....	....	....	....	....	....	....
27	....	....	6	....	....	....	....	248	....	....	....	....
28	....	5	....	....	Closed	....	....	4	....	....	....	....
29	....	1	....	....	....	....	....	25	....	....	....	....
30	....	....	1	....	6	....	....	12	....	....	....	....
31	....	....	....	....	29	....	....	....	....	....	....	....
Total	....	1,465	1,042	....	1,570	....	168	545	....	....	....	....

1984 CHICAGO CASH PORK BELLY MARKET

F.O.B. Midwest River area (Square Cut Seedless) F.F.A. or Fresh
Daily Close As Quoted By The National Provisioner (cents per pound)

	JANUARY			FEBRUARY			MARCH			APRIL			MAY			JUNE		
Date	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.
1...	...	...	...	60	60	58n59	51	52	51	...	...	...	58	57	55n56	63n64	63n64	60
2...	Closed	Closed	Closed	59	59	58	52	53n54	52	61n62	62n63	60n61	57¼	58n58½	57n57½	...	...	...
3...	56	56	56	59	59	58	...	...	...	63½	64	63½	58½	60½	58½	...	...	...
4...	56n56	56n56	56n56	...	...	...	...	...	...	63½	64¼	63½n64¼	58¼ax	60¼ax	58¼ax	63n64	60	...
5...	60½	60½	58	...	...	...	52	53n54	52n52½	61n62	64	63	...	...	...	61	61	57
6...	62	62	61	58n58½	58n59	58	53n53½	54n55	52½n53½	54n56	61n62	64	...	...	...	61 ƒ	61	57
7...	...	...	...	57	57	57	54¼	56	55	...	...	...	58½	60½n61½	60n61	62	57	...
8...	...	...	...	56	56	56	55	56	56	...	...	...	58½	60	58½ax	62	62n63	57
9...	62	62	61	56n57	56n57	56	56	56	56	63	64n64¼	61n63	59	59n59½	58½	...	...	...
10...	62	62	61	56n57	56n57	56	...	...	...	62	63	62	57	58	57½	...	...	...
11...	62	62	61	...	...	...	...	...	...	63	64¼	62	50	54	56	62n63	63n64	60
12...	62	62	62	...	...	...	53¼n54	56	55	59½	C	59	...	...	...	62n63	63n64	60
13...	66	66	64¼	56	56	54	54	55	55	59n59	59½n60	59	...	...	...	66	67	62
14...	...	...	...	53	53	52	53¼	54	52½	...	...	...	53ax	56	53n54	69	70	62
15...	...	...	...	53	53	52	54	55	53½	...	...	...	53ax	56ax	53ax	71	71	65
16...	66	66	64¼	53	53	52	54	55	53½	59n60	60n60½	60n60½	53n53½	56n56½	53n53½	...	...	...
17...	69	69	66	53ax	53	52	...	...	...	59	59	59	58½	58½	56	...	...	...
18...	71	71	70	...	...	...	...	...	...	56	57n57½	57	60	60	56	71	71	66
19...	71	71	70	...	...	...	54	55	53½	56n57	56	56	...	...	...	71	71	67½
20...	71	71	70	Closed	Closed	Closed	54	55	53½	Closed	Closed	Closed	...	...	...	72	72	67½
21...	...	...	...	53n53½	53n53½	52	56	57	56	...	...	...	60	60	56	72	72	67½
22...	...	...	...	53n53½	53½n54	52	60	60	56½	...	...	...	58	58	52½	74	74	67½
23...	71ax	71ax	70ax	53n53½	53½n54	52	61	61	61	57	58	57	58	58½	56	...	...	...
24...	67	67	67	51	52	52	...	...	...	57n58	59n60	58n59	58ax	58ax	56ax	...	...	...
25...	66	66	64ax	...	...	...	...	...	...	57ax	58	58ax	57	57	54	72n74	72n74	67½
26...	65	65	62	...	...	...	61	61	61	56n57	57n58	58	...	...	...	72	72	67½
27...	66n67	66n67	62	51	52	52	60	61	60	57½	58n58½	58	...	...	...	70	70	67½
28...	...	...	...	52	52n53	52	59½n60	61	60	...	...	...	Closed	Closed	Closed	68	68	68
29...	...	...	...	51	51	51	59½n60	61	60	...	...	...	57	57	54	63	64	64
30...	66	66	62	...	...	...	58½	60	59	57	58	58n57	58	59	55	...	...	...
31...	61	61	58n59	...	...	...	...	...	...	...	...	...	60	60	58	...	...	...

	JULY			AUGUST			SEPTEMBER			OCTOBER			NOVEMBER			DECEMBER		
Date	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.	12/14 lbs.	14/16 lbs.	16/18 lbs.
1...	...	...	...	66	67	64	...	...	...	59	59	57	55½	55½	54½	...	...	...
2...	60	60	60	66	67	64	...	...	...	57	58	54	54n55½	56n56	54½	...	...	...
3...	60	60	55	67	67½	64	Closed	Closed	Closed	57	58	54	...	...	...	64n65	64n65	64
4...	Closed	Closed	Closed	...	...	...	65	65	61b	56	57	54	...	...	...	62½n63	62½n63	61n62
5...	63b	63n64	59	...	...	...	65	65	61	53n54	54	50ax	56n57	56n57	55n55½	64n64½	64n64½	63½
6...	66	66	64	67	67½	64	62n63	62n63	61	...	...	...	56n57	56n57	56	66	65	65½n63
7...	...	...	...	67	67½	64	60	60	59	...	...	...	58	58	56	62½n63	62n63	61½
8...	...	...	...	66ax	66½ax	64ax	...	...	...	51n51½	52	48	57n57½	57n57½	55	...	...	...
9...	66	66	65	63	63	63	54n55	54n55	54	51n52	51n52	47½	55½n56	56½n56	54n55	...	...	...
10...	65	65	65	63	63	60	52	52	53	52	52	47	...	...	...	60n61	60n61	60
11...	61	61	61	...	...	...	52½n53	53b	52	52½	52½	48	...	...	...	60n61	60n61	59
12...	61	61	61	...	...	...	53	54	52	53	53	48	57n58	57n58	55½	62	62	62½
13...	63	63	58	61	61	57	56	56	54	...	...	...	58	58	57	61	63	61½
14...	...	...	...	59ax	59ax	57	...	...	...	...	...	...	58n56	58n59	57	63	63	61½
15...	...	...	...	56	56	56	...	...	...	53	53	48	59	59	57½	...	...	...
16...	63	63	58	60	60	59	...	...	...	50½n51	50½n51	48	60n61	60n61	59	...	...	...
17...	63	63	58	60	61	60	57	57	54	50ax	50	48n49	...	...	...	64	64	61½
18...	61	61	56	...	...	...	57½	58	56b	50	50	48n49	...	...	...	63n64	63n64	62½
19...	62	62	58b	...	...	...	58	59b	58b	49	49	47½ax	62	62	60n60½	64	64	61n62½
20...	65	65	60½	60	61	60	60	60	57	...	...	...	62	62	60½	64	64	62
21...	...	...	...	59½	59½	58½	60	60	57	...	...	...	63n64	63n64	62n62½	67½	67½	65
22...	...	...	...	59½n60½	59½n60½	58½	...	...	...	51	51	47½	Closed	Closed	Closed	...	...	...
23...	65	65	60½	59	59n59½	58½	...	...	...	51	51	47	63n64	63n64	62n62½	...	...	...
24...	65	65	60½	58	58	58½	60	60	57	51	51	47½	...	...	...	Closed	Closed	Closed
25...	65	65	60½	...	...	...	62b	62b	57	51	51	47	...	...	...	Closed	Closed	Closed
26...	65	65	60½	...	...	...	62b	64b	57	51	51n51½	46½	...	...	...	69n70	69n70	67½
27...	66	66	62b	58	58	58½	65	65	57	...	...	...	62	62	60½n61	69n68½	69n68½	67½
28...	...	...	...	56	56n56	58	65	65	57	...	...	...	63n63½	63n63½	61n62½	67½	67½	66n66½
29...	...	...	...	59	60n61	58	...	...	...	52	52	48½b	65	65	63½	...	...	...
30...	66	66	64b	63	63	60	...	...	...	52n54	52n54	48	65n65½	65n65½	64¼	...	...	...
31...	66	66	64	63	64b	61b	...	...	...	54½n55½	54½	53n53½	55½	...	...	...	67½ax	66n66½

CHICAGO PORK BELLY STORAGE MOVEMENT & STOCKS
Daily, in 8 C.M.E. Approved Warehouse during 1984 (in thousand pounds)

Date	IN JANUARY			IN FEBRUARY			IN MARCH			IN APRIL			IN MAY			IN JUNE		
	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand
1	—	—	—	—	—	15,446	—	—	16,199	—	—	—	42	—	23,842	125	—	26,292
2	Closed			—	—	15,446	39	—	16,237	193	—	20,456	123	—	23,965	—	—	—
3	—	38	16,963	—	38	15,408	—	—	—	117	—	20,573	110	—	24,075	—	—	—
4	—	116	16,837	—	—	—	—	—	—	194	—	20,767	378	—	24,453	—	—	26,292
5	125	38	16,924	—	—	—	193	—	16,430	81	—	20,848	—	—	—	40	—	26,292
6	61	309	16,676	—	75	15,333	115	—	16,345	274	—	21,122	—	—	—	77	—	26,369
7	—	—	—	—	39	15,294	101	—	16,646	—	—	—	192	—	24,645	—	37	26,332
8	—	—	—	39	—	15,333	117	—	16,763	—	—	—	118	—	24,763	—	36	26,297
9	38	188	16,525	116	—	15,449	118	—	16,881	155	—	21,277	154	—	24,917	—	—	—
10	—	—	16,525	83	—	15,532	—	—	—	231	—	21,508	153	—	25,070	—	—	—
11	—	118	16,408	—	—	—	—	—	—	227	—	21,735	40	—	25,110	47	—	26,341
12	—	—	16,408	—	—	—	312	—	17,193	271	—	22,006	—	—	—	122	77	26,386
13	—	117	16,291	79	—	15,611	383	—	17,576	116	2	22,120	—	—	—	—	—	26,386
14	—	—	—	—	39	15,572	77	—	17,653	—	—	—	155	—	25,265	—	—	26,386
15	—	—	—	38	—	15,610	420	—	18,073	—	—	—	112	—	25,377	—	—	26,386
16	—	14	16,217	77	—	15,687	349	—	18,422	114	—	22,234	226	—	25,603	—	—	—
17	—	115	16,102	121	—	15,809	—	—	—	309	—	22,543	76	—	25,679	—	—	—
18	—	—	16,102	—	—	—	—	—	—	—	—	22,543	76	—	25,755	—	76	26,309
19	—	39	16,063	—	—	—	206	—	18,628	116	3	22,656	—	—	—	40	29	26,320
20	—	37	16,026	—	—	15,809	156	—	18,784	307	—	22,963	—	—	—	—	51	26,269
21	—			38	—	15,846	224	—	19,008	—	—	—	39	92	25,702	—	75	26,194
22	—			—	38	15,808	272	—	19,280	—	—	—	77	—	25,778	75	194	26,075
23	—	116	15,910	116	—	15,924	192	—	19,472	313	—	23,276	148	—	25,927	—	—	—
24	—	155	15,755	—	—	15,924	—	—	—	113	—	23,389	43	—	25,970	—	—	—
25	38	116	15,674	—	—	—	—	—	—	38	—	23,427	117	—	26,087	—	39	26,036
26	—	—	15,674	—	—	—	6	—	19,478	168	—	23,595	—	—	—	—	265	25,771
27	—	74	15,600	117	—	16,041	114	—	19,592	156	—	23,751	—	—	—	—	228	25,543
28	—			137	—	16,178	346	—	19,938	—	—	—	Closed			—	115	25,428
29	—			59	38	16,199	85	—	20,023	—	—	—	—	—	26,087	40	343	25,125
30	—	77	15,523	—	—	—	240	—	20,263	40	—	23,800	40	—	26,127	—	—	—
31	—	77	15,446	—	—	—	—	—	—	—	—	—	—	—	26,127	—	—	—

Date	IN JULY			IN AUGUST			IN SEPTEMBER			IN OCTOBER			IN NOVEMBER			IN DECEMBER		
	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand	In	Out	On Hand
1	—	—	—	—	577	15,432	—	—	—	—	58	1,369	157	—	2,526	—	—	—
2	—	152	24,973	—	561	14,871	—	—	—	—	40	1,329	118	22	2,724	—	—	—
3	95	343	24,725	—	731	14,140	Closed			—	—	1,329	—	—	—	459	30	5,774
4	Closed			—	—	—	—	230	4,337	23	—	1,352	—	—	—	170	3	5,941
5	65	158	24,652	—	—	—	—	383	3,954	—	42	1,310	136	42	2,818	79	—	6,020
6	—	259	24,393	—	734	13,406	—	154	3,800	—	—	—	266	94	3,000	329	—	6,349
7	—	—	—	—	657	12,749	—	546	3,254	—	—	—	154	—	3,154	283	—	6,632
8	—	—	—	—	657	12,092	—	—	—	39	39	1,311	75	—	3,229	—	—	—
9	—	267	24,116	—	576	11,516	—	—	—	—	3	1,308	350	116	3,463	—	—	—
10	—	386	23,730	—	654	10,862	—	230	3,024	39	39	1,308	—	—	—	427	—	7,060
11	—	192	23,538	—	—	—	—	230	2,794	35	—	1,343	—	—	—	45	—	7,104
12	—	231	23,307	—	—	—	—	176	2,618	79	3	1,419	312	3	3,772	202	19	7,287
13	49	310	23,046	—	734	10,128	120	—	2,498	—	—	—	277	75	3,974	198	—	7,485
14	—	—	—	—	738	9,389	20	151	2,367	—	—	—	175	—	4,149	40	—	7,525
15	—	—	—	—	539	8,850	—	—	—	—	67	1,351	—	—	4,149	—	—	—
16	—	620	22,426	38	652	8,236	—	—	—	78	—	1,429	80	—	4,229	—	—	—
17	—	851	21,575	—	421	7,815	19	271	2,115	—	37	1,392	—	—	—	543	—	8,068
18	—	314	21,261	—	—	—	—	117	1,998	43	37	1,398	—	—	—	38	—	8,106
19	—	345	20,916	—	—	—	—	109	1,889	77	2	1,473	19	—	4,248	77	2	8,181
20	—	732	20,184	—	533	7,282	—	119	1,770	—	—	—	8	—	4,256	201	—	8,382
21	—	—	—	—	281	7,001	30	75	1,725	—	—	—	527	—	4,783	181	3	8,560
22	—	—	—	—	421	6,580	—	—	—	120	—	1,593	Closed			—	—	—
23	7	658	19,533	—	351	6,229	—	—	—	126	—	1,719	Closed			—	—	—
24	—	305	19,228	—	466	5,763	1	185	1,541	40	—	1,759	—	—	—	37	—	8,597
25	—	578	18,650	—	—	—	37	74	1,504	40	—	1,799	—	—	—	Closed		
26	—	545	18,105	—	—	—	—	—	1,504	120	—	1,919	235	—	5,018	133	—	8,730
27	—	817	17,288	—	191	5,572	—	—	1,504	—	—	—	46	—	5,064	121	—	8,851
28	—	—	—	10	474	5,108	8	85	1,427	—	—	—	39	—	5,103	156	5	9,004
29	—	—	—	—	196	4,912	—	—	—	196	—	2,116	117	—	5,220	—	—	—
30	17	786	16,509	—	151	4,761	—	—	—	175	—	2,293	125	—	5,345	—	—	—
31	—	500	16,009	—	194	4,567	—	—	—	178	—	2,471	—	—	—	88	—	9,080

WEEKLY PORK BELLY STORAGE MOVEMENT & STOCKS
In 8 Chicago and 44 Outside Chicago Warehouses Approved For Delivery During 1984
with 12/18 Pound and Certified Deliverable Stocks
(In thousand pounds)

Week Ending		IN CHICAGO					OUTSIDE CHICAGO				
		In	Out	On Hand	12/18# Stocks	Cert. Del.	In	Out	On Hand	12/18# Stocks	Cert. Del.
Jan	7	186	501	16,676	14,698	1,978	1,003	701	54,250	47,283	21,090
	14	38	423	16,291	14,376	2,470	639	1,593	53,296	46,217	22,362
	21	—	265	16,026	14,270	2,850	83	2,812	50,567	44,371	23,028
	28	36	462	15,800	14,078	2,850	166	2,757	47,976	42,327	24,244
Feb	4	—	192	15,408	13,983	2,688	235	1,345	46,886	41,445	25,118
	11	238	114	15,532	14,201	3,040	758	577	47,047	43,178	25,194
	18	315	39	15,808	14,483	3,040	1,712	430	48,329	43,439	25,650
	25	154	36	15,924	14,637	3,078	1,688	63	49,954	44,853	26,144
Mar	3	351	38	16,237	14,909	3,382	3,107	97	52,964	47,198	27,018
	10	644	—	16,881	15,591	3,838	2,765	71	55,658	49,456	27,436
	17	1,541	—	18,422	16,975	3,914	3,204	127	58,735	51,937	28,158
	24	1,050	—	19,472	17,947	3,960	1,970	112	60,593	53,580	29,108
	31	791	—	20,263	18,623	4,180	2,897	315	62,975	55,305	29,754
Apr	7	859	—	21,122	19,399	4,408	2,003	530	64,448	56,544	30,514
	14	1,000	2	22,120	20,319	4,940	3,072	163	67,357	58,802	31,578
	21	846	3	22,963	21,046	5,320	4,590	136	71,811	62,454	32,490
	28	788	—	23,751	21,825	5,396	3,152	361	74,602	64,654	34,390
May	5	702	—	24,453	22,517	5,586	2,708	265	77,045	66,851	35,568
	12	657	—	25,110	23,155	5,736	3,767	146	80,666	69,515	36,556
	19	645	—	25,755	23,611	5,852	3,028	114	83,580	71,820	37,164
	26	424	92	26,078	23,871	6,080	2,336	226	85,690	73,534	40,546
Jun	2	165	—	26,252	23,975	6,080	1,394	289	86,795	74,211	41,040
	9	117	75	26,294	23,938	6,156	994	832	86,957	73,547	42,712
	16	169	77	26,386	23,861	6,156	993	1,269	86,681	72,826	43,054
	23	115	426	26,075	23,863	6,154	279	2,573	84,387	70,863	42,864
	30	40	990	25,125	22,826	6,156	174	4,756	79,805	66,508	42,978
Jul	7	180	922	24,383	22,045	6,156	339	3,308	76,836	64,012	42,294
	14	49	1,386	23,046	21,057	6,080	271	4,238	72,869	60,607	41,762
	21	—	2,862	20,184	18,275	6,042	121	3,617	69,373	57,505	40,888
	28	7	2,903	17,288	15,461	5,814	331	5,389	64,315	52,056	40,128
Aug	4	18	3,186	14,140	12,486	5,510	202	6,414	58,103	48,164	39,266
	11	—	3,278	10,862	9,261	4,560	135	7,450	50,788	42,172	35,720
	18	38	3,085	7,815	6,376	3,990	83	5,643	45,208	37,736	33,896
	25	—	2,052	5,763	4,580	3,192	155	4,935	40,428	34,171	31,616
Sep	1	10	1,206	4,567	3,459	—	53	4,147	36,334	30,672	—
	8	—	1,313	3,254	2,274	—	11	4,444	31,901	27,550	—
	15	20	997	2,376	1,517	—	137	3,517	28,521	24,547	—
	22	49	691	1,725	1,184	—	163	4,460	24,224	20,721	—
	29	46	344	1,427	985	—	209	4,954	19,479	16,341	—
Oct	6	23	140	1,310	786	—	51	3,195	16,335	13,573	—
	13	192	83	1,419	841	—	391	861	15,865	13,116	—
	20	199	144	1,474	895	—	949	767	16,047	13,437	—
	27	445	—	1,919	1,338	—	1,345	1,054	16,338	13,701	—
Nov	3	827	22	2,724	2,030	—	1,317	972	16,683	14,048	—
	10	982	243	3,463	2,531	—	2,101	1,285	17,499	14,640	—
	17	845	79	4,229	3,117	—	3,327	979	19,847	15,840	—
	24	554	—	4,783	3,801	760	3,326	716	22,457	18,324	4,028
Dec	1	562	—	5,345	4,130	950	3,431	363	25,525	20,972	5,814
	8	1,319	32	6,632	5,156	1,254	4,270	535	29,260	24,054	7,790
	15	912	19	7,525	5,772	1,596	5,259	358	34,161	28,408	9,994
	22	1,040	5	8,560	6,758	1,710	4,406	403	38,164	31,163	13,072
	29	449	5	9,004	7,031	1,824	1,377	201	39,340	32,508	14,212

Note: Data may not add-up due to rounding.

HOGS & PIGS—Inventory number, March 1, June 1, September 1, December 1, 1982-84, 10 states, according to U.S.D.A. (thousand head)

	1982	1983	1984	1984 as % of 1982	1984 as % of 1983	1985	1985 as % of 1984
MARCH 1 INVENTORY							
All hogs & pigs	40,670	42,250	40,070	99	95	—	—
Kept for breeding	5,594	6,011	5,446	97	91	—	—
Market	35,076	36,239	34,624	99	96	—	—
MARKETS HOGS & PIGS, BY WEIGHT GROUPS—							
Under 60 lbs	12,773	13,822	12,437	97	90	—	—
60-119 lbs	8,777	9,048	8,561	98	95	—	—
120-179 lbs	7,823	7,759	7,789	99	100	—	—
180 lbs & over	5,703	5,610	5,857	103	104	—	—
JUNE 1 INVENTORY—							
All hogs & pigs	41,240	45,645	41,915	102	92	—	—
Kept for breeding	5,684	6,263	5,771	102	92	—	—
Market	35,556	39,382	36,144	102	92	—	—
MARKETS HOGS & PIGS, BY WEIGHT GROUPS—							
Under 60 lbs	14,986	17,509	15,437	103	88	—	—
60-119 lbs	8,779	9,481	9,187	105	97	—	—
120-179 lbs	6,585	6,929	6,361	97	92	—	—
180 lbs & over	5,206	5,463	5,159	99	94	—	—
SEPTEMBER 1 INVENTORY—							
All hogs & pgs	41,840	46,030	43,180	103	94	—	—
Kept for breeding	5,578	5,839	5,560	99	95	—	—
Market	36,262	40,191	37,630	104	94	—	—
MARKET HOGS & PIGS, BY WEIGHT GROUPS—							
Under 60 lbs	14,665	15,877	14,957	102	90	—	—
60-119 lbs	9,004	10,195	9,209	102	94	—	—
120-179 lbs	7,298	8,305	7,835	107	97	—	—
180 lbs & over	5,295	5,814	5,629	106	96	—	—
DECEMBER 1 INVENTORY—							
All hogs & pgs	42,890	44,150	42,420	99	96	ø1,940	—
Kept for breeding	5,708	5,638	5,348	94	96	ø2,353	—
Market	37,182	38,512	37,072	100	96	ø4,293	—
MARKET HOGS & PIGS, BY WEIGHT GROUPS—							
Under 60 lbs	14,899	14,808	14,206	95	96	—	—
60-119 lbs	9,362	9,892	9,517	102	96	—	—
120-179 lbs	7,523	7,899	7,606	101	97	—	—
180 lbs & over	5,398	5,913	5,743	106	91	—	—
SOWS FARROWING—							
Dec*-Feb	2,027	2,154	1,964	97	89	—	99
Mar-May	2,411	2,782	2,481	103	90	—	95
Dec*-May	4,438	4,936	4,445	100	93	—	97
June-Aug	2,227	2,422	2,259	101	97	—	—
Sep-Nov	2,397	2,377	2,316	97	95	—	—
June-Nov	4,624	4,799	4,575	99	89	—	—
PIG CROP—							
Dec*-Feb	14,438	16,040	14,288	99	89	—	—
Mar-May	18,096	21,194	18,814	104	89	—	—
Dec*-May	32,534	37,234	33,102	102	89	—	—
June-Aug	16,460	17,836	17,158	104	96	—	—
Sep-Nov	17,803	17,663	17,420	98	97	—	—
June-Nov	34,263	35,499	34,578	101	98	—	—
PIGS PER LITTER—							
Dec*-Feb	7.12	7.45	7.27	102	98	—	—
Mar-May	7.51	7.62	7.58	101	99	—	—
Dec*-May	7.33	7.54	7.45	102	99	—	—
June-Aug	7.39	7.36	7.60	103	103	—	—
Sep-Nov	7.43	7.43	7.52	101	101	—	—
June-Nov	7.41	7.40	7.56	102	102	—	—

*December preceding year.
øIntentions.
10 states — Georgia, Illinois, Indiana, Iowa, Kansas, Minnesota, Missouri, Nebraska, North Carolina & Ohio.

HOGS & PIGS—Inventory number, June 1, December 1, sows farrowing and pig crop, 1982–85, IN U.S. according to U.S.D.A. (thousand head)

	1982	1983	1984	1985	1984 as % of 1982	1984 as % of 1983	1985 as % of 1984
JUNE 1 INVENTORY							
All hogs & pigs	52,280	57,945	52,815	—	101	91	—
Kept for breeding	7,414	8,113	7,401	—	100	91	—
Market	44,846	49,832	45,414	—	101	91	—
MARKETS HOGS & PIGS, BY WEIGHT GROUPS—							
Under 60 lbs	19,074	22,029	19,377	—	102	88	—
60-119 lbs	10,999	12,031	11,387	—	104	95	—
120-179 lbs	8,267	8,879	8,111	—	98	91	—
180 lbs & over	6,506	6,893	6,539	—	101	88	—
DECEMBER 1 INVENTORY—							
All hogs & pigs	54,534	56,694	54,043	—	99	95	—
Kept for breeding	7,475	7,391	6,930	—	93	91	—
Market	47,059	49,303	47,113	—	100	95	—
MARKETS HOGS & PIGS, BY WEIGHT GROUPS—							
Under 60 lbs	18,830	19,028	18,035	—	96	95	—
60-119 lbs	11,942	12,626	12,021	—	101	94	—
120-179 lbs	9,375	9,985	9,605	—	102	96	—
180 lbs & over	6,912	7,664	7,452	—	108	95	—
SOWS FARROWING—							
Dec*-Feb	2,827	2,808	2,560	—	97	95	—
Mar-May	3,037	3,494	3,126	—	103	96	—
Dec*-May	5,664	6,301	5,686	#5,393	100	97	95
June-Aug	2,891	3,174	2,955	—	102	91	—
Sep-Nov	2,993	3,003	2,901	—	97	89	—
June-Nov	5,884	6,176	5,856	—	100	90	—
PIG CROP—							
Dec*-Feb	18,759	20,877	18,735	—	100	93	—
Mar-May	22,816	26,587	23,587	—	103	97	—
Dec*-May	41,575	47,409	42,322	**40,124	102	95	95
June-Aug	21,383	23,261	22,346	—	105	90	—
Sep-Nov	22,231	22,385	21,808	—	98	89	—
June-Nov	43,614	45,746	44,154	—	101	89	—
YEAR	85,189	93,155	86,476	—	102	96	—
PIGS PER LITTER—							
Dec*-Feb	7.14	7.44	7.32	—	103	98	—
Mar-May	7.51	7.59	7.54	—	100	99	—
Dec*-May	7.34	7.52	7.44	7.44	101	99	100
June-Aug	7.40	7.36	7.56	—	102	103	—
Sep-Nov	7.43	7.45	7.52	—	101	101	—
June-Nov	7.41	7.41	7.54	—	102	102	—

*December preceding year.
#Inventions.
**Average number of pigs per litter w/allowance for trend used to compute indicated December—May Pig Crop.

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	164.20	165.00	162.50	162.80@ .20	162.70	420	1586
4	163.00	166.00	162.30	163.20@162.80	163.00	484	1448
5	164.80	167.50	164.50	167.40@.00	167.20	434	1276
6	167.20	167.90	165.80	167.20@.00	167.10	315	1049
9	166.50	167.60	164.30	164.30@.50	164.50	182	935
10	165.50	166.40	164.40	166.40@165.50	165.90	180	827
11	166.00@165.80	167.00	165.20	165.90@166.20	166.00	282	619
12	166.00	166.70	162.50	162.50@.70	162.60	347	352
13	160.50	164.40	157.60	157.60@.60A	157.60	273	120
16	---	---	---	---	---	93	57
17	---	---	---	---	---	3	7
18	---	---	---	---	---	---	7
19	---	---	---	---	---	---	2
20	---	---	---	---	---	---	2
23	---	---	---	---	---	---	---
27	---	---	---	---	---	1	1

MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	180.50@.30	180.50	177.60	178.30@.00	178.20	1362	3129
4	178.00@.30	179.60	176.40	176.20@.70	176.40	1175	3150
5	179.70@.90	183.30	9.30	183.10@.30	183.20	1595	3319
6	183.30@.00	184.10	181.20	181.80@182.90	181.80	1410	3408
9	181.50@.30	182.10	179.40	79.70@.50	179.60	1018	3408
10	180.30	182.50	180.20	81.50	181.50	1137	3614
11	182.50@.60	183.30	180.80	181.50@.10	181.30	1347	3789
12	181.00	182.60	180.10	180.10@.50	180.30	1482	4111
13	181.70@.50	182.50	178.80	180.50@.30	180.40	1907	4049
16	180.20@.00	181.60	175.40	175.40@.50	175.50	2323	4053
17	175.40	175.80	173.50	174.10@.50	174.30	1220	3972
18	173.80@174.00	175.30	172.00	172.40@.00	172.20	1144	4029
19	172.70@.80	175.70	172.50	174.80@.30	174.50	1984	4163
20	174.00	174.20	170.60	172.10@.50	172.30	1424	4098
23	173.30	173.90	171.80	172.90@.50	172.70	757	4105
24	173.70@174.00	176.50	173.70	175.90@178.00	175.90	1403	4046
25	176.20@.50	177.80	175.90	177.00@.50	177.20	1195	4249
26	177.10@.30	177.80	174.30	176.00@175.90	175.90	1201	4205
27	176.90	178.50	176.20	177.00@.50	177.20	1310	4293
30	178.70	179.00	176.80	177.30@.10	177.20	859	4244
31	178.00@177.80	178.00	174.30	175.30@.90	175.60	1390	4258

IN FEBRUARY

1	177.20@.50	180.60	177.20	180.60B	180.60	1788	3983
2	185.50@.60B	185.60	185.60	185.60B	185.60	595	3990
3	190.80	190.60	187.30	189.00@188.60	188.80	2783	3510
6	187.00	187.20	185.00	186.80@187.10	187.00	1450	3341
7	186.00@.10	186.50	182.00	182.00@183.00B	182.50	1616	3307
8	184.00@183.60	184.40	180.70	182.20@.50	182.40	1426	3257
9	180.50	183.00	180.00	182.30@.50	182.40	1060	3245
10	180.80@.60	181.50	178.20	178.20@.50	178.40	1219	3157
13	176.40@.00	176.40	173.40	173.40A	173.40	982	2960
14	173.10@174.00	175.30	171.50	173.50@.00	173.30	1375	2759
15	174.50	178.20	174.50	178.20@.00	178.10	1436	2485
16	183.10@.10B	183.10	182.60	183.10B	183.10	816	3439
17	181.20	183.50	179.00	179.90@.50	179.30	1017	3239
18	Exchange Closed; President's Day						
21	179.70@.50	184.30	177.60	184.30B	184.30	1033	2281
22	186.30@187.00	188.50	185.60	186.00@187.60	187.80	1207	2161
23	186.50@.10	186.50	183.70	184.20@183.80	184.00	776	2068
24	185.50	185.70	181.30	182.00@183.00	182.50	481	2059
27	182.50	182.50	179.00	179.70@.60	179.70	495	1956
28	178.50@.60	182.20	177.00	180.80@179.90	180.30	781	1818
29	180.80	185.20	179.50	183.80@184.00	183.90	585	1803

RANDOM LENGTH LUMBER FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	183.40	185.00	181.50	181.50	181.50	320	1407
2	184.00@.50	184.60	182.40	183.00	183.00	271	1222
5	184.50	184.50	182.00	183.80	183.80	192	1116
6	184.50	184.50	181.80	181.80	181.80	132	1035
7	179.80	179.80	178.00	179.00	179.00	124	904
8	177.80	177.80	176.70	177.50	177.50	161	784
9	176.00	177.50	176.00	177.00@176.70	176.90	165	619
12	177.00	177.00	175.50	176.00@.20	176.10	149	520
13	176.50	179.70	176.50	179.20	179.20	155	386
14	179.30	183.00	177.90	183.00	183.00	235	219
15	183.00	183.50	180.00	180.00@183.50	181.80	180	18
16	---	---	---	---	---	2	5
19	---	---	---	---	---	---	3
20	---	---	---	---	---	3	3
21	---	---	---	---	---	---	---
30	---	---	---	---	---	---	3

MAY 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	192.50	192.50	189.50	189.60@190.50	190.10	459	1489
4	190.00	191.00	187.90	189.50@188.80	189.20	632	1437
5	190.50@.70	193.30	189.70	192.80@193.20	193.00	809	1507
6	193.30@.50	194.30	192.20	192.30@193.20	192.80	496	1542
9	192.30	193.30	189.70	190.20@189.70	190.00	280	1539
10	191.40	192.80	190.50	192.40A@.00	192.20	313	1582
11	193.50	193.80	191.30	191.30@192.00	191.70	345	1642
12	191.20	193.20	190.80	190.80@191.90	191.40	335	1699
13	191.80	193.90	190.40	192.00@191.50	191.70	532	1722
16	192.00@.20	193.10	186.70	187.50@.70	187.60	1106	1802
17	187.40	188.20	185.80	186.70@.50	186.60	535	1724
18	187.00	187.90	184.50	184.60@.70	184.70	611	1730
19	185.60	188.30	185.50	187.90@.60	187.70	681	1902
20	187.00@186.80	187.40	184.00	186.50@185.80	186.20	741	1908
23	186.70@187.00	187.20	185.30	186.50@.20	186.30	309	1905
24	187.00@.20	189.00	187.00	188.10@.00	188.00	557	1891
25	188.60	190.80	188.40	189.70@190.00	189.80	638	2136
26	190.00@189.80	190.20	187.00	187.80A@.10	187.50	582	2123
27	188.70@.80	189.90	187.80	188.40@.60	188.50	442	2166
30	188.40@.80	190.50	187.10	187.10@.50	187.30	458	2229
31	188.00@.10	188.20	185.00	185.90@.90	185.70	795	2312

IN FEBRUARY

1	187.50@.60	190.70	187.40	190.70B	190.70	852	2269
2	195.70	195.70	195.00A	195.70B	195.70	605	2203
3	198.60@.30	198.60	195.90A	196.70@.50	196.60	1568	2192
6	194.60@.30	195.00	193.60	194.00	194.00	740	2117
7	193.20@192.60	193.20	189.40	190.00@189.50	189.80	1292	2261
8	191.50@.20	192.30	189.00	190.70@191.30	191.00	1006	2316
9	189.50@.40	192.00	189.20	190.50@.30	190.40	926	2456
10	189.50	190.30	187.90	188.30@187.90	188.00	780	2541
13	184.90	185.40	183.00	183.00A	183.00	1232	2544
14	182.00@.20	185.00	182.00	183.50A@182.80	183.10	1653	2521
15	183.80@.70	188.10	183.70	188.10@.10B	188.10	1350	2553
16	193.10@192.60	193.10	192.60	193.10B	193.10	967	2937
17	192.50@.30	193.50	189.80	189.80@.90	189.70	1546	2928
19	Exchange Closed; President's Day						
21	190.30@.10	194.70	188.40	194.70B	194.70	1430	3018
22	199.70@.70B	199.70	195.50	199.00@198.70	198.80	2569	2890
23	197.80@198.30	198.30	194.30	195.00@194.30	194.70	1718	2950
24	196.00	196.40	193.50	194.20@193.80	194.00	1352	3177
27	194.00	194.00	190.50	192.20@191.80	192.00	1468	3202
28	190.80@191.00	195.00	190.10	194.00@193.50	193.70	1825	3261
29	194.00	198.70	193.10	198.90@197.20	197.00	2080	3499

RANDOM LENGTH LUMBER FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	196.80@.50	198.20	194.50	195.80@.30	195.80	1524	3579
2	200.50	200.50	197.10	197.50@.10	197.40	1554	3851
5	198.80	198.80	195.70	196.50@.10	198.30	1220	3755
6	198.30@.40	199.30	196.50	197.50@198.20	198.00	1071	3832
7	195.50@.00	195.50	193.00	193.00@.20	193.10	1626	3779
8	193.20@.00	194.30	191.70	192.80@193.00	192.90	1071	3806
9	192.50@.10	194.80	192.10	194.20@.50	194.30	1006	3854
12	194.30@.50	196.80	193.60	196.20@.80	196.50	1086	3909
13	197.40@.20	198.90	197.20	198.20@197.70	197.90	1388	3917
14	196.50	199.30	195.50	199.30@.00	199.10	1722	3880
15	198.50@198.00	199.10	196.50	196.80@197.00	196.90	1479	3746
16	201.70	201.90	200.20	201.90@.90B	201.80	1443	3837
19	201.50@.30	201.50	198.70	198.70@199.00	198.90	1455	3786
20	197.50@.20	198.50	194.00	194.50@.90	194.70	2953	3692
21	194.70@196.30	196.60	194.70	196.50@.20	196.30	1865	3833
22	195.50	195.80	194.30	195.00@194.80	194.90	1116	3831
23	194.90@.70	194.90	191.60	192.00@.30	192.20	1730	3878
26	190.50	193.30	190.50	192.50@.10	192.30	1250	3813
27	191.80	192.90	188.50	188.50@.60	188.60	1832	3819
28	186.00	188.80	186.00	187.10@.50	187.30	1718	4111
29	188.50	189.60	186.50	189.40@.00	189.20	1587	4130
30	188.00	188.40	186.50	186.50@.80	186.70	1202	3970

IN APRIL

2	187.00@.40	188.20	186.50	187.70@.80	187.70	902	4071
3	185.50	185.80	182.70	182.70A	182.70	1504	4044
4	182.70@183.00	183.30	178.10	179.80@180.50	180.20	2077	4005
5	181.00	181.70	175.60	177.50@.00	177.30	2016	3738
6	177.50@179.00	178.30	176.00	176.00	176.00	1275	3915
9	177.20@.50	177.80	173.70	175.30@.00	175.20	1173	3949
10	175.70	180.20	174.70	178.50@.30	178.40	1624	3751
11	178.10	179.60	175.30	175.30@.80	175.60	1132	3678
12	177.20@.00	177.20	174.30	175.70@176.00	175.80	1001	3647
13	177.00	178.80	175.20	175.30	175.30	1057	3640
16	173.50@.30	173.60	170.40	171.50	171.50	823	3580
17	169.00	169.80	166.80	167.20@166.80	167.00	1378	3377
18	166.00	167.50	164.10	165.60@166.00	165.80	1490	3427
19	165.00	166.50	161.60	161.70@162.00	161.90	1240	3246
20	Exchange Closed; Good Friday						
23	163.20	163.80	158.80	159.80@160.00	159.90	1197	2850
24	160.00	161.30	157.70	158.80@159.00	158.90	1023	2714
25	158.90@159.00	160.90	156.70	160.90@.70	160.80	1298	2539
26	162.10@.60	162.60	156.10	156.10	156.10	1026	2542
27	156.00@155.10	157.00	152.00	152.30@.20	152.30	1346	2230
30	151.00@.10	151.50	148.20	148.50@.70	148.60	761	2119

IN MAY

1	148.80	150.40	143.80	143.60A	143.60	715	1754
2	142.10	142.70	138.60	138.80@139.00B	138.90	849	1712
3	139.00	142.00	139.00	140.20	140.20	588	1486
4	139.20	143.50	137.20	137.20	137.20	607	1290
7	135.00	138.20	134.30	135.00	135.00	327	1151
8	135.20@.00	135.20	130.00	130.00A	130.00	307	853
9	126.80	130.00	125.10	125.50	125.50	295	750
10	126.00	130.50	126.00	130.50B	130.50	209	629
11	133.00	134.80	129.00	129.10@130.50	129.80	243	485
14	130.10	134.80	129.20	134.40@.50	134.40	307	225
15	133.00	135.00	129.80	130.60@131.00B	130.80	246	42
16	—	—	—	—	—	3	—

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	199.60@.30	199.60	197.00	197.20@.30	197.10	190	586
4	197.00	198.40	195.00	195.40@.00	195.20	441	679
5	196.10	198.50	196.00	198.00@197.30	197.60	250	739
6	198.50	200.50	198.10	199.00@200.50	199.70	189	724
9	199.70	200.50	197.00	197.00@198.00	197.50	129	733
10	198.00@.50	199.80	197.80	199.00	199.00	111	746
11	201.00	201.00	198.80	199.50	199.50	198	786
12	198.60	200.50	197.40	197.40@.60	197.50	158	816
13	199.70	201.30	198.00	200.00@199.00	199.50	210	885
16	200.10	201.80	196.50	197.50	197.50	450	871
17	197.50	198.30	196.30	197.10@.30	197.20	195	847
18	197.00@196.90	198.00	195.40	195.40	195.40	240	875
19	195.70	197.70	195.70	197.20B@196.50	196.80	220	903
20	196.20	197.30	193.50	195.20@.00	195.10	137	846
23	196.30	196.80	195.20	195.60@.90B	195.70	91	866
24	196.00@.30	197.90	196.00	197.20@.30	197.20	146	917
25	197.80	199.40	197.70A	198.80@.60	198.70	152	919
26	199.30	199.50	196.40	197.70A@.40	197.60	138	915
27	197.80	199.50	197.40	198.00@197.40	197.70	173	926
30	198.50@198.00	199.50	197.20	197.50@.20	197.40	199	981
31	198.20	198.20	195.50	196.50@.80	196.70	196	987

IN FEBRUARY

1	198.00	201.70	198.00	201.70B	201.70	430	1101
2	204.00	206.70	204.00	205.80@206.00	205.90	835	1149
3	205.90@206.00	206.00	203.10	203.90@.50	203.70	908	1192
6	202.60	202.60	200.70	201.10	201.10	332	1129
7	200.70@.50	200.80	196.30	197.00@196.30	196.70	393	1119
8	198.50@.70	198.70	196.50	197.00@.80	197.40	446	1197
9	196.00	199.30	196.00	197.90A@.10	197.50	332	1189
10	196.80	197.50	194.30	194.30@196.20	195.30	280	1276
13	192.50	193.50	190.30	190.30A	190.30	516	1286
14	191.50	194.00	191.00	193.40@.70	193.50	718	1405
15	196.00@.50	197.50	194.00	196.00@.50	196.20	518	1418
16	201.20@.20B	201.20	200.20	201.20@200.70	200.90	720	1463
17	200.00@199.50	200.00	195.90	195.90@.90A	195.90	963	1434
18	Exchange Closed; President's Day						
21	196.50	200.90	194.30	199.00@200.10	199.50	639	1496
22	200.50@201.30	202.50	199.50	201.00	201.00	854	1586
23	300.00	300.30B	196.70	197.50@196.70	197.10	586	1687
24	199.30	200.00	197.20	198.20@197.50	197.80	269	1709
27	198.50	198.50	195.50	196.70@197.20	197.00	369	1693
28	196.50	200.20	196.10	198.80@199.00	198.90	637	1627
29	199.80	203.90	199.50	203.90@.90B	203.90	616	1689

IN MARCH

1	203.70	204.80	201.80	203.20@202.50	202.90	566	1625
2	206.00@.60	206.60	204.50	205.20@204.80	205.00	539	1620
5	206.50	207.50	203.60	206.00@.50	206.20	585	1776
6	206.50	207.60	205.00	206.20@.80	206.50	372	1792
7	204.00	204.30	202.10	202.30@.50	202.40	489	1875
8	202.20@.00	203.50	201.00	202.50	202.50	236	1882
9	201.80	203.80	201.50	203.50@.80	203.60	237	1900
12	203.20	205.50	202.70	205.00@204.70	204.80	352	1915
13	205.80	207.70	205.70	207.00	207.00	430	2033
14	205.00	208.50	204.70	208.30@.20	208.20	680	2066
15	207.80	208.10B	205.60	206.50@207.00	206.80	452	2079
16	211.20@.50	211.80	210.00	211.80	211.80	743	2165
19	210.50	210.50	208.60	209.00@208.80	208.90	761	2304
20	207.80@.50	209.20	204.50	206.00@207.00	206.50	976	2315
21	206.00@.30	208.20	205.80	208.20@207.80	208.00	701	2363
22	207.30@.60	207.60	205.50	206.20@.50	206.40	436	2350
23	206.10	206.40	203.00	203.10@204.00	203.50	589	2308
26	203.20@.00	205.60	202.70	204.20@203.80	204.00	478	2380
27	203.60@.80	204.80	200.70	201.20@.00	201.10	832	2385
28	198.50@.40	201.00	198.40	199.80@200.00	199.90	1452	2272
29	201.50@.40	202.80	199.90	202.80@.70	202.70	986	2407
30	201.00	201.40	199.50	199.50@.80	199.70	773	2459

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	200.70@.80	201.50	198.30	200.70@.30	200.50	680	2392
3	199.20@.10	199.20	195.50	195.50A	195.50	1112	2308
4	195.20@.50	195.70	190.90	192.80@193.50	193.20	1414	2330
5	193.70@.50	194.80	188.20	189.70@190.00	189.90	1468	2327
6	190.00	190.90	187.10	187.50@188.50	188.00	1132	2433
9	189.50@.20	189.50	185.60	186.70@.00	186.40	950	2489
10	186.70@.90	191.40	186.20	189.50@190.90	189.20	1297	2607
11	188.50@.70	190.10	185.70	186.30@.00	186.20	912	2693
12	187.50@.80	188.80	185.20	187.80@188.30	188.00	938	2624
13	189.40@.20	190.90	186.80	187.00@186.80	186.90	1118	2680
16	184.50@.30	185.00	182.20	183.20@.80B	183.50	1091	2891
17	181.30@.50	182.40	180.70	180.80@181.10	181.00	1211	2819
18	179.50	181.50	178.20	180.10B@.90	180.50	1562	2896
19	179.70@180.00	180.90	176.20	176.20@.80	176.40	1296	2955
20	Exchange Closed; Good Friday						
23	177.40	178.40	173.20	174.00@.50	174.30	1467	2959
24	174.70@.80	175.80	172.00	172.80@173.00	172.90	1485	3164
25	173.00	175.50	171.10	175.00@.30	175.10	1974	3448
26	177.10@178.50	177.40	171.20	171.20@.50	171.40	2049	3450
27	170.50	171.30	167.30	168.00@167.80	167.90	1772	3324
30	166.30@.00	166.80	163.80	164.10@163.80	164.00	1626	3535

IN MAY

1	164.00@.10	165.40	158.10	158.10@.20	159.20	2200	3933
2	159.30@.80	160.60	154.50	157.50@158.00	157.80	3205	4436
3	158.30@.80	160.30	157.30	159.80@.50	159.60	2110	4555
4	158.00@157.80	161.70	155.10	155.40@.10	155.30	2822	4259
7	153.00@.20	154.00	150.30	150.50@.30A	150.40	2004	4044
8	150.00@149.90	150.00	145.40	145.40@.40A	145.40	2655	4164
9	144.00@.30	146.70	141.00	141.50@.90	141.70	3168	4707
10	142.50@.60	146.70	142.50	146.70B	146.70	2544	4884
11	150.00@.30	151.00	143.00	145.50B@147.50	146.50	4117	4381
14	147.50@.30	151.50	146.40	151.50B	151.50	2827	4585
15	152.00	155.40	151.50	154.20@.40	154.30	2558	4887
16	158.30@157.50	159.30	156.70	159.30B	159.30	2980	4088
17	157.50	159.80	154.30	154.30@.30A	154.30	3147	4145
18	154.90@155.00	157.30	154.20	155.30@.70	155.50	2480	4313
21	157.70@158.00	159.00	155.80	156.00@.30	156.10	1949	4381
22	153.20@.50	153.90	151.10	151.10A	151.10	1845	4020
23	150.90@151.00	151.00	146.10	146.10@.10A	146.10	2787	3880
24	144.00@.50	144.50	141.10	142.00@141.70	141.90	2320	3884
25	142.50@.20	146.80	140.70	144.50@.10	144.30	2103	3549
28	Exchange Closed; Memorial Day						
29	144.80	144.80	142.00	143.90@144.00	144.00	1386	3660
30	143.50@.30	145.20	141.00	143.00@.50	143.30	1939	3679
31	145.80@146.50	148.00	145.10	147.50@148.00	147.70	2117	3494

IN JUNE

1	149.00@146.90	150.90	145.10	146.50@.00	146.30	2129	3615
4	147.50@.80	148.90	145.20	145.80@146.00	145.90	1450	3817
5	143.50	144.40	142.00	143.50@.90	143.70	1900	3813
6	143.00	145.50	141.50	141.80@.50	141.70	1485	3395
7	139.00@138.50	139.20	136.70	138.70@.70A	136.70	2171	3343
8	136.50	137.90	134.70	136.60@137.00	136.80	1407	3290
11	136.50	136.50	132.50	133.00@132.80	132.90	1192	3226
12	134.00@.20	136.00	132.00	136.00@135.50	135.70	1302	3332
13	137.50@138.50	139.00	135.90	137.80@.60	137.70	1423	3290
14	137.70	138.10	135.50	137.00	137.00	1118	3275
15	138.00@.50	139.10	136.70	139.10@138.30	138.70	981	3091
18	136.50	139.00	135.60	138.90@.50	138.70	984	2995
19	136.80@.50	138.00	133.70	133.70A	133.70	1291	2989
20	129.00@128.80	134.00	128.80	132.80	132.80	1583	2784
21	134.00	135.50	132.60	134.50@135.50	135.00	785	2530
22	131.60@.00	132.90	131.00	132.50@.20	132.40	749	2565
25	131.50	132.40	128.50	130.60@.00	130.30	998	2389
26	129.80	131.20	127.50	127.50@128.00	127.80	1013	2191
27	128.20@.00	128.30	125.80	125.90@.60	125.80	825	2017
28	124.70	125.50	122.90	123.00@.30	123.20	699	1895
29	122.60	125.00	122.30	124.20@123.50	123.80	387	1735

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	123.20@.00	125.00	123.00	123.50@.10	123.30	150	1686
3	125.00	125.90	123.80	123.80	123.90	284	1381
4	Exchange Closed; Independence Day						
5	125.50	125.50	123.10	124.50@.90	124.70	124	1323
6	123.90	124.80	123.00	123.50@.70B	123.60	175	1186
9	125.50	126.20	123.60	124.00@123.80	123.90	278	1031
10	124.40@.80	124.80	121.00	121.00	121.00	286	867
11	120.00	120.00	116.00	116.00A	116.00	364	725
12	113.20	115.80	111.70	114.00	114.00	474	431
13	116.10@.30	119.00	116.10	119.00@.00B	119.00	286	79
16	—	—	—	—	—	42	59
17	—	—	—	—	—	1	34
18	—	—	—	—	—	—	34
19	—	—	—	—	—	—	14
20	—	—	—	—	—	—	14
23	—	—	—	—	—	—	14
24	—	—	—	—	—	—	14
25	—	—	—	—	—	—	14
26	—	—	—	—	—	—	6
27	—	—	—	—	—	—	6
30	—	—	—	—	—	—	6
31	—	—	—	—	—	—	—

SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	200.50	200.50	197.00	197.00	197.00	93	442
4	198.00@.10	198.90	195.20	196.50@.40	196.50	198	478
5	197.40@.20	200.00	197.20	199.80@200.00	199.90	87	473
6	200.40	202.70	200.40	201.60@202.50	202.00	69	479
9	202.00	203.00	199.50	200.60@199.50	200.10	56	504
10	202.50	202.70	200.90	202.50	202.50	58	521
11	203.00	204.00	202.00	202.00	202.00	80	534
12	202.30	203.20	201.00	201.20@.00	201.10	63	547
13	202.90	204.30	202.00A	204.00@203.20A	203.80	74	561
16	204.10@.20	206.00	201.80	202.50@.00	202.30	203	547
17	202.30	203.00	201.50	202.00@201.50	201.80	64	540
18	202.00	203.00	199.50	199.70@.50	199.60	188	617
19	200.20	202.00B	199.90	201.00@202.00B	201.50	119	645
20	200.50	200.90B	198.70	199.00@.40	199.20	110	629
23	200.00	201.10	199.90A	200.10@.00	200.00	70	633
24	201.00	202.30	200.70	201.30@.10	201.20	66	639
25	201.60	202.90	201.60	202.70	202.70	64	628
26	203.50	203.50	201.00A	202.10@201.80	202.00	121	589
27	203.00	203.70	201.90A	202.50	202.30	63	611
30	203.00@.40	203.40	201.00	201.80A@.00	201.40	109	587
31	201.80	201.80	200.20	200.50@.20	200.40	105	582

IN FEBRUARY

1	201.40	205.40	201.40	205.40B	205.40	198	610
2	206.00	209.80	206.00	207.00@206.50	206.70	406	702
3	205.60	206.40	203.30	204.00	204.00	298	743
6	203.50	204.00	202.40	202.70	202.70	243	706
7	202.60	203.00	197.70	198.00@.10	198.10	216	775
8	199.00@.10	201.00	197.80	199.30@.50	199.40	204	761
9	198.60	201.80B	198.60	199.00	199.00	175	789
10	199.70	199.90	197.00	197.00@.30	197.20	178	802
13	196.10@.00	196.50	193.30	193.50	193.50	313	809
14	194.00	198.20	194.00	198.20@197.00	197.60	396	720
15	197.70	202.20	197.70	202.00@201.50	201.70	285	730
16	206.70	206.70	204.40	205.50@.10	205.30	361	783
17	203.30	204.00	200.80	200.80@201.30	201.10	228	706
18	Exchange Closed; President's Day						
21	200.20	203.50	197.20	202.00@201.50	201.70	302	736
22	203.00	203.00	200.70	201.20	201.20	250	754
23	200.90@.70	201.00	198.40	198.60	198.60	189	782
24	200.50	201.00B	198.50	199.50@200.00	199.70	122	820
27	201.00	201.00	198.70	200.40@.70	200.50	128	773
28	198.40	202.00	198.70	202.00	202.00	131	758
29	202.50	207.00	201.70	205.20@204.50	204.80	280	827

RANDOM LENGTH LUMBER FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	204.70	204.80	203.30	203.50	203.50	210	844
2	206.60@208.00	208.00	206.00	206.60@.50	206.50	304	956
5	207.40	209.00	205.50	209.00	209.00	232	980
6	209.10	209.10	207.00	208.00@.50	208.30	230	1010
7	206.50	206.50	204.00	204.70@205.00	204.90	118	1005
8	204.00	205.00	203.00	204.00A@203.00	203.50	155	1057
9	203.50@.60	205.00	203.00	204.80@205.00	204.90	125	1073
12	205.00	206.60	204.00	206.50@.60	206.50	154	1014
13	207.50	208.70	206.90	207.50@.30	207.40	168	1027
14	206.50@.20	208.20	205.50	208.00@.20	208.10	209	1001
15	208.00	208.20	205.80	206.50A@205.80	206.20	137	991
16	211.20	211.20	209.50	211.20	211.20	375	978
19	210.00	210.00	208.40	208.80@.50	208.70	203	963
20	208.30	208.90	206.30	207.50@.90	207.70	233	101-
21	208.00	208.80	207.50	208.80	208.80	116	1007
22	208.50	208.50	207.00	207.80	207.80	100	999
23	208.10	208.10	205.30	205.70@.80	205.80	271	1037
26	206.50	207.80	205.00	207.30@.20A	207.20	83	1055
27	207.20	207.70	204.60	205.80@.50	205.70	144	1070
28	203.50@.20	205.10	202.60	205.10@204.50	204.80	305	1046
29	205.30	206.40	204.00	206.40@.30	206.30	301	1106
30	205.00	205.20	203.70	204.50B@205.20	204.80	303	1067

IN APRIL

2	205.80	205.80	204.00	205.30@.00A	205.10	296	1019
3	203.00	203.00	200.10	200.10A	200.10	358	1025
4	200.10	200.30	195.70	197.80@198.10	197.90	502	1021
5	198.50	198.80	192.90	194.50@.00A	194.30	329	1003
6	194.00	194.50	189.60	189.80@190.20	189.90	658	1123
9	190.00	191.40	187.30	188.70	188.70	409	1151
10	189.20	193.00	188.50	190.50@189.50	190.00	397	1204
11	189.70	190.70	187.50	187.50@188.50	188.00	384	1168
12	190.50	190.90	187.90	190.00@.40	190.20	398	1168
13	191.00	193.30	189.10	189.70@.10	189.40	313	1233
16	188.00	188.00	185.70	186.80@187.20	187.00	440	1316
17	185.00	185.70	184.10	184.40@185.00	184.70	475	1292
18	184.00@183.90	184.80	182.10	184.80	184.80	682	1340
19	184.00	185.00	180.90	180.90@181.40	181.20	616	1507
20	Exchange Closed; Good Friday						
23	181.90	182.90	177.80	178.80@.90	178.90	385	1371
24	178.90	179.60	177.00	177.50@178.30	177.90	449	1373
25	178.00	180.40	176.60	179.60@180.40	180.00	498	1391
26	181.20@.30	181.80	177.30	177.30@.80	177.60	645	1358
27	176.80	177.40	172.80	173.50@.70	173.60	555	1400
30	170.80	171.70	168.90	169.50@170.00	169.80	510	1314

IN MAY

1	169.80	170.50	164.90	164.90@165.10	165.00	502	1365
2	165.00	166.00	160.80	162.00@.90	162.50	808	1490
3	163.00	165.80	163.00	165.30@.80	165.50	495	1530
4	164.30@.10	169.50	162.30	162.80A@.30	162.80	615	1485
7	160.50	161.50	158.70	159.00@158.70	158.90	512	1481
8	158.80	158.80	153.90	153.90A	153.90	647	1438
9	152.50@.80	154.60	148.90	148.90A	148.90	726	1466
10	150.10	153.90	150.00	153.90B	153.90	508	1518
11	158.90	158.90	150.50	152.50B@154.30	153.40	883	1522
14	154.00	158.40	152.60	156.40B	156.40	620	1620
15	159.00	163.00	156.80A	163.00@162.50	162.70	838	1612
16	166.70	167.70	165.50	167.70B	167.70	838	1731
17	166.30@.20	168.70	163.10	163.50@.10	163.30	1101	1754
18	164.50	167.00	164.10	166.00@165.80	165.90	719	1711
21	168.00@.50	169.80	166.70	167.50@.90	167.70	570	1709
22	165.20@164.50	165.70	162.70	162.70A	162.70	573	1597
23	161.70	162.20	157.70	157.70A	157.70	785	1651
24	154.50@.20	155.00	152.70	152.70A	152.70	634	1511
25	152.50@.00	155.70	149.50	152.80@153.40	153.10	1184	1537
28	Exchange Closed; Memorial Day						
29	153.00@152.50	153.40	150.60	152.00@.30	152.20	615	1601
30	152.00@151.70	153.00	148.80	151.50@.10	151.30	833	1585
31	153.00	156.00	153.00	155.70@156.00	155.90	960	1680

RANDOM LENGTH LUMBER FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	157.10@.00	159.70	154.50	155.00@.20	155.10	1148	1767
4	156.50@.80	158.00	155.70	156.00@.80	156.40	579	1794
5	154.30	154.70	151.90	153.00@.70	153.40	865	1735
6	153.30@.20	155.70	151.30	152.00@151.60	151.80	563	1769
7	150.00@149.80	150.00	146.80	146.80@.80A	146.80	1035	1720
8	146.00	148.20	144.60	147.30@146.20	146.80	771	1689
11	147.10@.00	147.30	143.40	143.50@.90	143.70	584	1649
12	144.50@.70	146.50	142.90	145.70@146.50	146.10	827	1787
13	149.50@.30	149.90	147.30	149.40@.00	149.20	846	1822
14	149.50	150.70	147.60	148.80@149.30	149.10	903	1849
15	150.20	151.20	148.30	151.20@.00	151.10	826	1976
18	148.60	151.20	147.70	150.80@151.00	150.90	750	2016
19	149.30@.10	150.10	145.90	145.90@.90A	145.90	1631	2067
20	140.90	144.00	140.90	142.60@143.00	142.80	1447	2159
21	143.00@.30	145.50	142.70	144.40@.20	144.30	869	2252
22	141.80@.40	141.80	139.50	140.00@139.80	139.90	1246	2440
25	140.00@139.80	140.00	138.10	137.40@.90	137.70	1391	2457
26	136.80	138.20	135.20	135.20@.70	135.50	1315	2339
27	136.50@.40	137.20	134.50	135.50@134.50	135.00	1256	2343
28	134.00@133.70	136.40	133.70	134.80@.50	134.70	1049	2399
29	134.50	136.80	134.00	136.80@.20	136.50	1032	2501

IN JULY

2	135.80@.30	137.30	134.00	134.10@.30	134.20	1093	2573
3	135.50@.90	136.60B	133.50	134.50@.20	134.30	1054	2634
4	Exchange Closed; Independence Day						
5	134.70@.60	135.60	132.20	134.90@135.20	135.00	1541	2906
6	134.00	135.50	133.30	134.30@.60	134.50	1198	2944
9	135.80@.60	137.80	135.30	136.70@137.00	136.80	1951	3040
10	137.00@136.80	137.00	131.80	131.60@.80A	131.80	2181	2873
11	130.00	130.40	126.80	126.80@.80A	126.80	2024	2734
12	126.50@.30	128.50	123.90	127.10@.00	127.00	1670	2826
13	129.50	130.40	128.80	128.80@.50	128.60	1621	2996
16	128.60	129.30	124.30	124.70@.30	124.50	1430	2896
17	123.70@.50	125.70	122.40	124.10@.30	124.20	1626	2837
18	126.00	126.00	120.30	120.60@.70	120.70	1851	2889
19	121.40	122.70	120.70	121.60@.40	121.50	968	3031
20	122.50	123.70	119.20	119.50@.70	119.60	1581	2995
23	119.00@118.20	119.00	115.50	118.70@.30	116.50	1276	3089
24	118.00	119.20	116.90	117.80@118.00	118.00	1129	3384
25	119.00	123.00	119.00	123.00@.00B	123.00	1657	3118
26	125.00	127.40	124.20	127.00@126.70	126.80	2312	3340
27	126.20	128.00	125.30	126.70@.00	126.40	1438	3106
30	125.50@.00	126.80	123.80	124.40@.00	124.20	1159	3099
31	124.70@.50	125.30	122.20	123.00@.50	123.30	1239	3149

IN AUGUST

1	124.50	128.30	124.50	128.30B	128.30	1036	2918
2	130.80@131.00	133.30	130.00	133.30B	133.30	1638	2739
3	137.00@.50	138.30	135.30	137.30@.70	137.50	2026	2724
6	134.50@133.70	142.00	133.20	135.80@136.00	135.90	2054	2676
7	136.30@.10	137.10	133.60	136.20@.30	136.20	1505	2669
8	138.40@139.00	139.70	137.20	138.20@.00	138.10	1143	2562
9	138.50	143.10	138.00	141.10@.00	141.00	1419	2419
10	144.00	144.00	139.10	139.50@.10	139.30	1447	2548
13	137.90@.10	138.50	135.50	136.40@.20	136.30	1301	2395
14	137.50@.10	138.20	135.30	135.80@136.00	135.90	1032	2373
15	136.00@.20	136.80	134.50	134.80@135.20	135.00	699	2317
16	130.50	133.00	130.50	131.10@.00	131.10	1300	2530
17	131.20@.50B	132.00	129.10	129.10	129.10	1039	2541
20	129.90	130.30	125.50	126.20@125.50	125.90	984	2479
21	126.00	128.30	125.00	125.70@.50	125.60	738	2306
22	126.50	127.00	123.20	124.50	124.50	713	2137
23	124.00@123.60	125.40	123.50	124.20	124.20	626	2051
24	124.60	125.40	122.40	122.40	122.40	433	1925
27	121.00	121.00	117.80	118.20@.00	118.10	597	1727
28	118.30	119.00	116.40	117.50@.70	117.60	366	1543
29	118.80@.20	120.00	117.80	118.00@.40B	118.20	290	1464
30	118.00	122.00	118.00	121.50@122.00	121.70	324	1369
31	122.00	122.40	119.60	121.00@120.50A	120.80	181	1332

RANDOM LENGTH LUMBER FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	120.50@119.80	120.50	116.40	117.00@116.80	116.80	210	1237
5	116.10	116.90	114.60	116.90	116.90	176	1185
6	119.00@.80	121.90	118.40	121.90B	121.90	190	1042
7	124.90	125.00	119.00	119.00	119.00	175	967
10	118.00	122.50	117.20	121.80	121.80	164	885
11	122.80	123.40	120.00	121.00	121.00	378	805
12	120.60	123.00	120.00	123.00	123.00	142	489
13	124.30	128.00	123.70	128.00B	128.00	380	187
14	130.50	130.50	123.70	125.00@123.70	124.40	141	47
17	---	---	---	---	---	7	32
18	---	---	---	---	---	10	7
19	---	---	---	---	---	30	7
20	---	---	---	---	---	---	7
21	---	---	---	---	---	---	7
24	---	---	---	---	---	---	7
25	---	---	---	---	---	---	7
26	---	---	---	---	---	---	3
27	---	---	---	---	---	---	3
28	---	---	---	---	---	---	---

NOVEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	201.10	201.10	199.20	199.20	199.20	50	191
4	198.90@.80	200.00	198.00A	198.00B@199.00	198.50	115	204
5	198.90	203.00	198.90	202.00B@203.00	202.50	41	205
6	202.50	205.00	202.50	204.00B@205.00	204.50	96	240
9	203.60@.50	204.60B	202.50	203.00@202.50	202.80	69	252
10	204.00	207.00	204.00	205.50@207.00	206.20	99	258
11	207.00	208.00	205.50A	208.00	208.00	149	312
12	205.50	206.60	205.30A	205.50	205.50	87	287
13	206.50@.70	209.30	205.30	209.00@208.30	208.80	184	372
16	209.00	209.60B	206.80	208.00@207.50	207.80	175	442
17	207.00	207.60	206.30	207.00B@.50	207.30	57	447
18	207.00	207.40B	205.20	205.20@.50	202.40	167	414
19	205.60@206.00	206.00	204.60	205.00@206.00	205.50	67	422
20	204.80	204.80	202.90A	203.50B@204.50	204.00	64	426
23	203.00	205.00	203.00	204.00B@205.00	204.50	45	423
24	205.00	205.50	204.00A	205.00@204.50	204.70	61	434
25	205.00	205.80	205.00	205.80@.30	205.50	43	426
26	205.20	206.40	203.80	206.20@.40	206.30	54	424
27	206.00	206.00	204.20	205.00@204.50	204.80	98	424
30	205.30	205.90	204.30A	205.00	205.00	74	422
31	204.00	204.50	203.00	203.80@.50	203.70	62	428

IN FEBRUARY

1	205.50	208.20	205.00	208.20@207.90	208.00	287	448
2	208.20@.50	208.90	207.00A	207.50@.00A	207.30	286	465
3	207.00	207.00	203.30	205.50	205.50	242	422
6	204.50@.20	204.90	203.20	203.50	203.50	41	416
7	202.50	202.80	199.30	200.00@199.30	199.70	66	406
8	200.10@.00	202.50	199.70	201.50@202.50	202.00	91	432
9	202.50	203.20B	201.00	202.00	202.00	63	416
10	202.00	202.00	199.70	201.00	201.00	94	435
13	198.70	199.50	196.00	197.00@196.50	196.80	179	447
14	197.50	201.80	197.50	201.50@.80	201.80	155	520
15	201.50	204.40	201.50	204.40@.00	204.20	162	546
16	206.90	207.40	205.50	206.70@.90	206.80	220	590
17	206.00@205.70	206.00	201.80	201.80@.80A	201.80	169	620
18	Exchange Closed; President's Day						
21	201.50	202.00	197.00	200.00@199.50	199.80	416	635
22	200.00@.10	201.50	199.00	200.00@199.80	199.90	275	655
23	199.30@.20	199.70	198.00	198.00	198.00	159	683
24	199.90	200.80	198.30	198.60	198.60	117	717
27	199.00@.20	200.00	198.50	198.50	198.50	84	726
28	198.20	201.10	198.20	199.50	199.50	134	766
29	201.00	204.50	200.00A	202.40@.20	202.30	193	796

RANDOM LENGTH LUMBER FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	202.30@.40	202.80	201.00	201.50@.00	201.30	160	775
2	205.00@206.00	206.00	204.10	204.10@.20	204.10	223	790
5	204.50	206.50	204.00	205.90@206.50	206.20	125	848
6	206.00	206.80	204.70	205.80@.90	205.90	172	863
7	204.50	204.50	203.00	203.00@.10	203.10	116	885
8	203.00@202.50	204.10	202.00	203.00@.70	203.30	80	834
9	202.80	204.80	202.80	204.40A@.00	204.20	80	871
12	204.70	205.80	203.30A	205.50@.60	205.50	123	856
13	205.80	207.50	205.80	206.30@.20	206.20	142	894
14	205.00	207.00	204.50	206.20@207.00	206.60	167	904
15	206.50	207.00B	205.00	205.50@.00	205.30	82	909
16	209.80@.50	209.80	208.20	208.50	208.50	278	970
19	208.80	207.00B	205.40	205.40@.50	205.50	187	1033
20	205.30@.20	206.50	203.70	203.80@204.30	204.10	178	1046
21	204.90	206.40	204.80	205.80@206.00	205.90	125	1057
22	205.20	208.10	205.00	205.50@.30	205.40	155	1035
23	205.60	205.80B	203.70	203.80@204.00	203.90	166	1011
26	203.00	205.80	203.00	204.80	204.80	97	988
27	205.00	205.80	202.90	203.00@.40	203.20	155	1173
28	202.40	203.30	201.80	202.80@.30	202.60	162	1211
29	203.10@.00	204.80	202.50	203.80@204.30	203.90	204	1055
30	202.90@.70	203.20	201.90	202.10@203.00	202.60	147	1042

IN APRIL

2	203.30	203.50B	202.20	203.00A@202.50	202.70	153	1036
3	201.80@.70	201.80	197.80	198.10@.20	198.20	250	1019
4	198.80@199.00	199.20	194.80	196.70@.90	196.80	401	1010
5	196.80@197.00	197.80B	191.80	192.00@.50	192.30	467	1094
6	190.50	192.20	187.30	187.30	187.30	319	1059
9	187.30@.50	188.50	184.70	186.00@185.30	185.70	244	1075
10	186.00@.20	189.50	185.70	187.00@186.50	186.70	244	1111
11	186.60@.50	187.10	184.50	184.50@.80	184.70	231	1111
12	186.00	187.50	184.50	187.00@.50	187.20	225	1139
13	188.00@.50	189.60	186.00	186.30@.00	186.20	236	1179
16	185.30@.20	185.30	183.20	183.80	183.80	258	1115
17	182.00	183.20	181.70	182.00@181.80	181.90	261	1166
18	181.30	182.90	180.70	182.00@181.50	181.80	343	1168
19	181.50@.00	182.50	179.40	179.40@180.00	179.70	334	1192
20	Exchange Closed; Good Friday						
23	180.20@.30	181.00	175.10	176.10@.00	176.10	201	1170
24	176.50@.40	177.20	174.30	174.80@.30	174.60	313	1212
25	175.50	177.50	174.10	177.20@.50	177.30	292	1223
26	178.80	179.40	175.00	175.50@.00	175.30	245	1246
27	174.90	175.50	171.30	172.80@.00	172.40	335	1256
30	170.00	171.00	168.10	168.50@.40	168.50	388	1253

IN MAY

1	168.70@.80	169.50	163.60	164.20	164.20	407	1243
2	164.90	165.90	160.10	160.80@161.20	161.00	359	1315
3	162.30	165.40	162.00	164.30@.00	164.10	256	1296
4	163.00@162.80	168.20	161.00	161.60@.00	161.30	463	1316
7	160.00	161.60	158.40	158.80@.40	158.60	295	1317
8	158.30	158.50	153.80	154.00@153.80	153.90	311	1295
9	152.90@153.00	155.00	149.40	149.40	149.40	399	1254
10	151.50@.40	154.40	151.00	154.40B	154.40	227	1273
11	159.40	159.40	152.80	151.30@152.00	151.70	630	1318
14	152.10	158.70	152.10	156.70B	156.70	247	1322
15	156.70@157.00	161.70	156.70	161.00@160.50	160.70	328	1384
16	164.70	165.70	164.00	165.70B	165.70	326	1436
17	165.70	167.50	163.20	163.50@.20	163.40	462	1452
18	166.50	168.10	165.50	167.90@.30	167.60	423	1458
21	170.50	171.70	170.00	170.20@.00	170.10	440	1412
22	168.50	168.50	165.10	165.10	165.10	453	1404
23	164.90@.70	165.00	160.10	160.10A	160.10	457	1469
24	157.50@.00	157.90	155.10	155.10A	155.10	609	1401
25	155.00@154.70	158.40	152.00	154.50@155.50	155.00	697	1401
28	Exchange Closed; Memorial Day						
29	155.30@.00	156.70	153.30	155.00@154.80	154.80	372	1404
30	154.30@153.90	155.70	152.00	154.80@155.20	155.00	314	1449
31	158.50	158.80	155.30	158.70@.50	158.60	434	1429

RANDOM LENGTH LUMBER FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	160.00@.90	161.80	157.30	157.80@.30	157.60	360	1453
4	159.20	161.00	158.80	159.30@160.00	159.60	195	1443
5	157.00	158.70	156.20	157.00@.70	157.40	328	1446
6	157.40	159.00	154.80	155.50A@154.60	155.10	292	1455
7	153.50@.30	153.50	150.10	150.20@.50B	150.40	555	1562
8	150.40@.20	152.60	149.40	151.50@152.00	151.70	330	1503
11	151.50@.60	151.60	148.70	149.30@.00	149.20	305	1524
12	149.50	152.00	148.30	151.30@.00	151.10	326	1584
13	155.00@154.90	155.00	152.40	153.90@154.00	153.90	302	1567
14	154.00@.20	154.90	152.70	154.60@.20	154.40	264	1597
15	155.30	156.20	153.30	156.20@156.80	156.00	256	1580
18	155.50	157.00	153.40	156.30@.70	156.50	298	1596
19	154.60	155.90	151.70	152.00@151.70	151.90	515	1579
20	147.90@148.00	151.40	147.70	149.20	149.20	485	1632
21	149.80	152.30	149.00	150.60@.90	150.70	306	1635
22	148.20@.10	148.50	146.20	146.20@.40	146.30	596	1617
25	146.00	146.20	142.30	142.70@.30	142.50	501	1622
26	141.50@.60	142.00	138.50	138.50@139.00	138.80	673	1695
27	139.30	140.20	137.90	138.80A@.20	138.50	606	1742
28	137.30	140.30	137.30	138.80@139.10	138.90	518	1840
29	139.00@.10	141.50	138.50	141.50	141.50	305	1895

IN JULY

2	141.80@.80	142.30	136.90	139.20@138.60	138.90	516	1934
3	141.00	141.80	138.50	139.00@138.80	138.90	400	1951
4	Exchange Closed; Independence Day						
5	139.30	140.20	137.50	139.30@.50	139.40	441	2068
6	138.20	139.00	137.50	138.30A@.10	138.20	370	2125
9	140.50	142.50	140.50	142.50@141.80	142.00	653	2189
10	143.00	143.20	137.00	137.00@.00A	137.00	1020	2187
11	136.50	137.00	132.10	132.30@.40	132.40	985	2309
12	132.80@133.00	136.00	131.50	134.30@.70	134.50	908	2343
13	139.00	139.00	135.00	136.50@135.00	135.70	964	2332
16	136.50@.10	139.90	131.30	131.30@.50	131.40	690	2262
17	130.40@.20	132.30	129.50	131.50@.30	131.40	811	2271
18	133.30	133.30	128.20	128.90@.80	128.80	912	2310
19	128.60@.50	130.50	128.50	129.00@128.90	128.90	569	2370
20	130.50	131.00	125.70	126.30@.50	126.40	877	2339
23	124.70@.80	124.70	121.40	121.70@.50	121.60	792	2450
24	123.00@.50	124.90	121.80	123.90@.30	123.50	1006	2507
25	124.50@.70	128.50	124.50	128.50B	128.50	907	2547
26	130.50@.90	133.50	130.50	133.20@132.00	132.60	1656	2491
27	132.80@.80	133.80	130.30	130.50@131.00	130.80	1147	2549
30	129.80	131.90	129.00	129.80@.20	129.10	990	2561
31	129.70@.50	131.00	127.10	128.30@127.70	128.00	1249	2570

IN AUGUST

1	129.70@.80	133.00	129.70	133.00B	133.00	725	2497
2	136.50	138.00	135.50	138.00B	138.00	1211	2522
3	142.00@141.50	143.00	141.10	143.00	143.00	1361	2597
6	140.30@139.80	146.00	139.40	142.30@.50	142.40	1649	2744
7	141.50	143.20	139.60	141.70@142.30	142.00	1536	2746
8	144.30@.00	145.00	142.70	144.20@.50	144.30	1065	2842
9	145.00@144.80	149.30	144.10	148.70B@149.20	148.90	1696	2836
10	151.00@150.80	151.70	147.00	147.50@.00	147.30	1353	2933
13	145.70@.50	145.90	143.10	144.00@.40	144.20	1614	3068
14	145.20@.10	146.30	142.40	142.50@.70	142.80	1188	3113
15	143.10@.00	143.50	141.30	142.20@.30	142.30	1338	3116
16	139.30@.50	140.10	137.50	138.00@137.50	137.80	1815	3308
17	137.50@138.20	138.80	134.80	135.80@.50	135.70	1515	3303
20	135.80	136.20	132.00	132.60@.00	132.30	1091	3275
21	132.50	134.80	131.00	131.70@.00	131.40	1359	3280
22	132.20@.00	133.50	129.20	131.00@130.50	130.80	1610	3458
23	130.80@.50	133.10	129.80	131.50@.70	131.60	1190	3549
24	131.50	133.10	130.30	130.30@.50	130.40	929	3710
27	127.00	127.80	125.40	125.40@.40A	125.40	1742	3859
28	125.40@.50	126.30	123.80	125.50@124.80	125.20	1635	3830
29	126.30@.40	127.30	125.00	126.00@.80	126.30	1248	4132
30	125.80@.70	129.40	125.50	129.40@.10	129.20	1185	4142
31	128.70@.30	129.70	127.20	128.00@127.20	127.60	909	4228

RANDOM LENGTH LUMBER FUTURES PRICES
NOVEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	127.80@.10	127.80	122.90	123.00@.20	123.10	1770	4281
5	122.20@.10	124.80	121.50	124.40@.80	124.80	1579	4489
6	126.80@.20	129.60	125.80	129.60@.60B	129.60	2110	4481
7	132.30@.60	132.60	124.80	125.10@124.80	125.00	2487	4791
10	122.50@123.00	128.00	122.50	127.00@.80	127.30	1783	4857
11	128.50@.90	129.30	125.20	128.50@127.50	128.00	2354	4511
12	127.40@.00	129.30	125.80	128.50@.30	128.40	1436	4576
13	129.60@.40	133.40	128.80	133.40@.40B	133.40	2907	4520
14	135.50	136.30	131.50	132.70@.50	132.60	2717	4636
17	131.10@.50	132.00	127.60	127.60@.60A	127.80	2199	4530
18	125.60@.80	128.80	125.20	128.00@.20	128.10	2107	4532
19	125.50@.20	128.50	125.10	126.20@.60	126.40	1987	4502
20	125.90@.40	125.90	122.10	122.80@123.00	122.90	2237	4433
21	121.00	127.90	120.20	127.70@.90B	127.80	3019	4462
24	126.60@.30	127.00	125.30	126.00@125.50	125.80	1323	4314
25	126.20@.00	129.20	125.30	126.80@127.80	127.30	1616	4283
26	128.50	130.90	127.80	129.90@.30	129.90	1700	4185
27	132.00@.90	134.50	131.20	132.30@133.00	132.60	2155	4009
28	131.50@.30	131.50	128.00	128.50@.20	128.40	2033	3904

IN OCTOBER

1	127.70@128.00	130.20	128.80	129.50@.70	129.80	1279	3917
2	130.00	130.50	128.00	128.70@129.00	128.90	901	3887
3	128.90	128.90	128.90	127.50@.60	127.60	802	3812
4	127.00@126.80	127.60	125.30	126.00@.40	126.20	839	3796
5	126.60@.50	127.90	125.00	126.20@.70	126.40	1322	3676
8	124.00@.50	126.40	124.00	125.90@.80	125.90	687	3632
9	127.50@.90	128.80	126.50	127.50@.60	127.50	1062	3594
10	127.00	127.90	124.70	125.00@124.70	124.90	988	3448
11	126.00	129.40	125.20	129.00@128.60	128.80	1399	3312
12	129.50	129.80	127.00	127.30@.00	127.20	1062	3286
15	127.80@.70	132.20	126.50	132.20@.20B	132.20	1444	3182
16	131.00	132.30	129.00	130.50@.70	130.60	1065	3152
17	131.50	131.50	129.20	130.00@129.70	129.90	770	3060
18	129.90@130.00	134.90	129.90	134.90@.90B	134.90	1548	3024
19	136.10@.90	138.40	134.50	135.30@.70	135.50	1630	3153
22	136.00	139.80	134.30	138.00@137.[illegible]	137.70	1253	2819
23	136.50	139.50	133.20	133.20@.80	133.40	1187	2707
24	133.90@134.00	137.10	133.70	137.00@136.70	136.80	695	2575
25	135.80@.70	137.00	134.30	135.40	135.40	601	2494
26	133.40@.10	135.30	132.60	135.30@.00	135.20	515	2319
29	135.30	135.70	133.40	134.00	134.00	387	2336
30	135.00@.10	137.40	134.80	136.00@135.00	135.50	635	2308
31	134.50@.00	135.50	133.70	134.00@.80	134.30	535	2015

IN NOVEMBER

1	134.00	135.00	130.10	131.00	131.00	421	1834
2	130.00	132.80	130.00	130.90A	130.90	267	1686
5	131.20	134.20	130.50	134.00@.20	134.10	191	1583
6	134.00	134.60	132.50	134.00@.60	134.30	188	1446
7	133.80	140.00	133.70	140.00	140.00	397	1252
8	137.70	142.00	137.70	140.50	140.50	366	978
9	142.50	143.40	141.50	143.40	143.40	182	826
12	142.00	142.70	140.90	141.00@140.90	141.00	118	753
13	140.00	140.70	138.70	138.70@.90	138.80	155	590
14	138.80	139.80	138.70	139.00	139.00	237	413
15	139.00	150.00	137.80	146.00@144.90A	145.40	311	107
16	---	---	---	---	---	16	102
19	---	---	---	---	---	---	70
20	---	---	---	---	---	---	69
21	---	---	---	---	---	---	70
22	Exchange Closed; Thanksgiving Day						
23	---	---	---	---	---	---	55
26	---	---	---	---	---	---	40
27	---	---	---	---	---	27	20
28	---	---	---	---	---	---	14
29	---	---	---	---	---	---	6
30	---	---	---	---	---	3	---

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1995 FUTURES CONTRACT

IN JANUARY 1994

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	---	---	207.50A	207.50A	207.50	---	31
4	206.00	206.00	204.00A	205.00	205.00	7	36
5	205.00	210.00B	205.00	210.00B	210.00	16	49
6	210.00	211.10	210.00	211.00A	211.00	34	42
9	210.60	211.00B	209.00A	209.00A	209.00	4	43
10	---	211.90B	---	211.90B	211.90	---	42
11	212.00	212.80	211.00A	212.80	212.80	5	45
12	212.60@.50	212.60	212.50	212.50	212.50	4	48
13	210.80@.70	213.50	210.70	213.40A	213.40	8	51
16	213.50	214.40	211.20	213.10	213.10	21	63
17	212.00	213.00	211.50	213.00	213.00	24	70
18	212.00	212.80B	211.50	212.50B	212.50	6	71
19	---	213.90B	---	213.90B	213.90	---	71
20	208.90	212.00B	208.90	212.00B@210.00	211.00	1	72
23	---	212.50B	210.50A	212.50B	212.50	2	74
24	209.80	213.00B	209.80	213.00B	213.00	1	73
25	210.50	212.70B	210.50	212.70B	212.70	3	73
26	---	---	---	212.30A	212.30	---	73
27	210.80	212.60B	210.20A	212.60B	212.60	---	74
30	---	---	212.00A	212.00A	212.00	1	74
31	210.00	210.50B	210.00	210.50B	210.50	2	75

IN FEBRUARY

1	210.90	213.60	210.90	213.60	213.60	26	94
2	212.00	214.50B	211.50	214.00	214.00	21	99
3	210.10	211.60	210.00	210.90B	210.90	12	95
8	210.00	210.00	208.60	209.00B	209.00	27	91
7	208.80	209.00B	206.50	206.50A	206.50	20	84
8	205.00	207.90	205.00	207.90	207.90	13	65
9	205.20	208.00B	205.00	205.50	205.50	36	88
10	204.30@.40	207.50	204.30	207.00@.50	207.20	13	91
13	206.00	206.30	202.30	204.00B	204.00	24	92
14	205.00	209.00	204.20	209.00	209.00	33	91
15	209.80	209.90	207.50	209.90@.80	209.80	26	95
16	211.00	211.00	208.10	210.70	210.70	30	102
17	209.50	209.50	207.80	208.00	208.00	10	91
18	Exchange Closed; President's Day						
21	207.00	208.00	203.00	208.00	208.00	13	91
22	207.50	207.50	203.50	204.80@206.50B	205.70	21	97
23	205.70	205.70	204.90	205.00	205.00	13	99
24	205.00	205.90	205.00	205.90	205.90	17	98
27	205.50	206.00B	205.00A	205.90	205.90	5	102
28	205.50	205.70B	205.00	205.70B	205.70	7	102
29	206.00	209.00	206.00	207.50A	207.50	45	113

IN MARCH

1	208.80	207.50B	205.50	207.50B	207.50	16	112
2	208.50	209.00	208.00	209.00B	209.00	11	118
5	209.10	209.90B	208.00	209.90B	209.90	22	123
6	209.50	209.90B	208.90A	209.90B	209.90	1	123
7	207.10	207.50	207.00A	207.50	207.50	2	126
8	208.00	208.00	207.00	207.90B	207.90	4	127
9	207.80	208.40	207.10A	208.40	208.40	7	127
12	208.70	209.90B	207.00	209.90B	209.90	20	134
13	209.20	210.60	209.20	210.00A	210.00	43	148
14	208.10	209.80B	208.00A	209.40	209.40	8	148
15	209.40	210.00B	209.00	209.50	209.50	20	151
16	211.20@.90	212.30	211.20	211.70@212.00	211.80	38	157
19	210.00	210.00	208.90A	209.00	209.00	10	166
20	209.50	209.50	208.00	209.30A	209.30	24	166
21	209.00	210.30	209.00	210.30@.00A	210.10	41	184
22	209.10	210.20B	209.00A	210.20B	210.20	10	190
23	209.50	209.50	207.70	209.00B@.50	209.30	33	188
26	209.50@.40	210.20B	209.00A	210.00	210.00	18	188
27	210.00	210.00	208.80A	208.80A	208.80	6	190
28	207.00	208.00B	207.00	207.90@.50	207.70	7	190
29	208.00	209.00	207.00	207.80@208.50B	208.10	16	198
30	207.00	207.00	206.20A	207.00	207.00	31	192

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1995 FUTURES CONTRACT

IN APRIL 1994

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	207.00	209.00B	206.00	209.00B	209.00	22	193
3	206.00	206.20B	204.00	204.70B	204.70	17	202
4	205.80	205.80	200.50	204.00B	204.00	30	205
5	202.00	202.00	199.00	200.00B	200.00	31	209
6	198.50@.00	198.50	195.00	195.00	195.00	69	197
9	193.50	195.50B	191.50	193.00B	193.00	17	200
10	193.20	196.50	193.00	195.00A	195.00	13	201
11	193.00@192.50	193.00	192.00	192.00	192.00	7	205
12	193.00	193.00	190.00	191.30B@.50	191.40	77	235
13	193.00	193.50	190.00	190.00@.40	190.20	78	244
16	189.20	190.00	187.50	190.00	190.00	24	245
17	188.50	189.50	188.20	189.00@188.70	188.90	44	234
18	188.00@187.50	189.50	187.00	189.50	189.50	28	233
19	188.00	188.70B	186.80A	187.30	187.30	12	235
20	Exchange Closed; Good Friday						
23	188.00	188.00	183.00	184.50B	184.50	27	231
24	184.60	185.00	181.50	183.50@.70	183.60	54	260
25	183.50	186.70	181.00A	186.00@.70	186.30	63	264
26	186.20	187.10B	183.10	184.00@.30	184.20	27	262
27	183.00	183.40B	179.20	180.50@181.20	180.90	37	274
30	179.00	179.00	175.90	177.00	177.00	21	275

IN MAY

1	177.00	177.80	172.00	172.50	172.50	89	285
2	172.40	173.90	167.50	168.00@.50	168.30	148	283
3	169.00@168.70	172.50	168.70	172.30@.50	172.40	97	281
4	171.00@.20	176.20B	168.50	168.50@169.50B	169.00	68	292
7	168.00	168.50	165.50	166.70@.50	166.60	72	287
8	165.50@.60	165.60	161.60	161.80	161.80	65	289
9	161.00	162.70	157.20	157.50@158.00	157.80	78	297
10	159.00	162.80	158.40	162.80B	162.80	62	275
11	164.00	166.70	159.10	160.00	160.00	92	268
14	163.50	165.00	162.60A	165.00B	165.00	35	274
15	166.50	169.00	166.40	168.00	168.00	48	273
16	169.50	173.00	169.50	173.00B	173.00	156	322
17	173.00	174.00	170.20	170.20	170.20	68	312
18	172.40	174.80	171.80	173.50	173.50	53	317
21	177.50	178.30	176.00A	176.00A@177.00	176.50	80	330
22	174.50	174.50	171.50	172.20B	172.20	112	376
23	170.50@.00	170.50	167.60	167.90@168.00	168.00	93	353
24	166.30	166.30	163.00	163.00A	163.00	104	336
25	161.50	167.00	159.50	162.00@.50	162.30	127	361
28	Exchange Closed; Memorial Day						
29	162.00	163.90	160.50	162.40B	162.40	46	378
30	161.50	162.70	159.60	162.20@.70	162.40	40	357
31	164.50	166.80	164.00	166.80@.00	166.40	62	363

IN JUNE

1	167.50	169.00B	166.00	166.50@.00	166.30	36	355
4	167.10	168.50	166.10	167.00@166.50	166.70	85	352
5	165.10	166.80B	164.10	165.00@.50B	165.30	108	363
6	165.50	166.30	162.30	163.00@162.30	162.70	99	383
7	161.50@.20	161.50	157.90	158.50@.00	158.30	208	445
8	158.30	160.30	157.50	159.80A@158.90	159.30	111	479
11	159.40@.50	159.50	157.00	157.20B@.50	157.40	48	484
12	158.80	160.50	156.90	160.10B@.50	160.30	79	503
13	163.50@.30	163.50	160.80	162.40	162.40	90	470
14	162.30	163.30	161.10	162.80@163.30	163.00	63	473
15	164.00	164.90	162.60	164.10B@.90	164.50	68	462
18	162.40@.20	165.10	161.40	165.00	165.00	123	506
19	163.00	164.00	160.50	161.00B@.50	161.30	171	508
20	157.00	159.90	157.00	158.50B@159.50B	159.00	141	517
21	158.00	160.20B	158.00	158.80A	158.80	67	530
22	156.80@.00	156.80	154.10	154.50@.10	154.30	176	583
25	153.90	153.90	149.80	150.50	150.50	118	557
26	150.00@149.80	150.50	147.00	148.50B@149.00	148.80	390	611
27	148.50@.80	152.50	148.00	150.00B@152.50	151.20	345	651
28	150.20@.00	152.00	149.80	151.40@152.00	151.70	290	723
29	150.50	153.50	149.90	152.90@153.50	153.20	151	762

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	152.00	152.30	150.40	151.00	151.00	111	761
3	151.80	151.90	149.50	150.80@151.20	151.00	159	784
4	Exchange Closed; Independence Day						
5	150.20	150.50	148.30	150.30@.50	150.40	106	779
6	148.30@.00	149.50	147.80	148.70@149.50	149.10	129	837
9	150.00	154.10	150.00	154.10	154.10	324	967
10	155.50	155.50	150.20	150.50B@151.10	150.80	289	969
11	150.00	150.00	145.80	145.80A	145.80	196	962
12	146.00@.40	147.40	143.40	146.80@147.40	147.10	207	948
13	149.00@.80	151.50	148.30	149.00	149.00	247	1045
16	149.00	149.50	144.10	144.30B@.90	144.60	185	1053
17	143.50	143.60	141.80A	143.30@.00	143.20	224	1068
18	142.50	143.50	138.50	140.00@139.60	139.80	349	1115
19	140.50	141.00	139.20	140.80@141.00	140.90	257	1095
20	140.50	141.40	137.10	137.50@.80	137.70	246	1091
23	134.50	135.00	132.70	132.70A	132.70	324	1076
24	133.50	134.50	131.70	133.80@134.00	133.90	518	1059
25	134.00	138.90	134.00	138.90B	138.90	457	1107
26	139.90	143.20	139.90	143.20@142.90	143.00	478	923
27	142.50@.60	143.50	140.80	141.90@.70A	141.80	269	934
30	140.00	140.80	136.80	139.50@.10	139.30	267	969
31	139.50	140.00	136.50	138.00@.50	138.30	389	965

IN AUGUST

1	139.00	143.30	139.00	143.30B	143.30	290	1010
2	145.80@.70	148.30	144.80	148.30@.30B	148.30	628	914
3	151.20@.10	153.30	150.30	153.00@152.60	152.80	595	946
6	148.50@.60	154.30	148.50	152.70@153.20	152.90	538	974
7	151.00	153.50	149.80	153.50@.00	153.20	315	951
8	154.50	155.80	153.30	154.50@155.00	154.70	381	909
9	154.50	159.70	154.00	158.00@159.00	158.50	416	936
10	159.00	160.50	157.80	157.80@158.30	158.10	408	962
13	156.30	156.40	153.10	154.00@.70	154.40	217	969
14	154.60@.80	155.90	151.20	151.70@.20	151.50	360	967
15	152.10@151.80	152.10	149.70	151.20@.80	151.50	306	1037
16	147.00@.10	149.90	147.00	148.60@.90	148.80	367	1045
17	148.50@.40	149.30	145.50	146.50@147.00	146.80	391	1071
20	146.80@.60	146.80	143.20	143.30@.80	143.60	242	1084
21	143.00	145.20	142.10	142.90@144.00	143.50	381	1139
22	142.50	143.70	140.80	143.00@142.50	142.80	421	1101
23	142.20@141.70	143.90	141.40	142.80@143.00	142.90	278	1146
24	142.50	143.40	141.80	141.60@.90	141.80	233	1191
27	139.00@138.80	139.00	136.80	136.80@.80A	136.80	361	1198
28	137.00	137.40	135.20	136.50@137.00	136.80	326	1129
29	137.00@.10	138.00	136.10	136.80@137.00	136.90	182	1192
30	136.60	140.00	136.50	139.90@.50	139.70	261	1197
31	139.40	139.80	138.00	138.80@139.00	138.90	268	1208

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	137.80	137.80	134.10	135.50@134.80	135.20	451	1217
5	132.80	137.30	132.50	135.80@137.30	136.50	534	1304
6	137.00	141.50	136.80	141.50B	141.50	609	1390
7	142.60@.90	143.20	136.70	136.70@137.00	136.90	646	1345
10	134.30@.40	139.10	134.30	138.50@.10	138.30	452	1414
11	139.80	140.20	136.50	139.90@.50A	139.70	409	1349
12	138.00	140.30	137.40	140.20A@139.90	140.00	348	1424
13	140.60	145.00	140.40A	145.00B	145.00	844	1581
14	147.00	147.50	142.30	144.10@145.00	144.60	719	1666
17	143.30	143.40	139.60	139.60A	139.60	520	1659
18	138.00@.50	140.00	136.30	139.60@140.00	139.80	927	1644
19	136.00@135.80	139.00	135.80	137.00@.50	137.30	884	1807
20	135.20@.90	136.00	132.50	133.50	133.50	1041	1868
21	131.90@.50	138.50	130.30	138.50@.20	138.30	1666	1941
24	137.50	137.70	135.70	136.10@135.80	136.00	569	1913
25	137.00	139.00	135.50	137.50@138.00	137.70	587	1959
26	139.00	141.50	138.40	140.50@.30	140.40	1019	2008
27	142.80@143.00	145.30	142.00	143.50@.70	143.60	1160	2017
28	142.50	142.50	138.80	138.80	138.80	327	2033

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	138.00	141.20	137.00	140.40@.50	140.40	729	2118
2	140.80@.90	141.50	138.90	139.70@140.00	139.90	615	2153
3	140.00@139.80	140.00	137.60	138.80@.10	138.50	479	2039
4	137.40@.80	138.30	135.70	137.00@136.50	136.80	810	2090
5	136.60@137.00	137.70	134.60	136.00@.50	136.30	941	2208
8	135.50	136.80	134.90	135.60@.80	135.70	466	2300
9	137.20@.50	138.70	136.40	137.50@.70	137.60	1173	2354
10	137.30	137.90	134.60	134.80@.60	134.70	1008	2244
11	135.50@.60	139.70	135.10	138.80@.50	138.60	1355	2483
12	139.00	139.70	137.60	137.90@.60	137.80	1000	2582
15	138.50	142.80	137.20	142.80@.80B	142.80	1265	2842
16	142.80@.50	143.50	140.80	141.90@.70	141.80	1268	2837
17	142.30@.50	142.50	139.90	140.50@.30	140.40	1035	2924
18	141.20@.50	145.40	141.20	145.40B	145.40	1780	3151
19	148.80@.60	150.00	146.60	147.60@148.00	147.80	1937	3417
22	148.00	152.80	146.30	150.80@.50	150.60	2082	3696
23	153.20@.50	153.50	146.00	146.10@.50	146.30	2836	3269
24	146.50@.80	150.40	146.50	149.80@150.20	150.00	1709	3409
25	149.50@.10	150.90	148.00	149.20@148.80	149.00	1121	3472
26	146.30@.00	148.50	145.60	147.50@.90	147.70	1266	3512
29	148.70@.80	149.30	146.70	147.60	147.60	746	3525
30	148.80@149.00	151.70	148.70	151.00@150.60	150.80	1926	3508
31	149.10@.30	150.30	148.00	148.40@.00	148.20	1626	3531

IN NOVEMBER

1	149.20@.30	149.90	144.00	144.70@145.20	145.00	2190	3907
2	144.80@.60	146.50	144.10	145.80@146.10	145.90	1559	3937
5	146.00@145.80	149.50	145.20	149.00@.50	149.20	1401	3996
6	149.40@.20	149.80	147.30	148.60@149.20	148.90	1392	4161
7	148.80	153.90	146.30	153.90@.90B	153.90	2333	4217
8	151.70@.50	154.60	151.50	151.60@152.20	151.90	2519	4427
9	154.00@153.80	154.40	152.60	153.50@.80	153.60	1294	4429
12	152.80@.70	153.30	151.50	152.30@.50	152.40	672	4426
13	151.50@.60	151.90	149.30	149.30@.50	149.40	1541	4492
14	148.40@.50	149.90	147.80	149.20@148.80	149.00	1549	4441
15	148.90@.80	152.30	148.50	150.80@.50	150.60	1888	4475
16	151.20@.50	153.00	150.60	150.60@.80	150.70	1276	4401
19	151.90@152.00	152.00	149.80	150.60@151.00	150.60	899	4511
20	150.00	152.00	146.60	147.00@.50	147.30	2220	4383
21	147.30@.00	150.00	146.20	149.30@150.00	149.60	1440	4510
22	Exchange Closed; Thanksgiving Day						
23	153.50@.00	153.50	151.50	152.50@.80	152.60	1072	4507
26	152.00@151.90	156.60	151.30	155.00@.50	155.20	1865	4514
27	156.20@.00	157.70	155.50	156.90@.50	156.70	2092	4553
28	157.70@.90	158.70	154.50	157.50@.80	157.60	2127	4573
29	156.60	156.90	154.10	154.10@.30	154.20	1358	4619
30	153.80@.50	156.70	152.80	154.00@.30	154.20	1574	4422

IN DECEMBER

3	155.90	156.50	154.80	156.20@155.80	156.00	978	4204
4	156.40@.00	157.20	152.50	152.50@.70	152.60	1492	4456
5	152.50@151.30	152.50	150.30	150.50@151.00	150.80	1551	4378
6	148.50@.40	151.00	147.70	148.30@147.90	148.10	2194	3913
7	147.50@.30	148.90	145.50	145.50@.80	145.70	1504	3909
10	144.00	145.00	140.70	140.80@.70A	140.80	2173	3693
11	142.00@141.70	142.90	140.40	140.70@.40	140.60	1336	3586
12	142.50	144.30	141.50	144.00@.30	144.10	1074	3325
13	143.60@.30	146.00	143.20	145.60@.90	145.70	1420	3361
14	145.80@.70	150.40	145.20	149.70@.30	149.50	2090	3558
17	150.50	152.00	148.20	151.60@.80	151.70	1067	3392
18	153.00@.50	154.20	151.90	154.00@153.40	153.70	1758	3352
19	153.70@.50	153.80	152.40	153.80@.30	153.60	1119	3401
20	153.50@.60	155.80	153.50	155.30@.50	155.40	1003	3318
21	156.50@157.00	158.40	155.80	157.00@155.80	156.40	1240	3078
24	157.50	157.50	154.70	156.70@157.50	157.10	846	3044
25	Exchange Closed; Christmas						
26	154.50@.80	155.50	153.80	154.40@.90	154.70	500	2942
27	154.10	158.00	153.50	156.80@158.00	157.40	648	2684
28	158.70@.40	158.30	155.40	156.80@.20	156.50	1103	2647
31	156.50	156.10B	154.10	155.50@.20	155.40	667	2013

RANDOM LENGTH LUMBER FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
12	220.00	220.00	220.00	220.00	220.00	3	3
13	218.00	219.00B	217.00A	218.50B	218.50	1	4
16	219.70	219.70	217.70	219.70B	219.70	7	7
17	218.50	218.90B	218.00	218.90B	218.90	11	12
18	217.00	217.80B	215.50	216.00B	216.00	3	13
19	....	216.90B	....	216.90B	216.90	....	13
20	....	....	....	216.90N	216.90	1	14
23	215.00	216.00B	215.00	216.00B	216.00	1	14
24	215.00	217.90B	215.00	217.90B	217.90	3	16
25	....	....	....	216.20A	216.20	2	16
26	216.20	217.30B	215.00	217.30B	217.30	3	17
27	216.00	217.50B	215.00	217.50B	217.50	10	18
30	....	....	....	216.50A	216.50	....	18
31	214.50	215.00B	214.50	215.00B	215.00	....	18

IN FEBRUARY

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	217.80	218.70B	217.70	218.70B	218.70	3	20
2	217.00	218.00B	217.00	218.00B	218.00	2	22
3	214.90	215.50	214.90	215.50	215.50	5	20
6	214.00	214.00	212.80	213.50B	213.50	7	26
7	....	....	....	212.00A	212.00	2	27
8	....	....	212.50B	211.50A	212.00B	212.00	....	28
9	....	....	212.50B	211.00A	212.00N	212.00	....	28
10	....	....	....	209.30A	212.00N	212.00	....	28
13	....	....	....	209.00A	212.00N	212.00	....	28
14	210.50	211.50	210.50	211.50	211.50	6	30
15	214.00	214.00	211.50	213.50B	213.50	8	32
16	214.00	215.50B	214.00	214.70B	214.70	7	36
17	....	....	....	213.00A	213.00A	213.00	....	36
18	Exchange Closed; President's Day						
21	....	....	....	210.00A	213.00N	213.00	....	36
22	....	....	....	212.50A	212.50A	212.50	....	36
23	....	....	....	210.50A	210.50A	210.50	....	36
24	....	....	212.00B	....	210.50N	210.50	....	36
27	210.50	211.00B	209.80	209.80	209.80	3	35
28	....	....	....	209.00A	209.80N	209.80	....	35
29	210.30	212.50	210.30	212.00A	212.00	11	41

IN MARCH

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	210.10	211.00B	210.10	211.00B	211.00	1	42
2	211.20	212.30	211.20	212.20B	212.20	10	50
5	212.30	213.00B	211.50A	213.00B	213.00	9	52
6	....	....	....	212.00A	213.00N	213.00	2	53
7	211.00	211.00	211.00	211.00	211.00	1	53
8	212.50@.20	212.50	211.00A	211.50A	211.50	2	55
9	212.00	212.80	212.00	212.50A	212.50	1	53
12	212.20	213.00B	212.20	213.00B	213.00	11	55
13	213.30	214.00	213.00A	213.00A	213.00	17	66
14	213.90	214.00	212.00A	213.50A	213.50	3	66
15	213.00	213.00	213.00	213.00	213.00	4	64
16	214.50	215.00	214.50	215.00	215.00	7	66
19	214.00	214.00	213.00A	213.00A	213.00	3	69
20	....	213.80B	....	213.80B	213.80	....	69
21	213.60	213.70B	213.10A	213.40B	213.40	4	72
22	212.90	213.70B	212.90	213.70B	213.70	3	75
23	213.50	213.50	212.70	212.70	212.70	6	76
26	213.50	214.80B	213.50	214.80B	214.80	2	78
27	....	....	....	213.50A	213.50A	213.50	....	78
28	....	....	....	212.00A	212.00A	212.00	....	78
29	212.00	212.50B	212.00	212.00	212.00	5	83
30	....	....	....	210.50A	211.50A	211.50	....	83

RANDOM LENGTH LUMBER FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	211.50	211.90B	210.40	211.90B	211.90	7	89
3	210.00	210.50	209.50A	209.50A	209.50	4	89
4	207.00	210.00B	207.00	208.50B	208.50	2	89
5	208.00	208.00	203.50	204.50B	204.50	13	96
6	203.60	203.60	199.50A	199.50A	199.50	38	88
9	198.50	199.70	195.50A	195.50A	195.50	15	92
10	195.50	200.40B	195.50	199.00A	199.00	7	86
11	198.00	198.00	197.00A	197.00A	197.00	5	86
12	197.00	197.00	194.50	195.50	195.50	39	105
13	197.00	197.50	193.00	193.00	193.00	39	111
16	192.00	193.00B	192.00	192.00@193.00B	192.50	5	112
17	192.70	195.00B	192.70	195.00B	195.00	7	111
18	192.50	193.80B	192.50	193.80B	193.80	7	109
19	....	194.00B	191.50A	191.50A	191.50	....	109
20	Exchange Closed; Good Friday						
23	191.50	192.00B	187.50A	189.50A	189.50	9	106
24	188.00	189.20	188.00	189.20	189.20	13	111
25	189.50	193.00B	187.00A	193.00B	193.00	8	107
26	191.50	191.50	190.00	190.00	190.00	3	108
27	187.50	187.50	185.50	185.50	185.50	5	108
30	180.60	182.00B	180.50A	182.00B	182.00	1	109

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	182.50	182.60	177.50A	177.50A	177.50	3	108
2	178.00	179.00	172.60	172.60	172.60	48	122
3	174.00	175.50B	173.80	175.50B	175.50	13	121
4	175.20	179.50	173.50	174.20@173.50	173.90	14	123
7	173.50	173.50	170.00	170.00	170.00	21	128
8	170.80	170.80	165.20A	165.20A	165.20	24	133
9	165.30	167.70B	161.00	162.00@161.00	161.50	30	143
10	161.50	166.50B	161.50	166.50B	166.50	3	143
11	170.00	171.50	163.00	164.00A@163.00	163.50	24	137
14	168.50	168.50	168.40A	168.50B	168.50	2	130
15	171.70	173.50B	170.00A	170.00A	170.00	11	137
16	174.00	175.00B	174.00	175.00B	175.00	38	154
17	176.50	177.20B	175.00A	175.20A	175.20	10	156
18	179.50	179.50	177.00A	178.50A	178.50	16	161
21	183.50	183.50	180.60A	180.60A	180.60	14	162
22	180.50	180.50	175.80A	176.20	176.20	11	165
23	176.50	176.50	173.10	173.10	173.10	40	169
24	173.50@.20	173.50	168.10	168.10@.10A	168.10	45	173
25	166.00	172.00	166.00	166.00	166.00	26	178
28	Exchange Closed; Memorial Day						
29	166.50	168.00	165.50A	166.70B	166.70	17	179
30	167.00@166.50	167.20B	164.50A	167.20B	167.20	20	184
31	171.20	172.20B	170.00A	171.50B	171.50	6	188

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	173.00	173.50	170.00A	170.00A	170.00	14	189
4	173.00	173.40B	171.00A	172.80@.00A	172.40	10	190
5	170.60	174.00	170.90	172.00B@.50	172.30	47	191
6	172.50	172.50	169.00A	169.00A	169.00	17	196
7	167.50	167.50	164.20	165.00@.50	165.30	21	202
8	165.50	167.30B	164.60	167.00	167.00	30	197
11	166.00	166.40	164.50	165.00B@166.40	165.70	9	205
12	168.10	168.00	164.50	167.80B@168.00	167.90	26	205
13	169.90	169.90	168.50A	169.90	169.90	15	207
14	169.00	170.70B	168.20A	170.00@.30B	170.10	42	199
15	170.00	171.50	169.50A	171.50B	171.50	8	199
18	168.50	173.20B	168.50	172.50A	172.50	42	213
19	171.00	172.00B	168.80A	169.00	169.00	39	226
20	166.00	167.60	165.50	166.50	166.50	33	236
21	168.00	168.00	166.00	167.00	167.00	25	248
22	166.50	166.50	162.50	162.50	162.50	53	264
25	158.50	160.00B	158.10	158.10	158.10	45	281
26	157.50	158.10	155.00	155.00A	155.00	63	296
27	156.00	160.00	156.00	158.50B@160.00B	159.20	70	296
28	159.20	160.90	158.80	160.90@159.50	160.20	75	313
29	159.00	163.00	159.00	161.10@163.00	162.00	41	282

RANDOM LENGTH LUMBER FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	160.00	160.80B	159.30	159.30	159.30	24	277
3	161.00	161.00	158.30	159.50B	159.50	89	306
4	Exchange Closed; Independence Day						
5	159.10	159.10	157.10	158.80	158.80	18	308
6	156.80	158.00	156.80	157.50B	157.50	12	303
9	158.50	162.40B	158.50	162.40B	162.40	43	300
10	162.00	162.00	159.00A	159.00A	159.00	39	304
11	158.00	158.00	154.00	154.00A	154.00	80	317
12	155.00	155.30	152.50A	155.30@.00	155.10	60	312
13	158.50	159.50	158.90	157.00	157.00	33	236
16	156.70	156.70	153.00	153.00@.50	153.30	34	239
17	152.00	152.50	150.60A	151.00@150.60A	150.80	13	241
18	150.80	150.80	147.50	148.00A	148.00	105	253
19	149.00	150.00	148.10	148.80A@.10	148.40	35	367
20	149.00	150.00	144.90A	145.40@.30	145.40	36	389
23	143.60	143.60	140.40	140.40A	140.40	109	408
24	140.50	141.80	139.30	141.50	141.50	62	386
25	142.50	146.50	142.50	146.50B	146.50	108	389
26	148.40	151.30	148.40	151.00B@.30	151.10	156	389
27	151.00	152.40	149.80	150.80	150.80	64	382
30	149.00	149.80	148.20	149.00	149.00	36	373
31	149.00	149.50	146.50	147.00B@148.00	147.50	62	372

IN AUGUST

1	149.00	152.50	149.00	152.50B	152.50	93	396
2	155.00	157.50	153.80	157.50@.50B	157.50	123	441
3	161.00@.50	162.50	160.50	162.50@.50B	162.50	178	468
6	157.50	164.80	157.50	161.50@162.00B	161.80	257	489
7	160.00	163.00	159.70	161.60A	161.60	72	508
8	162.80@163.00	165.80	162.80	164.00@163.00	163.50	177	568
9	164.50	168.50	164.50	167.00	167.00	111	557
10	167.50	169.20	166.50	166.50	166.50	124	607
13	166.00	166.00	162.50	163.00@162.50	162.80	158	643
14	164.00	165.00	160.30	160.80@.30	160.60	149	663
15	161.00	161.40	158.70	160.50@159.50	160.00	107	666
16	157.00@.10	158.90	156.60	157.60@.00	157.30	108	666
17	157.90@.70	158.50	154.50	154.60@.50	154.60	82	666
20	155.30	155.70B	152.10	152.50@.10	152.30	83	661
21	152.50	154.70B	151.00	151.00@152.00	151.50	80	663
22	153.00	153.00	150.00	152.50	152.50	54	647
23	151.80	154.20	151.40A	151.80@152.00	151.90	84	629
24	151.00	153.00	151.00	151.50	151.50	106	663
27	149.30@.00	149.30	146.60	146.60	146.60	187	673
28	147.00	147.50	145.40	146.10@.20	146.20	137	652
29	147.30@146.90	148.10	146.00	146.10	146.10	79	671
30	146.20	149.30B	146.20	148.50@.00	148.20	64	680
31	148.30	149.60	147.00	147.10@.00	147.10	94	679

IN SETPEMBER

3	Exchange Closed; Labor Day						
4	146.60	146.60	143.40	144.00@.20	144.10	151	703
5	142.00@141.80	145.00	141.80	144.50@145.00	144.70	82	709
6	146.40@.50	149.70	146.40	149.70B	149.70	77	742
7	151.70@.90	151.90	145.70	146.00@145.70	145.90	209	788
10	144.00@.10	148.70B	144.00	148.50@.00	148.20	129	816
11	149.50	149.90	146.50	149.50@.00	149.20	78	835
12	148.50	149.70	147.10	149.50A@.00	149.20	90	845
13	150.00@.40	154.20	149.90	154.20B	154.20	141	847
14	157.00@156.50	157.00	152.00	155.00A@154.00	154.50	303	913
17	153.20	153.20	149.50	149.50A	149.50	164	911
18	147.70	150.40	146.60	150.40@149.50	149.90	161	948
19	146.20	149.60	146.20	148.00@147.50	147.80	122	930
20	146.30	146.90	143.30	143.80@144.00	143.90	274	955
21	142.20@.30	148.90	141.10	148.90@.00	148.40	309	941
24	148.00	148.00	146.50	146.70	146.70	100	986
25	147.50	149.30	146.20	147.70@148.10	147.90	76	978
26	148.70	151.80	148.70	150.50@.70B	150.60	198	975
27	152.30	156.20	152.10	153.80	153.80	203	947
28	152.00	152.50	149.50	149.50@.80	149.80	207	964

RANDOM LENGTH LUMBER FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	148.80	151.50	148.20	151.00@.20	151.10	150	980
2	151.70	151.70	149.80	150.80@151.10	151.00	108	988
3	150.30	150.40	148.60	149.00@.40B	149.20	100	983
4	148.20	149.00	146.90	147.50	147.50	141	966
5	146.50	148.80	145.70	146.80@147.00	146.90	124	988
8	146.10	147.40B	146.00	146.10@.50	146.30	71	968
9	148.00	149.50	147.30	148.00@.40B	148.20	130	980
10	148.20	148.80	145.70	145.70@.80	145.80	138	982
11	146.50	150.40	146.00	149.20	149.20	192	1024
12	149.80	150.00	147.90	148.30A@147.90	148.10	165	1013
15	148.80	153.10	147.80	152.80@153.10B	152.90	378	1032
16	152.00	153.30	150.40	151.80	151.60	191	990
17	152.30	152.30	150.00	150.50A@.20	150.40	119	1030
18	151.50	155.40	151.40	155.40B	155.40	462	1204
19	159.50	160.10	157.10	158.10	158.10	396	1233
22	158.30@.40	163.10	158.20	161.50@162.00	161.70	438	1307
23	164.00	164.50	158.10	158.10	158.10	503	1404
24	159.30	162.00	158.60	162.00@161.80	161.80	341	1471
25	160.50	161.60	159.40	160.70@.30A	160.50	287	1520
26	158.50	160.10	156.50	159.70@.80	158.80	340	1503
29	160.40	160.80	158.60A	159.50@.60	159.70	104	1506
30	161.00	163.80	160.80	163.80@.50A	163.60	544	1499
31	162.40	162.70	160.30	160.30@.70	160.50	413	1508

IN NOVEMBER

1	161.00	161.60	156.30	157.20@.50	157.40	525	1636
2	158.60	158.50	156.10	158.10	158.10	303	1579
5	158.80	161.80	157.70	161.40@.60	161.60	264	1607
6	161.90	162.00	158.80	159.60@160.00B	159.90	535	1732
7	159.50	164.90	157.40	164.90@.90B	164.90	484	1793
8	162.50	164.50	161.80	162.40@.20	162.30	717	1873
9	164.50	164.80	163.20	164.20@163.80A	164.00	493	1737
12	162.50	163.70	162.30	163.40@.70	163.60	141	1756
13	162.10	162.70	160.70	161.00@160.80	160.90	322	1738
14	160.50	161.80	159.80	160.50@.60	160.60	386	1729
15	160.00	163.50	160.00	162.20@161.70A	161.80	338	1744
16	161.90@162.00	163.80	161.80	162.00@161.80	161.90	380	1777
19	162.90	163.00	160.90	162.40@.60	162.50	269	1788
20	161.20	163.20	158.60	159.40@.70	159.60	467	1853
21	159.30@.00	162.20	158.30	161.50@162.20	161.80	595	1867
22	Exchange Closed; Thanksgiving Day						
23	164.50@165.50	166.00	163.20	164.20@.00	164.10	484	1940
26	163.00@.20	166.90	162.50	165.50@.10	165.30	603	1923
27	165.70@166.00	167.30	165.30	166.00@165.70	165.80	905	1936
28	166.50@.70	167.70	163.90	165.90@166.40	166.10	881	1949
29	164.50@.20	165.10	163.10	163.10	163.10	464	2002
30	162.50@.30	165.60	161.70	163.60@164.00	163.80	487	2047

IN DECEMBER

3	164.20@.50	165.40	164.00	164.90@.40	164.60	348	2088
4	164.70	165.60	160.70	161.00@.30	161.20	781	2085
5	161.00@160.50	161.00	159.60	160.30@.00	160.20	612	2144
6	158.60	160.80	157.00	157.90@.00	157.50	1324	2081
7	156.00	158.70	155.20	155.20@.50	155.40	983	2074
10	154.50	155.00	150.40	150.40A	150.40	1170	2062
11	152.00@151.80	152.60	150.80	151.00@150.90	150.90	900	2077
12	152.00@.20	154.00	151.60	153.10@.90	153.50	801	2041
13	153.00	153.60	152.40	153.60@.40	153.60	670	2006
14	152.80@.60	158.00	152.60	155.70@156.00	155.80	1313	2066
17	157.00	158.70	155.60	158.10@.70	158.40	1109	2710
18	160.00@159.80	161.50	159.10	160.80@161.30	161.00	1838	2984
19	160.60@.80	161.20	159.50	160.30@.50	160.40	1115	3030
20	160.40@.50	163.50	160.40	163.40@.50	163.40	1233	3160
21	165.00@164.60	167.40	164.60	166.30@165.80	166.00	1937	3304
24	167.00	167.20	165.30	166.40@.20	166.30	948	3931
25	Exchange Closed; Christmas						
26	165.00@164.60	165.00	163.10	163.10@.40	163.30	900	3910
27	163.30	167.00	162.10	166.00@167.00	166.50	1151	3732
28	166.90@.70	168.30	165.30	167.80@.30	167.50	2237	3930
31	166.50	166.80	164.60	165.40@.10	165.30	1002	3875

RANDOM LENGTH LUMBER FUTURES PRICES
MAY 1995 FUTURES CONTRACT

IN JANUARY 1994

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
16	225.00	225.00	224.00A	225.00	225.00	1	1
17	222.20@.10	224.40B	222.10	224.40B	224.40	3	2
18	224.00	224.80B	221.50	222.00B	222.00	3	4
19	—	223.00B	—	222.90B	222.90	—	4
20	217.90	220.00B	217.80	220.00B	220.00	1	5
23	220.00	222.00B	220.00	222.00B	222.00	1	6
24	221.00	222.80B	221.00	222.90B	222.90	—	7
25	—	—	222.00A	222.90N	222.90	—	7
26	221.50	223.30P	221.50	223.30B	223.30	1	8
27	222.00	222.50B	220.50	222.50B	222.50	8	11
30	—	—	221.50A	221.50A	221.50	1	12
31	218.50	219.00B	218.50	218.50	218.50	2	13

IN FEBRUARY

1	220.00	222.40	220.00	221.50A	221.50	24	36
2	221.00	223.50B	220.00A	222.00A	222.00	15	46
3	—	—	218.50A	219.00A	219.00	2	46
6	218.00	218.00	217.00A	217.00A	217.00	5	46
7	217.10	217.10	214.00A	214.00A	214.00	12	49
8	213.50@.40	214.50B	212.00	213.00B	213.00	11	48
9	212.00	216.00B	212.00	214.50A	214.50	4	49
10	—	—	212.00A	214.50N	214.50	—	49
13	—	—	213.00A	214.50N	214.50	—	49
14	—	—	—	214.50N	214.50	—	49
15	215.00	217.30	215.00	217.30	217.30	7	51
16	—	218.80B	—	218.80B	218.80	—	51
17	—	—	316.00A	216.00A	216.00	—	51
18	Exchange Closed; President's Day						
21	—	—	214.00A	216.00N	216.00	—	50
22	216.00	216.00	215.00A	216.00	216.00	1	51
23	—	—	214.00A	214.00A	214.00	—	51
24	—	215.50B	—	214.00N	214.00	—	51
27	—	214.50B	213.50A	213.50A	213.50	—	51
28	213.00	213.00	212.50A	213.00	213.00	1	52
29	216.00	218.00B	216.00	217.00A	217.00	4	56

IN MARCH

1	216.50	216.50	216.00	216.00A	216.00	4	60
2	219.00	219.00	217.50A	217.50A	217.50	6	63
5	215.50	216.00B	214.20A	216.00B	216.00	19	71
6	—	216.50B	—	216.50B	216.50	—	71
7	215.90	215.90	215.10A	215.10A	215.10	1	72
8	214.30@.00	215.50B	214.00	214.50A	214.50	9	76
9	215.00	215.80B	215.00	215.80B	215.80	1	77
12	215.50	216.50	215.50	216.50	216.50	19	87
13	216.00	219.00	216.00	216.00	216.00	12	[illegible]
14	215.00	216.50	215.00	216.00B	216.00	6	[illegible]
15	217.50	218.00B	217.50	218.00B	218.00	1	[illegible]
16	—	219.00B	—	219.00B	219.00	—	[illegible]
19	218.50	218.50	216.00	217.00B	217.00	18	[illegible]
20	217.00	217.80B	217.00	217.80B	217.80	2	104
21	217.70	219.00B	217.50A	217.80	217.80	3	103
22	217.90	217.90	217.00A	217.50A	217.50	2	104
23	217.00	217.00	216.50A	217.00	217.00	6	106
26	218.00	219.00B	218.00	218.70B	218.70	2	108
27	—	—	217.00A	217.00A	217.00	—	108
28	215.90@216.00	216.00	215.90	216.00	216.00	4	108
29	216.50@.60	216.60	216.00	216.50B	216.50	6	113
30	—	—	214.50A	215.50A	215.50	—	113

RANDOM LENGTH LUMBER FUTURES PRICES
MAY 1995 FUTURES CONTRACT

IN APRIL 1994

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	215.50	215.50	214.80	214.80	214.80	5	116
3	214.40	214.40	213.50A	213.50A	213.50	2	115
4	214.50@.70	214.70	211.00A	212.00A	212.00	2	116
5	212.50	212.50	207.30A	207.30A	207.30	9	121
6	207.40@.00	207.60	204.90A	204.90A	204.90	39	127
9	205.00	205.00	199.80A	199.90A	199.90	4	129
10	—	203.50B	—	201.00B	201.00	—	128
11	200.00	201.50	200.00	200.90A	200.90	3	130
12	200.90	200.90	199.00A	199.30A	199.30	42	134
13	199.50	200.80B	196.50A	196.50A	196.50	34	138
16	196.00	196.00	196.00	196.00	196.00	7	141
17	—	198.00B	—	196.00B	196.00	1	141
18	196.50	197.00B	196.00A	197.00B	197.00	3	139
19	—	197.20B	196.50A	196.50A	196.50	—	138
20	Exchange Closed; Good Friday						
23	196.50	197.00B	195.00A	196.00A	196.00	1	137
24	194.00	194.00	194.00	194.00	194.00	2	137
25	194.50@.70	196.00	193.00A	194.50A	194.50	9	136
26	196.50	196.50	192.00	192.00@193.00B	192.50	6	136
27	192.50	192.50	190.00A	190.00A	190.00	5	136
30	189.00	189.50	185.60A	185.60A	185.60	16	142

IN MAY

1	187.00	187.00	181.00A	181.00A	181.00	14	149
2	181.90	183.00	176.50	176.50	176.50	10	153
3	—	179.00B	—	179.00B	179.00	—	151
4	178.70	182.00	178.20A	179.50@178.50	179.00	2	165
7	178.50	178.50	175.00	175.00	175.00	20	156
8	174.10	174.10	170.00	170.50A@.00	170.30	37	168
9	170.20	173.00B	167.00	167.50A@.00	167.30	30	162
10	172.30	172.30	172.30	172.30B	172.30	5	156
11	176.00	177.30	168.10A	168.10A	168.10	17	153
14	173.10	173.10	172.00A	173.10B	173.10	5	154
15	175.00	177.00	175.00	175.50A	175.50	13	151
16	178.50	180.50	178.50	180.50B	180.50	22	149
17	181.50	181.50	179.50A	179.50A	179.50	21	138
18	182.00	183.00B	181.00A	181.50A	181.50	27	156
21	186.50	186.50	183.80A	183.80A	183.80	7	148
22	182.00	183.00	179.50A	180.00	180.00	9	146
23	180.00	180.50B	176.70	177.00A	177.00	21	146
24	173.10@.20	173.40	172.00A	172.00A	172.00	5	147
25	171.00	175.00	170.00A	170.00A	170.00	16	141
28	Exchange Closed; Memorial Day						
29	170.10	171.50B	169.70A	170.70B	170.70	2	142
30	171.30	171.30	168.50	171.20B	171.20	15	152
31	175.50@176.00	176.00	174.00A	175.50A	175.50	6	152

IN JUNE

1	177.50	177.50	174.00A	174.00A	174.00	6	155
4	178.00	178.00	175.00A	176.00B	176.00	3	149
5	176.00	178.00	175.00A	176.00A	176.00	8	150
6	174.00	176.50B	173.10A	173.10A	173.10	2	152
7	170.50	170.50	168.00	169.00	169.00	3	153
8	169.50	172.50	169.50	170.50A	170.50	11	149
11	—	—	168.50A	169.00A	169.00	—	149
12	170.00	171.80	169.90	171.50B	171.50	17	156
13	174.00	174.00	172.10A	173.00	173.00	4	158
14	172.80	174.50B	172.60	174.10B	174.10	5	154
15	175.70	177.00	174.00A	176.00A	176.00	14	155
18	175.50@.40	178.70	174.00A	177.00A	177.00	12	161
19	176.00	176.10B	173.50A	174.10A	174.10	12	159
20	172.00	173.10	171.00A	171.10A	171.10	28	164
21	171.00	173.50B	171.00	171.50	171.50	12	166
22	171.00	171.00	166.00	166.00	166.00	19	176
25	167.50	167.50	163.10	163.10	163.10	42	177
26	163.00	163.00	160.50A	160.50A	160.50	27	177
27	160.80	162.50B	160.80	162.50B	162.50	7	178
28	164.50	166.00	164.00A	165.00@164.00A	164.50	30	192
29	165.00	167.00	165.00	165.00@167.00	166.00	3	194

RANDOM LENGTH LUMBER FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	167.00	167.00	163.50A	163.50A	163.50	4	195
3	165.20	166.50B	164.00A	164.20A	164.20	15	199
4	Exchange Closed; Independence Day						
5	—	164.70B	163.00A	164.70B	164.70	—	199
6	164.50	164.50	163.00A	163.40A	163.40	13	191
9	163.50	167.50	163.50	166.00	166.00	6	191
10	166.60	166.60	165.10	165.50	165.50	4	193
11	164.80	164.80	160.50	160.60@.50	160.80	38	187
12	160.60	165.00B	159.80A	160.00	160.00	10	188
13	164.50	164.50	162.00A	164.50@163.00	163.70	7	189
16	161.00	164.00B	158.60A	158.60A	158.60	4	190
17	157.50@.30	159.50B	157.20A	157.50	157.50	16	189
18	156.00	156.00	154.70	155.00	155.00	37	180
19	158.00	156.80B	156.00	156.00A	156.00	7	185
20	157.50	157.50	152.40	152.40	152.40	22	185
23	151.20@.10	151.20	147.40	147.50	147.50	42	214
24	147.50	148.50B	147.50	148.00A	148.00	17	231
25	152.50	153.00	151.50A	153.00B	153.00	15	232
26	156.90	158.00	156.70A	157.20B@158.00	157.60	12	232
27	157.80	158.50	156.10A	156.10A	156.10	5	197
30	155.50	156.50B	154.70	155.10	155.10	27	204
31	156.80	156.80	153.50A	154.20A	154.20	8	204

IN AUGUST

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	155.70	159.20	155.70	159.20B	159.20	12	186
2	160.60	164.20	160.60	164.00	164.00	16	202
3	167.50	169.00	167.50	169.00@.00B	169.00	21	205
6	166.50	170.80	164.50	168.60A	168.60	16	204
7	167.10	170.00B	166.60	168.00@167.60A	167.80	20	209
8	171.00	172.80	170.50	171.20B	171.20	54	220
9	171.50	176.20	171.50	174.00A	174.00	70	241
10	175.00	175.50	173.00	173.20@.00	173.10	38	260
13	173.00	173.50B	170.20	170.20	170.20	11	263
14	170.80	171.50B	168.30	168.50A@.30	168.40	20	266
15	167.20	168.00	166.50A	167.00A	167.00	11	264
16	165.00	165.50	163.10	164.00@165.00	164.50	49	265
17	162.00	164.90B	161.50	161.80@.70	161.80	9	263
20	161.80	162.50B	158.50	159.10@158.50	158.80	13	267
21	159.80	161.80	158.60A	158.60A	158.60	23	268
22	160.00	160.00	157.50A	159.50	159.50	4	272
23	158.90	161.50	158.80A	160.00	160.00	30	258
24	161.00	161.00	158.20A	159.20A	159.20	16	259
27	156.80	157.00	154.50	154.50	154.50	7	257
28	153.50	154.60B	153.50	153.60A	153.60	13	257
29	155.00	155.50B	153.50A	153.50A	153.50	6	258
30	156.50	157.50	154.50A	156.60A	156.60	11	258
31	157.00	158.00	155.50A	155.50A	155.50	59	241

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	153.60	153.60	152.00A	152.00A	152.00	34	240
5	152.00	154.00	151.00A	152.50A	152.50	17	243
6	154.00@.50	157.50	154.00	157.50B	157.50	15	241
7	159.80	160.50	154.10	154.10@155.50	154.80	38	249
10	155.80	158.00	153.00A	156.00@157.50	157.70	13	249
11	156.70	156.80	156.00A	157.50B@158.80	158.10	12	252
12	156.50	158.20	156.00A	158.00A	158.00	11	253
13	161.50@.80	163.00	160.00	163.00B	163.00	46	261
14	164.00	165.00	161.00	161.00	161.00	11	277
17	160.00	161.00B	156.00	156.80@.50	156.70	47	277
18	155.20	158.00B	155.20	156.00A@156.50	157.20	69	284
19	155.30	157.30B	155.20	156.50B@157.00	156.80	35	273
20	155.30	155.30	153.00	153.20	153.20	77	269
21	152.50	156.20	151.00A	157.50B	157.50	86	257
24	156.00	156.70B	155.70	155.70	155.70	12	258
25	156.30	157.70B	155.30	156.20@.10	156.10	21	254
26	157.80	158.20	156.70	158.30@.50	158.40	46	248
27	161.00@.40	163.20	160.00	160.20B	160.20	30	256
28	159.50	160.50	157.00	157.50	157.50	60	277

RANDOM LENGTH LUMBER FUTURES PRICES
MAY 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	157.50	159.50B	156.60	159.10@.00	159.00	12	270
2	160.50	160.50	158.10	158.50A	158.50	24	279
3	158.40	158.40	156.80	157.90	157.90	29	276
4	156.80	157.00	155.80	156.50	156.50	15	279
5	156.50	157.50	154.70A	156.50	156.50	44	282
8	156.00@155.70	156.00	154.80A	154.80A	154.80	6	283
9	156.10	157.70B	155.80	157.00@156.50A	156.70	13	284
10	156.20	157.50B	154.10A	154.10A	154.10	19	289
11	154.20	158.00	154.00A	158.00@157.50A	157.70	49	292
12	158.00@158.80	158.00	155.50	156.00@155.50	155.80	68	313
15	156.00	160.80	156.00	160.00	160.00	50	333
16	159.70	160.80B	157.50A	158.60B@159.00	158.80	49	329
17	160.00	160.00	157.00	157.00@.30	157.20	23	344
18	160.00	162.20	159.50A	162.20B	162.20	47	360
19	165.00@.50	166.90	163.30	164.60A@163.50	164.00	162	391
22	165.50@.80	169.00	163.80A	168.00B@169.00	168.50	300	580
23	170.40	171.30	164.20	164.80@.20	164.50	133	610
24	164.50	168.50	164.50	168.00@.50	168.20	57	617
25	168.40	168.40	166.80	167.80@166.80	167.30	84	680
26	165.50@.30	167.90	165.30	167.50	167.50	76	703
29	167.50	168.30B	166.60A	167.30	167.30	14	708
30	168.50	171.30	168.50	171.20@.30	171.20	118	723
31	170.00	170.60	169.00	169.20@.70	169.50	105	752

IN NOVEMBER

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	170.50	170.70	166.00	166.50	166.50	96	808
2	166.00	167.50	165.80	167.00	167.00	29	803
5	167.00	170.60	166.90A	170.60@.30	170.40	52	794
6	170.90@171.00	171.40	167.70	168.00@167.70	167.80	155	805
7	167.50	172.90	166.20	172.90@.80B	172.80	108	805
8	171.10	172.00	169.70	169.70	169.70	108	830
9	172.30	172.50	171.00	171.50	171.50	71	844
12	170.80	171.00	170.10A	170.20@.80B	170.60	63	854
13	170.00	170.30	168.20	168.20@.50	168.40	65	852
14	168.00@167.80	169.80	167.80	168.20@.70B	168.40	72	859
15	169.10	171.40	168.00	169.50@169.80	169.10	115	921
16	169.70	171.40	168.30	168.70@.30	168.50	82	943
19	170.00	170.30	168.00	168.80A@169.50	169.10	106	949
20	168.50@.30	170.20B	166.00	166.50@.00	166.30	130	831
21	166.50	168.00	166.10	167.70	167.70	94	846
22	Exchange Closed; Thanksgiving Day						
23	170.50@171.00	171.70	169.50	170.20	170.20	123	780
26	169.80	172.80	169.30	171.50@.00	171.20	268	739
27	172.30	173.60B	171.70	172.20@.00	172.10	287	759
28	173.00	174.10	171.50	173.10@172.80	172.90	326	1117
29	171.30	171.80B	170.10A	170.30@.20	170.30	166	1145
30	170.00	172.90	169.00	171.30@170.40	170.80	164	1130

IN DECEMBER

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	172.00@.50	172.70	170.80	171.30@.00	171.10	86	1132
4	171.80	172.30	167.50	167.80@.70	167.80	272	1138
5	168.00@.10	168.10	166.20	167.00@166.80	166.90	158	1160
6	165.90	167.90	165.20	167.00@166.60	166.80	313	1244
7	164.60	167.00	164.30	164.30	164.30	153	1253
10	163.50@.30	163.50	159.30	159.30@.30A	159.30	589	1295
11	159.80@.70	160.80	158.50	159.50@.40	159.40	357	1340
12	160.20@.10	161.80	159.80	160.50@.90	160.70	201	1325
13	160.80	160.90	159.40	160.90@.50	160.70	133	1350
14	160.00@159.60	164.80	159.50	163.00@162.60	162.80	505	1312
17	164.00	165.10B	162.80	163.80@164.40	164.10	270	1352
18	167.00	167.50	165.20	165.80@167.10	166.90	409	1351
19	166.50@.40	167.40	166.00	167.20@166.80	167.00	280	1316
20	166.20	169.00	166.20	169.00@168.90	168.90	241	1342
21	170.30@.50	173.10	169.30	171.80B@172.50	172.10	693	1366
24	173.80	174.00	172.00	172.00@.20	172.10	327	1359
25	Exchange Closed; Christmas						
26	170.80	171.40	170.10	170.40@.30	170.40	212	1331
27	171.00@170.80	172.00	169.80	171.00@172.00	171.50	379	1387
28	172.20	173.80	171.10	173.50B@.80	173.60	537	1586
31	173.50@172.80	173.50	171.80	173.40@.10	173.30	458	1617

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
20	220.50	230.50B	220.20	230.50B	230.50	6	5
21	—	—	225.50A	225.50A	225.50	—	5
22	220.90to.60	225.40B	220.50A	225.40B	225.40	3	8
23	—	—	221.50A	223.90A	223.90	—	8
26	223.00	223.90B	222.90A	223.90B	223.90	3	9
27	—	—	223.40A	223.40A	223.40	—	9
28	220.20	221.90B	220.20	221.90B	221.90	1	8
29	221.00	222.20B	220.10	222.20B	222.20	2	11
30	—	—	220.00A	220.60A	220.80	—	1

IN APRIL

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	219.80	220.40	219.50	220.40B	220.40	9	16
3	—	—	—	218.00A	218.00	—	17
4	218.00	218.80	217.50A	217.50A	217.50	4	19
5	212.50	213.00B	212.50	212.50	212.50	8	22
6	212.50	212.50	210.20A	210.20A	210.20	8	27
9	210.10to.00	210.20	205.20A	205.20A	205.20	10	32
10	205.20	210.00B	204.50	208.00A	208.00	7	33
11	206.50	207.00B	206.00A	205.00A	205.00	2	33
12	205.00	206.00B	203.50	206.00B	206.00	32	51
13	205.00	205.00	203.00	203.00A	203.00	13	58
16	—	—	202.80A	203.00N	203.00	1	56
17	203.00	205.00B	203.00	205.00B	205.00	1	56
18	—	—	203.00A	203.00A	203.00	—	57
19	—	203.20B	202.50A	202.50A	202.50	—	57
20	Exchange Closed; Good Friday						
23	—	—	—	202.50N	202.50	—	57
24	—	—	—	202.50N	202.50	—	57
25	201.90	201.90	201.90	201.90	201.90	1	57
26	202.00	202.90B	202.00	202.00	202.00	7	59
27	—	—	198.80A	198.80A	198.80	—	62
30	195.20	195.20	193.80	194.50B	194.50	9	63

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	193.00	193.00	190.00A	190.00A	190.00	2	63
2	189.00	189.00	185.10	185.10	185.10	61	70
3	185.20	186.00	185.20	187.00Ato185.50	186.20	17	81
4	186.50to.10	186.00B	184.00	184.00	184.00	19	86
7	184.50	184.50	180.00	180.00	180.00	17	83
8	176.00	176.00	175.00	175.00	175.00	22	100
9	175.00	176.00B	170.50	173.50Ato170.50	172.00	24	105
10	174.50	177.00	174.50	177.00B	177.00	21	100
11	178.00to179.00	181.00	174.00	174.50to.00	174.30	42	144
14	179.10	179.30	178.50A	179.30B	179.30	13	134
15	180.00	183.00	180.00	180.50Ato.00	180.20	39	130
16	181.50	185.20	181.50	185.20to.20B	185.20	80	164
17	185.90	185.90	184.00A	184.00A	184.00	15	162
18	185.00	186.50	185.00	186.00Ato185.50	185.70	26	169
21	188.00	190.00B	187.80	187.80	187.80	11	158
22	186.00	186.00	183.50	183.50to.70	183.60	12	163
23	183.50	184.00B	182.10A	182.10A	182.10	40	160
24	181.80	181.80	177.10A	177.10A	177.10	19	159
25	176.10	181.50	175.00	175.00	175.00	63	162
28	Exchange Closed; Memorial Day						
29	176.00	177.00B	174.50A	174.50A	174.50	11	161
30	175.50	175.50	173.50	174.00to.50B	174.30	9	152
31	179.20to.30	179.30	179.00	179.30B	179.30	20	146

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	181.00	182.00	178.00	180.00Ato178.00	179.00	5	150
4	182.00	182.00	180.00A	180.00A	180.00	2	141
5	179.50	182.50	179.50	180.50A	180.50	6	141
6	180.00	181.00B	177.60A	177.60A	177.60	8	145
7	175.00	176.00	173.50	174.10to173.50	173.80	13	145
8	175.00	178.00B	174.50A	174.60to.80	174.70	25	128
11	173.70to.50	175.20	172.80	172.80	172.80	6	129
12	174.80	176.00	174.50A	176.00	176.00	20	121
13	177.80	178.10	176.50A	177.00	177.00	3	122
14	177.00	181.00	177.00	179.00A	179.00	23	123
15	181.80	183.00B	181.50	182.00	182.00	29	124
18	181.00	184.40B	180.00A	184.00to.40B	184.20	16	133
19	181.80	181.80	180.00	180.00	180.00	18	141
20	175.40	177.50	175.40	177.00	177.00	32	146
21	176.50	178.40B	176.50	176.50to177.50	177.00	19	155
22	175.40to.20	175.40	173.00	173.00to.50	173.30	24	159
25	170.00	171.00	168.40	169.50Ato168.40	169.00	35	162
26	168.50	169.00	166.50	166.50	166.50	36	158
27	167.50	171.50	166.80	168.80to171.50	170.00	54	160
28	170.10	172.00B	169.50	169.50to170.00	169.80	18	168
29	169.60	173.00	169.60	172.50to173.00	172.70	25	206

IN JULY

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	172.50	172.50	171.00	171.50to.00	171.30	27	191
3	172.00	172.40B	171.40	171.50to172.00B	171.70	35	173
4	Exchange Closed; Independence Day						
5	170.00to169.70	170.50	169.70	170.50	170.50	4	175
6	169.60	169.80	169.10	169.10	169.10	3	175
9	169.00	174.00	169.00	174.00to172.00	173.00	18	178
10	172.00	173.00	172.00	173.00B	173.00	22	181
11	171.00	171.10	168.70	168.70	168.70	38	169
12	167.80	173.70B	167.70	168.00A	168.00	18	163
13	169.90	171.00	169.90	170.80to.80	170.80	13	160
16	167.80	171.00B	166.00	166.00	166.00	14	162
17	164.20	166.00	163.50A	163.50A	163.50	11	163
18	163.50	163.50	160.80A	160.00A	160.80	10	164
19	162.00	163.10	162.00	162.00Bto163.10	162.50	3	164
20	162.70	163.50B	156.00	156.00	156.00	13	169
23	157.70	157.70	153.00	153.50to.00	153.30	31	176
24	154.50	155.50B	154.00	155.50Ato.00	155.20	14	187
25	156.30	160.20	156.30	160.20B	160.20	14	194
26	162.00	165.20	162.00	163.50Bto165.20	164.30	17	204
27	165.00	165.00	164.00	164.00	164.00	8	180
30	163.00	163.80	162.70A	163.50Ato.00	163.30	19	183
31	162.80	164.30B	161.50A	162.00B	162.00	11	183

IN AUGUST

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	167.00	167.00	165.50A	167.00B	167.00	12	181
2	169.00to.20	172.00	169.50A	172.00B	172.00	19	188
3	174.00	177.00	173.50	177.00to.00B	177.00	47	188
6	174.00	177.00B	172.50A	177.00B	177.00	13	182
7	174.50	177.00	174.50	176.00	176.00	20	185
8	178.50	179.00	177.00A	178.50to179.00	178.70	51	223
9	179.50	181.80	178.30A	181.50to.00	181.20	56	236
10	182.00	182.20B	180.00	180.00	180.00	21	235
13	178.10	179.00	177.50	178.00	178.00	10	240
14	178.70	178.70	175.50A	176.10A	176.10	15	240
15	175.00	176.00B	174.00A	175.00A	175.00	7	234
16	172.00	173.00	172.00	172.30	172.10	10	239
17	169.80	173.20B	169.00A	169.80to.20	169.50	5	242
20	168.30	170.00B	166.50	166.60to.50	166.80	10	245
21	—	168.50B	165.50A	165.50A	165.50	—	245
22	165.70	167.00B	163.80A	167.00B	167.00	8	240
23	166.00	168.00B	166.00	167.50	167.50	16	244
24	166.50	169.20B	166.60	166.60to.70	166.70	8	246
27	164.00	164.00	162.60	162.60	162.60	8	251
28	162.60	162.60	161.60A	161.60A	161.60	8	249
29	162.20	162.50B	161.50A	161.50A	161.50	1	249
30	162.00to161.80	164.50B	161.80	164.50B	164.50	3	247
31	164.50	166.00	164.50	164.50	164.50	15	234

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1985 FUTURES CONTRACT
IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	162.60	162.60	161.30	161.30	161.30	11	231
5	160.10	161.40	160.10	161.10	161.10	15	227
6	163.30	166.10	163.20A	165.10@.10B	166.10	8	231
7	163.80	167.50B	163.10A	163.50@164.80	164.00	5	231
10	167.00	167.00	162.00A	167.00	167.00	3	229
11	165.00	166.50	165.00	165.50B@166.50	166.00	3	232
12	164.50	166.80B	164.30	166.80B	166.80	6	236
13	168.00@.50	171.80	168.00	171.80@.89B	171.80	43	263
14	173.00	173.00	169.30	171.50@.80A	171.30	6	266
17	168.00	168.80B	166.30A	166.30A	166.30	11	264
18	164.00	166.70	163.80	166.70	166.70	8	268
19	165.50	166.20	165.00A	166.00B@.20	166.10	20	256
20	164.10	164.10	161.60	162.50@163.00	162.80	39	259
21	162.00	167.80	161.00	167.50@.60	167.50	73	287
24	164.00	165.90	164.00	165.50	165.50	12	284
25	165.00	166.20B	164.50	166.00	166.00	7	285
26	167.00	168.30	167.00	167.50@168.00B	167.70	13	288
27	168.80	170.50B	168.80	169.50B@.90	169.70	8	294
28	168.20	168.50	168.70	168.50	168.50	14	291

IN OCTOBER

1	166.50	168.70	166.10	168.70	168.70	12	293
2	168.60	168.60	167.50A	168.60	168.60	2	293
3	167.00	167.00	165.80A	166.00	166.00	5	296
4	165.00	165.00	164.00A	164.90@165.00	165.00	17	305
5	164.40	165.50	163.50A	164.50	164.50	12	307
8	163.50	164.00B	163.20A	163.60B	163.60	3	306
9	165.50	165.00B	164.00A	165.00B@.50	165.20	1	306
10	163.20@.10	165.50B	163.00	163.20B	163.20	12	307
11	163.70	166.40	163.50A	166.40@.00	166.20	30	308
12	166.40	166.40	163.70	164.00B@165.00	164.50	16	315
15	164.60	168.50	164.40A	168.30B	168.30	69	335
16	166.30	167.80B	165.50A	167.30B	167.30	16	347
17	164.50@.20	165.80	164.20	165.70@.00A	165.40	21	352
18	166.50	169.40	165.80A	169.40	169.40	102	385
19	169.50	172.70	169.50	170.50@.20	170.20	135	386
22	171.10	174.70	169.50	174.00	174.00	165	455
23	175.00	175.80	170.20	171.00A@170.20	170.60	88	463
24	172.00	174.20	172.00	174.20B	174.20	72	506
25	173.00	174.50	173.00	174.00	174.00	42	512
26	172.30	174.50	172.30	174.00@.50	174.20	44	512
29	175.00	175.40	173.20A	174.50B	174.50	6	505
30	175.00	177.30B	175.00	177.30B	177.30	61	554
31	176.50	176.80B	176.00A	176.50	176.50	16	559

IN NOVEMBER

1	177.00	177.30	173.10	175.00	175.00	18	567
2	173.70	175.50B	173.50A	175.50B	175.50	28	571
5	175.50	178.80	175.40A	178.80	178.80	89	596
6	176.70	176.70	175.00	176.00	176.00	118	625
7	175.50	181.00	173.50	181.00@.30B	181.00	134	671
8	178.00	179.50B	176.50	177.30B	177.30	82	682
9	179.00	179.40B	178.00	179.00	179.00	42	692
12	177.50	178.00	177.30	177.90B	177.90	14	690
13	177.90@.80	177.80	175.60	176.20	176.20	38	685
14	176.50	176.60	175.50	175.70@.80	175.80	25	696
15	175.50	177.80	175.50	176.00@.40B	176.20	42	687
16	176.50	178.00	174.30	174.50@.30	174.40	60	699
19	175.30	176.50B	174.40	175.20B@.50	175.30	81	682
20	175.00	176.30	172.50	172.80B	172.80	60	651
21	172.00	174.40B	172.00	174.30@.40B	174.30	45	668
22	Exchange Closed; Thanksgiving Day						
23	176.00	178.50	176.00	176.50@177.40B	176.90	56	683
26	176.80	178.80B	176.00	178.80B	178.90	103	678
27	179.00	179.80	177.80	178.80	178.80	78	704
28	178.80	179.80B	177.50	177.50@178.00	177.80	90	694
29	176.80	176.80	174.80	176.00B	176.00	77	710
30	175.00	177.80	175.00	176.80A@.50	176.60	40	705

RANDOM LENGTH LUMBER FUTURES PRICES
JULY 1985 FUTURES CONTRACT
IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	178.40	178.40	175.90	177.00A	177.00	34	708
4	175.50	177.50B	173.10	173.10	173.10	27	713
5	172.50	173.00	171.50A	172.20	172.20	29	721
6	171.60	173.50B	170.40	171.90@.50	171.70	62	733
7	171.40	172.70B	169.90	170.00@171.00	170.50	23	740
10	169.10	169.10	165.50	165.50	165.50	31	739
11	166.00@.20	166.50B	165.00	165.30@.60	165.50	54	723
12	166.00	167.80	166.00	167.00A	167.00	29	720
13	166.90	166.90	165.50	166.00A@165.50	165.80	41	718
14	165.00	169.50	164.80	168.50@.00	168.20	82	721
17	168.80	170.80	168.30	169.50	169.50	78	680
18	171.00	173.00	170.90A	171.80	171.80	54	664
19	171.40	172.20B	171.10	171.30@.80	171.60	57	677
20	171.50	173.40	171.50	172.00@171.50	171.70	191	754
21	174.30@.50	176.40	172.00	172.00	172.00	290	837
24	173.60	175.00	173.60	174.00@.20	174.10	233	852
25	Exchange Closed; Christmas						
26	173.20	173.90	172.60	172.60	172.60	128	895
27	173.00@.10	174.80	173.00	174.50@.00	174.20	216	926
28	176.00	176.10	174.00	176.10@175.50	175.80	108	959
31	175.10	177.00	174.80A	176.30@.00	176.10	174	1004

SEPTEMBER 1985 FUTURES CONTRACT
IN MAY 1984

17	188.00	194.00B	188.00	194.00B	194.00	7	5
18	190.00	193.90B	189.00	193.90B	193.90	13	14
21	194.50	197.50B	194.00A	196.90B	196.90	3	15
22	—	—	191.90A	192.90A	192.90	—	15
23	187.90	198.00B	187.90	187.90A	187.90	5	19
24	182.90	186.00B	182.90	186.00B	186.00	3	20
25	181.00	184.90B	181.00	184.90B	184.90	3	20
28	Exchange Closed; Memorial Day						
29	—	—	—	183.40A	183.40	—	20
30	—	—	—	183.40N	183.40	—	20
31	183.40@.50	187.00B	183.40	185.90B	185.90	6	23

IN JUNE

1	186.00	187.90	186.00	187.80A	187.80	8	25
4	187.80	187.80	186.00A	186.00A	186.00	1	25
5	185.80@.90	189.00	185.80	187.50A	187.50	10	23
6	186.70	187.00B	186.50A	186.50A	186.50	3	25
7	—	—	181.50A	181.50A	181.50	1	25
8	181.50@.40	185.00B	179.00A	183.00	183.00	8	21
11	—	—	182.00A	182.00A	182.00	—	21
12	181.90@.80	181.90	181.00	181.50B	181.50	5	25
13	182.00	182.90B	181.80A	182.40	182.40	4	27
14	183.50@.60	184.90B	183.50	184.90B	184.90	9	26
15	185.00	186.00B	185.00	185.90B	185.90	4	29
18	185.00	187.00B	185.00	186.00@.90B	186.40	2	31
19	185.40	185.50	182.50	184.90B	184.90	15	41
20	180.90	182.50B	180.90	182.40B	182.40	20	51
21	181.00	182.90B	181.00	181.00@182.40B	181.70	11	55
22	178.00	179.00	177.40	177.80B	177.60	13	58
25	176.00	176.00	172.60	173.00@172.60A	172.80	8	62
26	172.50	173.20	171.00	171.50A@.00	171.30	33	62
27	172.80	176.30	172.00	173.50B@176.90	174.90	14	70
28	177.20	177.80	173.80	173.80	173.80	25	53
29	174.30	176.80	174.30	176.80	176.80	10	56

RANDOM LENGTH LUMBER FUTURES PRICES
SEPTEMBER 1995 FUTURES CONTRACT

IN JULY 1994

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	176.80	176.80	176.30	176.30	176.30	2	55
3	177.00	177.50	176.00A	176.00A	176.00	4	55
4	Exchange Closed; Independence Day						
5	—	176.50B	175.00A	175.00A	175.00	—	55
6	174.00	174.00	173.50A	174.00	174.00	2	55
9	176.80	178.00	176.80	178.00	178.00	5	53
10	—	—	177.80A	177.80A	177.80	—	52
11	177.00	177.00	173.00A	173.00A	173.00	5	52
12	172.20	178.00B	172.00A	172.50B	172.50	4	50
13	173.90	175.00B	173.90	174.50	174.50	6	55
16	171.00	175.50B	169.80	169.80@170.20B	170.00	6	58
17	—	—	168.00A	170.60A	168.80	1	68
18	165.20	168.00B	164.80A	164.80A	164.80	—	68
19	167.50	167.50	166.20A	167.50	167.50	3	70
20	165.10	168.50B	162.50A	162.50A	162.50	12	75
23	158.50	159.40B	157.50	157.50	157.50	18	78
24	158.50	159.50B	158.50	159.10B	159.10	8	79
25	163.30	164.10B	163.00A	164.10B	164.10	3	77
26	167.30	169.10	167.10	168.00B@169.10	168.50	9	79
27	168.00@167.80	170.00	167.50A	167.50B@170.00	168.70	10	81
30	167.50	168.40B	167.50	167.60A	167.60	36	78
31	168.00	168.50B	166.50	166.90A	166.90	9	72

IN AUGUST

1	—	171.90B	—	171.90B	171.50	—	73
2	173.00	176.50	173.00	176.50@.50B	176.50	15	77
3	178.00	181.50	178.00	181.50	181.50	46	93
6	179.00	182.50B	177.50A	181.50A	181.50	17	98
7	179.50	181.50	179.50	180.10	180.10	11	106
8	181.80	183.30B	181.50A	182.50	182.50	72	121
9	183.50	186.00	182.80A	185.00	185.00	39	143
10	185.50	186.30	184.00	184.00	184.00	9	144
13	182.00	183.00B	181.50	182.00	182.00	12	147
14	182.00	182.50B	179.50A	180.10A	180.10	7	152
15	180.20	180.50B	178.50A	179.50A	179.50	—	152
16	176.00	178.00	176.00	177.80A	177.80	16	153
17	179.00	179.00	173.80A	175.50A	175.50	2	151
20	175.00	175.60B	171.60A	171.60A	171.60	3	153
21	172.50	173.10B	170.00A	170.00A	170.00	13	164
22	169.50@.30	172.20B	169.00	172.20B	172.20	25	173
23	170.20	173.00	170.20	172.00A	172.00	16	183
24	172.50	173.20B	171.00A	171.00A	171.00	5	181
27	170.00	170.00	166.50A	166.50A	166.50	8	180
28	166.10	166.50B	165.60A	165.60A	165.60	4	180
29	168.50	168.50	166.60A	166.60A	166.60	3	181
30	170.00	170.00	169.70A	169.70A	169.70	4	180
31	170.00@169.90	171.00	169.70A	169.70A	169.70	3	183

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	169.50@.60	169.60	166.50A	166.60A	166.60	14	182
5	165.60@.00	166.60	165.00	166.00A	166.00	14	179
6	168.00	171.00	167.00	171.00@.00B	171.00	8	175
7	—	172.00B	168.10A	168.10A	168.10	—	175
10	171.00	171.50	166.50A	171.00@.50	171.20	6	172
11	172.00	172.00	169.00A	170.50A	170.50	1	173
12	171.50	171.50	170.00A	170.50A	170.50	1	173
13	172.50	175.50	172.50	175.50B	175.50	17	177
14	173.00	174.20	173.00	173.50A	173.50	15	173
17	172.70	172.70	169.60A	170.00@169.70A	169.90	8	177
18	169.40	170.20	169.00A	170.20	170.20	4	177
19	172.00	172.00	166.00A	170.50A	170.50	28	182
20	171.00	171.00	167.00A	167.60A	167.60	15	180
21	167.00	172.60	166.00	171.50A	171.50	31	194
24	170.20	171.50	170.00	170.30A	170.30	6	200
25	170.60	171.70B	170.50A	171.10A	171.10	2	198
26	172.00@173.00	173.50	171.50A	171.50A	171.50	4	198
27	174.50	174.90B	173.50A	174.90B	174.90	10	199
28	172.80	173.00	171.80	172.00	172.00	15	199

RANDOM LENGTH LUMBER FUTURES PRICES
SEPTEMBER 1995 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	171.00	172.60B	170.10A	172.50	172.50	6	203
2	172.80	173.20B	171.80A	172.00	172.00	6	204
3	170.50	171.00	170.50	171.00	171.00	3	204
4	169.10	170.00	169.00A	169.20A	169.20	5	191
5	169.70	170.00	168.00	168.40A	168.40	12	194
8	167.80	168.20B	167.00A	167.60A	167.60	1	193
9	168.10@.20	169.50	168.00A	168.50A	168.50	3	194
10	169.00	169.50	167.00A	167.20A	167.20	18	195
11	169.40@.70	170.00	169.00A	170.00	170.00	24	204
12	170.30	170.30	167.50	168.00B	168.00	15	209
15	170.70	171.50B	167.80A	171.40@.00	171.20	16	217
16	170.40	170.70B	169.10A	169.90	169.90	16	224
17	168.00	169.00B	168.00	168.50B	168.50	7	227
18	170.00	171.80	170.00	171.70	171.70	61	242
19	173.00	174.00	171.50	172.50	172.50	45	246
22	173.00	177.50	172.50	175.70	175.70	63	283
23	177.00	177.50	173.00A	173.00A	173.00	73	294
24	174.50	176.20	174.00A	176.20	176.20	37	300
25	176.00@.20	176.60	175.50	176.00B	176.00	47	322
26	175.20	176.10B	175.00	176.10B	176.10	19	320
29	176.90@.80	177.00B	175.70A	176.90B	176.90	15	322
30	177.50	179.30B	177.40	179.30B	179.30	40	341
31	178.80	178.90	178.30	178.60B	178.60	24	340

IN NOVEMBER

1	179.00	179.20B	176.00	177.60	177.60	28	342
2	177.00@176.60	178.50	176.60	178.20A	178.20	64	358
5	178.20	181.00	178.20	181.00	181.00	44	375
6	181.20	181.30B	177.50	178.20	178.20	64	403
7	177.20	181.00	176.50	181.00	181.00	94	441
8	180.50	181.10B	179.20	180.30	180.30	49	464
9	181.50	181.50	180.00A	181.00A	181.00	24	467
12	180.10	180.40B	179.70A	180.40B	180.40	2	467
13	178.70	179.20	178.70	178.70A	178.70	7	469
14	179.00	179.00	178.50A	178.60A	178.60	5	470
15	178.10	179.40B	178.10	179.40B	179.40	3	469
16	180.00	180.30	178.20A	178.50	178.50	24	484
19	178.50	179.50B	178.10	178.50B	178.50	6	484
20	178.50	178.70B	175.50	175.80	175.80	20	487
21	175.80	177.50	175.20A	177.50	177.50	19	488
22	Exchange Closed; Thanksgiving Day						
23	178.00	179.40B	178.00	178.50@179.30B	178.90	13	494
26	178.90	180.90	178.90	180.80B@.90	180.80	62	522
27	180.50	181.00	179.70A	179.80@180.50	180.20	93	520
28	180.50	181.20B	179.00A	179.50	179.50	22	519
29	177.80	179.00B	176.60A	177.10B@176.00	177.60	8	525
30	177.50	179.80@	176.80A	179.00B@.50	179.20	34	541

IN DECEMBER

3	180.00	180.50B	178.50A	179.30	179.30	23	535
4	178.50	179.40B	175.10	175.10@.30	175.20	36	551
5	175.00	175.20	174.30	175.00B@.20	175.10	6	553
6	174.50	176.00B	173.60A	175.00A@174.50	174.80	18	555
7	174.20@.00	174.80B	172.90	172.90@173.00	173.00	19	565
10	172.50	172.50	168.50	169.00B@.30	169.20	53	582
11	170.30	170.30	168.50A	169.20@168.70A	169.00	22	589
12	170.50	171.40	170.00	171.40@170.80	171.10	39	582
13	170.80	170.80	169.00	170.00A@169.00	169.50	36	581
14	169.50	172.20	168.50	171.10@170.50	170.80	43	605
17	171.00	173.30	171.00	172.20@.50	172.30	56	618
18	174.30	175.50	173.30	174.30@.80	174.50	99	639
19	174.40	175.00	173.50A	173.70@174.00	173.90	49	637
20	174.10	175.80	173.00	174.00A@173.00	173.50	126	660
21	174.00	177.10	173.00	173.00	173.00	175	723
24	174.00	176.50	174.00	174.50@.80	174.60	135	773
25	Exchange Closed; Christmas						
26	174.80	175.40	173.50	173.50	173.50	64	783
27	175.50	175.90	174.50	175.50@.80	175.60	62	787
28	175.80	177.50	175.90	177.50@176.50	177.00	283	761
31	176.20	177.80	176.20	177.50@.10	177.30	48	770
26	167.30	168.50B	167.30	168.50B	168.50	1	1
27	168.50	170.00	168.50	168.50B@170.00	169.20	3	2
30	168.50	169.50B	168.00A	168.00A	168.00	2	4
31	—	168.50B	166.80A	167.40A	167.40	—	4

RANDOM LENGTH LUMBER FUTURES PRICES
NOVEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	169.00	172.40B	169.00	172.00B	172.00	2	4
2	174.00	177.00B	174.00	177.00B	177.00	6	9
3	180.00	181.40B	179.50	181.20B	181.20	10	13
6	180.00	184.50B	178.00A	181.20A	181.20	2	13
7	183.20	183.20	180.00A	180.00A	180.00	9	18
8	180.00	184.50B	180.00	182.50A	182.50	14	24
9	185.00	186.00	185.00	185.00A	185.00	15	29
10	185.80	186.10B	184.30A	184.30A	184.30	4	29
13	184.00	184.00	182.00A	183.00	183.00	3	30
14	183.50	184.00B	180.50A	181.00A	181.00	7	35
15	181.00	181.80B	180.00A	180.50A	180.50	2	35
16	177.00	179.30B	177.00	178.90B	178.90	6	36
17	176.10	179.50B	176.10	176.10	176.10	1	37
20	176.00⁄₀ 175.90	177.60B	174.00A	174.00A	174.00	2	37
21	174.00	174.50B	172.00A	172.00A	172.00	2	38
22	174.00	174.50B	170.50	173.00B	173.00	9	48
23	172.20	173.50	172.00A	173.00A	173.00	2	50
24	172.50⁄₀ .00	175.00B	172.00	172.50⁄₀ .00	172.30	6	51
27	—	—	168.00A	168.00A	168.00	—	51
28	—	167.80A	—	167.80A	167.80	—	51
29	169.90	169.90	167.80A	167.80A	167.80	1	52
30	—	171.00B	—	170.80B	170.80	—	52
31	171.50	172.50B	170.70A	170.70A	170.70	3	53

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	—	—	168.10A	168.10A	168.10	—	53
5	168.00⁄₀ 167.80	168.20B	167.70A	168.00B	168.00	2	53
6	—	172.50B	—	172.50B	172.50	—	53
7	—	173.00B	169.50A	169.50A	169.50	—	53
10	—	172.00B	168.00A	172.00B	172.00	—	53
11	174.00	174.10B	170.50A	171.50A	171.50	3	54
12	172.50	172.50	172.00A	172.00A	172.00	1	54
13	173.50	177.00B	173.50	177.00B	177.00	9	61
14	—	—	174.50A	174.90A	174.90	—	60
17	—	175.00B	170.50A	170.50A	170.50	—	60
18	—	171.50B	—	171.50B	171.50	—	60
19	173.00	173.10B	172.00A	172.00A	172.00	8	60
20	172.00	172.10B	170.00A	170.40	170.40	14	64
21	169.50	175.40	169.50	174.00A	174.00	6	65
24	173.20	174.00B	173.20	174.00B	174.00	1	66
25	173.60	174.60B	173.60	174.00	174.00	4	68
26	175.00⁄₀ .50	176.00	174.50A	174.50A	174.50	5	67
27	—	176.90B	—	176.50B	176.50	—	67
28	174.50	175.00	173.00A	173.00A	173.00	14	68

IN OCTOBER

1	173.90	174.80	172.80A	174.50A	174.50	9	71
2	175.00	175.40B	174.50A	175.00	175.00	3	69
3	—	—	174.00A	174.00A	174.00	3	69
4	171.60	172.20B	171.50A	171.50A	171.50	3	69
5	170.30	172.20	170.30	170.80A	170.80	24	79
8	169.50	170.30	169.50	169.50A	169.50	18	78
9	170.20⁄₀ .30	171.50B	170.00A	170.50A	170.50	6	80
10	171.40	171.40	169.00A	169.80A	169.80	2	80
11	170.00	171.50B	170.00	171.30	171.30	20	88
12	171.40	171.40	169.00	169.00	169.00	6	90
15	169.10	172.80	169.10	172.50A	172.50	8	93
16	171.90	171.90	170.50A	171.40	171.40	14	99
17	170.00	170.20B	169.50A	170.20B	170.20	10	106
18	171.90	173.00	171.90	172.60A	172.60	42	108
19	174.00	174.00	172.50A	173.00	173.00	21	120
22	173.40	176.50B	173.40	175.80	175.80	30	134
23	177.30	177.40	173.10A	173.10A	173.10	24	147
24	174.30	176.20B	174.30	176.00⁄₀ .20B	176.10	17	160
25	176.00	176.70B	176.00	176.00	176.00	23	166
26	176.00	176.70B	175.00	176.70B	176.70	19	173
29	177.20	177.50B	176.00A	177.00	177.00	10	174
30	177.50	179.20	177.50	179.20	179.20	21	180
31	178.80⁄₀ 179.00	179.20	178.70A	178.70A	178.70	16	185

RANDOM LENGTH LUMBER FUTURES PRICES
NOVEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	177.70	179.50B	177.50A	177.90B	177.90	1	193
2	177.70	178.50B	177.30A	178.50B	178.50	24	199
5	179.20	181.00	179.20	181.00B	181.00	64	222
6	181.40	181.40	178.00	178.40B	178.40	33	243
7	177.20	181.00	176.80A	181.00	181.00	64	271
8	180.90	181.20	179.40	180.40⁄₀ .50	180.50	41	286
9	182.00	182.50B	180.80A	181.40B	181.40	10	292
12	180.60	180.90B	180.00A	180.90B	180.90	6	291
13	179.90	179.90	179.10	179.10	179.10	19	296
14	179.00	179.50	178.70	178.90B	178.90	12	301
15	179.00	179.90	178.50A	179.60	179.60	47	310
16	180.40	180.50	178.20	178.90B	178.90	27	322
19	179.00	180.00B	178.50A	178.50A	178.50	5	319
20	178.90	178.90	175.80	175.80⁄₀ 176.30	176.10	16	330
21	177.00	177.70	175.80A	177.70	177.70	9	326
22	Exchange Closed; Thanksgiving Day						
23	179.40	179.50	178.50	178.50⁄₀ 179.40B	178.90	14	343
26	179.50	180.80B	179.20	180.80B	180.80	41	363
27	180.80	181.00	179.80	179.80⁄₀ 180.40B	180.10	39	366
28	181.00	181.30	179.00	179.00⁄₀ .40B	179.20	14	365
29	178.00	179.00B	176.60A	177.10B⁄₀ 178.00	177.60	13	368
30	177.60	179.80B	177.00A	179.00⁄₀ .50B	179.20	31	390

IN DECEMBER

3	180.00	180.70	178.30	179.30A	179.30	32	398
4	178.50⁄₀ 179.00	170.40B	175.10	175.10	175.10	20	405
5	175.00	176.00	174.70	175.30⁄₀ .50	175.40	36	414
6	174.90⁄₀ .50	176.00B	173.80A	174.50	174.50	38	414
7	174.00	174.80	172.80	172.80⁄₀ 173.20B	173.00	21	401
10	172.10	172.10	166.60A	169.50B	169.50	28	398
11	170.00⁄₀ .30	170.70	168.60A	169.10	169.10	28	396
12	170.70	171.50B	170.00	171.50B	171.50	9	393
13	170.60	170.60	169.00	170.00A⁄₀ 169.00	169.50	22	400
14	169.50	172.20	168.30	171.00⁄₀ 170.50	170.70	67	414
17	172.50	173.50	171.30	172.20⁄₀ .70	172.40	76	434
18	174.00	175.50B	173.30A	174.00⁄₀ .80	174.40	113	446
19	174.50	175.00	173.50A	173.70⁄₀ 174.00	173.80	32	454
20	174.10	175.50	173.00	174.00A⁄₀ 173.00	173.50	57	468
21	175.00	177.40	173.00	173.00	173.00	139	483
24	174.00	177.00	174.00	174.50⁄₀ .80	174.60	82	481
25	Exchange Closed; Christmas						
26	174.50	175.60B	173.50	173.50	173.50	31	483
27	175.50⁄₀ .60	176.70	175.00A	176.00B⁄₀ .70	176.30	16	477
28	176.40	177.20B	176.00	176.00	176.00	70	500
31	177.00	177.80	176.50A	177.80⁄₀ .30A	177.50	10	499

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
20	178.50	177.00	176.50	177.00	177.00	—	—
21	178.90	182.00B	176.90	181.50B	181.50	15	13
24	—	—	181.00A	181.50N	181.50	—	13
25	—	—	181.00A	181.50N	181.50	—	13
26	181.50	181.50	181.40A	181.50	181.50	2	15
27	—	184.00B	—	184.00B	184.00	—	14
28	181.00	181.90B	179.00A	181.90B	181.90	7	21

IN OCTOBER

1	—	—	181.50A	181.90N	181.90	—	21
2	—	—	—	181.90N	181.90	—	22
3	—	—	—	181.90N	181.90	—	22
4	—	—	180.50A	180.50A	180.50	—	22
5	—	—	177.00A	179.90A	179.90	—	22
8	—	—	179.00A	179.00A	179.00	—	22
9	—	—	177.90A	177.90A	177.90	—	22
10	—	—	177.50A	177.50A	177.50	—	22
11	177.50	179.00B	177.50	179.00B	179.00	—	22
12	177.20	177.20	177.20	177.20	177.20	15	32
15	—	179.40B	—	179.40B	179.40	—	32
16	—	—	177.00A	179.40N	179.40	—	32
17	—	179.90B	175.00A	179.90B	179.90	—	32
19	179.00	180.90B	177.50A	180.00⩽.90B	180.40	16	34
19	—	—	180.00A	180.00A	180.00	—	34
22	179.00	181.00B	179.00A	181.00B	181.00	1	35
23	182.10	182.10	180.00A	181.00A	181.00	1	36
24	181.10	181.30B	181.00A	181.30B	181.30	4	39
25	181.40	181.40	181.40	181.40	181.40	1	39
26	—	—	181.30A	181.30A	181.30	—	39
29	182.20	182.30B	180.80A	181.50A	181.50	1	40
30	182.50	185.10B	182.50	185.10B	185.10	17	55
31	—	—	184.80A	184.80A	184.80	—	55

IN NOVEMBER

1	184.00	184.90B	184.00	184.10B	184.10	—	55
2	—	184.50B	—	184.50B	184.50	1	56
5	184.90	186.80B	184.90	186.50	186.50	47	82
6	—	—	184.50A	186.50N	186.50	—	82
7	183.50	185.90B	183.50	185.00⩽.90B	185.50	4	86
8	185.70	186.00	185.50	185.90A	185.90	9	83
9	186.40	186.90B	186.40	186.90B	186.90	4	85
12	185.90	187.00B	185.40	187.00B	187.00	4	83
13	185.50	185.80B	185.20	185.70B	185.70	2	83
14	185.00	185.00	185.00	185.00	185.00	5	85
15	185.10	186.00	185.10	185.20	185.20	24	89
16	185.20	185.50B	184.00A	184.90A	184.90	5	102
19	186.20	187.10B	186.00	186.10B	186.10	3	103
20	186.00	186.40	183.00A	184.00A	184.00	4	103
21	184.00	186.00B	182.50A	186.00B	185.00	4	107
22	Exchange Closed; Thanksgiving Day						
23	187.00	187.30B	186.50	187.00	187.00	22	116
26	186.50	187.00	186.50	187.00	187.00	6	120
27	186.00	187.20B	186.00	186.00	186.00	3	116
28	187.00	187.00	186.00A	186.00A	186.00	4	120
29	185.40	185.40	183.00A	183.00B⩽185.00	184.00	3	121
30	186.00	186.00	183.50A	184.50A	184.50	1	122

RANDOM LENGTH LUMBER FUTURES PRICES
JANUARY 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	184.70	186.00B	183.00	184.00B	184.00	9	127
4	183.50	183.50	180.60A	181.00	181.00	6	128
5	181.00⩽.10	182.00B	180.00A	181.00A	181.00	3	128
6	180.30	181.50B	180.00A	181.00B	181.00	4	131
7	180.10	181.00B	178.50A	178.50A	178.50	1	130
10	176.30	176.30	173.50A	173.50A	173.50	7	129
11	—	175.50B	—	174.40B	174.40	—	128
12	175.10	177.50	175.10	177.10A	177.10	9	128
13	178.20	176.50	175.00A	176.10A	176.10	8	126
14	175.10⩽.00	177.20B	175.00	176.10A	176.10	8	128
17	178.00	178.80	178.00	178.20A	178.20	23	125
18	179.80	180.30	179.10A	179.10A	179.10	6	125
19	—	—	178.00A	178.00A	178.00	—	125
20	178.00	180.00	177.50A	177.50A	177.50	4	126
21	180.80	182.40	177.60A	177.80A	177.80	13	132
24	180.80	180.80	179.50A	179.50A	179.50	2	131
25	Exchange Closed; Christmas Day						
26	179.60	180.00	179.60	179.80A	179.80	4	131
27	—	180.50B	—	179.80N	179.80	2	133
28	182.00	182.00	180.60A	180.60A	180.60	4	132
31	181.00	182.50	181.00	181.50A	181.50	13	136

MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

16	187.50	190.00B	187.00A	188.40B	188.40	10	10
19	—	193.40B	—	193.40B	193.40	—	10
20	—	—	188.70A	193.40N	193.40	—	10
21	—	—	188.40A	193.40N	193.40	—	10
22	Exchange Closed; Thanksgiving Day						
23	—	194.90B	—	194.90B	194.90	—	10
26	195.00	195.00	193.00A	195.00	195.00	15	15
27	—	—	190.00A	190.00A	190.00	—	10
28	190.30	192.00B	190.00A	190.00A	190.00	2	12
29	190.40	191.00	187.00A	188.60B⩽191.00	189.80	5	17
30	—	193.40B	189.50A	190.00B	190.00	—	17

IN DECEMBER

3	188.60	195.00B	188.60	189.50B	189.50	3	18
4	189.30	190.50B	186.00A	187.00A	187.00	4	21
5	—	187.90B	186.00A	186.60A	186.60	—	21
6	186.50⩽.40	186.50	185.00A	185.50A	185.50	4	23
7	186.50	186.50	183.00A	183.00A	183.00	1	23
10	180.20	180.20	178.00A	178.00A	178.00	2	25
11	179.50	180.50	179.00A	179.40A	179.40	3	27
12	—	182.00B	—	181.50B	181.50	—	26
13	180.80	181.00	180.00A	181.00⩽180.00A	180.50	9	32
14	—	181.00B	179.50A	180.50N	180.50	1	33
17	184.00	184.00	182.80A	182.80A	182.80	10	40
18	183.50	184.50	183.50	184.10A	184.10	2	41
19	—	—	182.00A	182.00A	182.00	—	31
20	—	184.00B	181.50A	181.50A	181.50	1	31
21	185.00⩽.50	186.50	182.60A	182.60A	182.60	7	32
24	—	184.50B	—	182.60N	182.60	—	32
25	Exchange Closed; Christmas Day						
26	—	—	—	182.60N	182.60	—	30
27	—	184.50B	—	182.60N	182.60	—	30
28	186.10	186.10	184.00A	184.00A	184.00	4	33
31	—	185.50B	184.50A	184.50A	184.50	1	33

DOLLARS PER THOUS. BD. FT.
DAILY SETTLEMENT PRICES OF THE JANUARY AND JULY 1984 LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET
JULY 1984 FUTURE CONTRACT HIGH $252.50B LOW $111.70
JANUARY 1984 FUTURE CONTRACT HIGH $234.00 LOW $157.60
270 260 250 240 230 220 210 200 190 180 170 160 150 140 130 120 110
SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL
1982 1983 1984

DOLLARS PER THOUS. BD. FT.
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 LUMBER FUTURES TRADED ON THE INDEX AND OPTION MARKET
SEPTEMBER 1984 FUTURE CONTRACT HIGH $236.00 LOW $114.60
MARCH 1984 FUTURE CONTRACT HIGH $240.50 LOW $170.60
250 240 230 220 210 200 190 180 170 160 150 140 130 120 110
NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1982 1983 1984

RANDOM LENGTH LUMBER FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

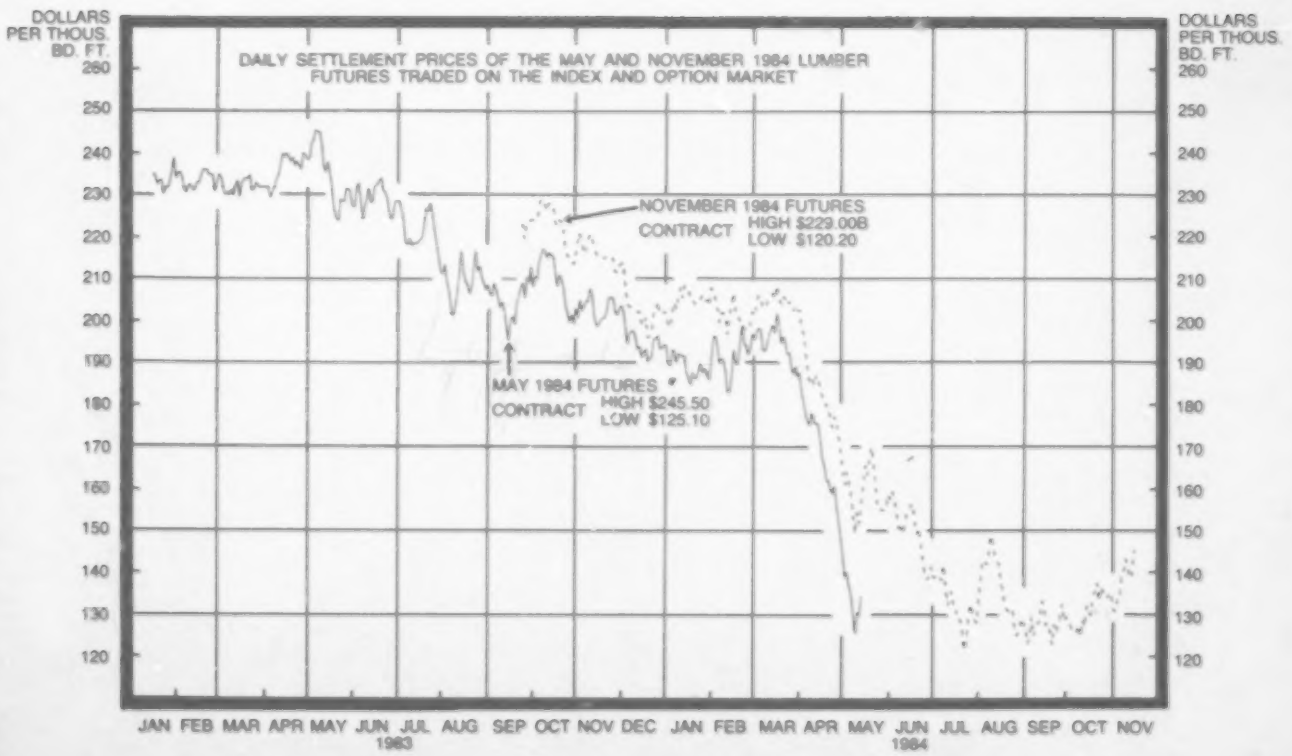
Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	3,608	2,801	...	3,932	3,696	...	2,170	...	2,197	3,279	...
2	Closed	2,765	2,917	2,084	5,548	...	1,927	3,656	...	1,659	2,275	...
3	2,574	5,818	...	3,247	3,627	...	1,960	4,264	Closed	1,427	...	1,513
4	3,102	...	...	4,432	4,634	2,325	Closed	...	2,641	1,830	...	2,648
5	3,252	...	2,404	4,371	...	3,272	2,232	...	2,419	2,479	2,152	2,395
6	2,609	2,845	1,980	3,538	...	2,449	1,902	4,548	2,917	...	2,585	3,957
7	...	3,617	2,47[illegible]	...	3,268	4,007	...	3,488	3,560	...	3,618	2,705
8	...	3,197	1,71[illegible]	...	4,068	2,696	...	2,957	...	1,252	3,891	...
9	1,735	2,586	1,622	2,822	4,750	...	3,278	3,821	...	2,391	2,120	...
10	1,898	2,554	...	3,589	3,579	...	3,843	3,404	2,550	2,183	...	4,053
11	2,304	...	...	2,676	6,048	2,142	3,710	...	3,238	3,069	...	2,703
12	2,459	...	1,914	2,753	...	2,602	3,351	...	2,034	2,347	1,020	2,162
13	3,169	3,256	2,355	2,888	...	2,687	3,357	3,324	4,367	...	2,149	2,539
14	...	4,536	3,030	...	4,056	2,447	...	2,778	3,912	...	2,260	4,109
15	...	3,772	2,354	...	4,071	2,178	...	2,470	...	3,227	2,768	...
16	4,379	3,121	2,884	2,749	4,432	...	2,395	3,673	...	2,639	1,800	...
17	2,112	3,533	...	3,378	4,832	...	2,703	3,044	2,956	1,965	...	3,249
18	2,362	Closed	...	4,115	3,757	2,197	3,264	...	3,286	4,048	...	4,279
19	2,681	...	2,637	3,508	...	3,692	1,839	...	3,114	4,315	1,369	2,652
20	2,479	...	4,373	Closed	...	3,749	2,789	2,408	3,697	...	2,917	2,856
21	...	3,833	2,855	...	3,074	2,074	...	2,596	5,205	...	2,166	4,494
22	...	5,179	1,825	...	3,015	2,876	...	2,845	...	4,332	Closed	...
23	1,276	3,441	2,800	3,287	4,228	...	2,592	2,042	...	4,845	1,764	...
24	2,237	2,488	...	3,339	3,739	...	2,754	1,735	2,023	2,922	...	2,573
25	2,097	...	...	4,141	4,219	3,138	3,161	...	2,313	2,206	...	Closed
26	2,110	...	1,933	4,008	...	3,550	4,641	...	2,960	2,279	2,965	1,837
27	2,103	2,552	2,969	4,055	...	3,177	2,944	2,890	3,566	...	3,534	2,494
28	...	3,516	3,649	...	Closed	2,704	...	2,509	3,277	...	3,446	4,346
29	...	3,814	3,122	...	2,451	1,934	...	1,813	...	1,283	2,081	...
30	1,701	...	2,456	3,334	3,170	...	2,547	1,852	...	3,362	2,334	...
31	2,552	...	...	...	3,511	...	2,967	1,432	...	2,735	...	2,375
Total	51,171	70,031	57,075	68,314	88,009	59,592	60,156	65,739	60,035	61,012	52,496	59,939
Average	2,437	3,502	2,594	3,416	4,000	2,838	2,865	2,858	3,160	2,653	2,500	2,997

RANDOM LENGTH LUMBER FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	8,540	8,444	...	8,900	7,709	...	7,275	...	7,873	9,344	...
2	Closed	8,576	8,472	8,932	9,578	...	7,652	7,090	...	7,895	9,168	...
3	7,464	8,220	...	8,819	9,501	...	7,383	7,232	Closed	7,701	...	9,221
4	7,431	...	...	8,795	9,016	7,911	Closed	...	8,144	7,720	...	9,508
5	7,557	...	8,701	8,610	...	7,662	7,711	...	8,359	7,754	9,245	9,549
6	7,485	7,872	8,779	8,969	...	7,520	7,716	7,400	8,355	...	9,499	9,094
7	...	8,028	8,699	...	8,647	7,585	...	7,392	8,579	...	9,536	9,095
8	...	8,126	8,601	...	8,440	7,446	...	7,459	...	7,772	9,423	...
9	7,414	8,260	8,574	9,117	8,884	...	7,849	7,407	...	7,797	9,392	...
10	7,490	8,379	...	9,121	8,778	...	7,526	7,718	8,657	7,567	...	9,223
11	7,727	...	...	9,094	8,388	7,387	7,354	...	8,011	7,733	...	9,148
12	7,863	...	8,490	9,303	...	7,713	7,169	...	8,030	7,840	9,320	9,040
13	7,744	8,215	8,567	9,492	...	7,664	7,102	7,755	7,917	...	9,205	9,278
14	...	8,095	8,380	...	8,454	7,696	...	7,799	8,060	...	8,994	9,688
15	...	7,920	8,054	...	8,426	7,616	...	7,810	...	8,066	8,812	...
16	7,843	8,401	8,274	9,456	8,044	...	6,929	8,231	...	8,010	8,840	...
17	7,621	8,105	...	9,296	8,124	...	6,871	8,263	7,910	8,075	...	9,329
18	7,759	Closed	...	9,368	8,299	7,653	7,013	...	7,920	8,488	...	9,612
19	8,125	...	8,427	9,439	...	7,590	7,296	...	8,017	8,980	8,917	9,671
20	7,940	...	8,414	Closed	...	7,669	7,247	8,201	8,045	...	8,807	9,879
21	...	8,333	8,624	...	8,315	7,571	...	8,104	8,167	...	9,022	9,985
22	...	8,230	8,592	...	7,888	7,840	...	8,076	...	9,270	Closed	...
23	8,026	8,366	8,412	8,883	7,647	...	7,503	8,109	...	8,930	9,110	...
24	8,023	8,667	...	9,028	7,431	...	7,855	8,216	8,020	9,077	...	10,203
25	8,454	...	...	9,165	7,349	7,706	7,678	...	8,045	9,191	...	Closed
26	8,364	...	8,629	9,163	...	7,529	7,674	...	7,987	9,081	9,173	9,985
27	8,484	8,538	8,842	8,800	...	7,487	7,437	7,996	7,805	...	9,288	10,146
28	...	8,417	9,025	...	Closed	7,613	...	7,891	7,757	...	9,363	10,548
29	...	8,514	9,103	...	7,552	7,631	...	8,200	...	9,116	9,513	...
30	8,567	...	8,930	8,810	7,556	...	7,477	8,125	...	9,257	9,374	...
31	8,673	...	...	...	7,487	...	7,519	8,157	...	8,955	...	9,949
Total	166,054	165,902	189,033	181,660	182,706	160,198	155,961	179,906	153,785	192,148	193,345	192,129
Average	7,907	8,295	8,592	9,083	8,305	7,628	7,427	7,822	8,094	8,354	9,207	9,606

RANDOM LENGTH LUMBER FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed											
3									Closed			
4							Closed					
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16	13		11		42						5	
17	50						25		17			
18		Closed							23			
19	5		2				20				32	
20				Closed							1	
21			3								3	
22											Closed	
23	2										11	
24												
25												Closed
26							8		4		6	
27											2	
28					Closed				3		6	
29											8	
30											2	
31							6					
Total	70		16		42		59		47		76	



BRITISH POUND FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	1.4345@.4360	1.4380	1.4275	1.4290@.4285	1.4290	10914	15455
4	1.4155@.4150	1.4235	1.4150	1.4185@.4195	1.4190	5832	15570
5	1.4145@.4140	1.4165	1.4105	1.4130@.4120	1.4125	4770	15994
6	1.4095@.4090	1.4140	1.4085	1.4065@.4070	1.4070	5103	16455
9	1.3975	1.4060	1.3920	1.3930@.3935	1.3935	6198	16965
10	1.4065@.4070	1.4090	1.4000	1.4005@.4010	1.4005	4181	16934
11	1.4005	1.4025	1.3940	1.3960	1.3960	4651	18238
12	1.3965	1.4070	1.3960	1.4040@.4030	1.4035	4119	18432
13	1.4020	1.4170	1.4020	1.4125@.4130	1.4125	5202	18312
16	1.4120@.4125	1.4270	1.4120	1.4250@.4245	1.4245	8282	17856
17	1.4270@.4265	1.4275	1.4065	1.4085@.4090	1.4090	7313	17751
18	1.4115@.4130	1.4175	1.4060	1.4135@.4130	1.4130	5637	17578
19	1.4180@.4175	1.4240	1.4150	1.4195@.4200	1.4195	3916	17165
20	1.4150@.4130	1.4150	1.4000	1.4030@.4040	1.4035	5028	17314
23	1.4055@.4050	1.4110	1.4025	1.4035@.4030	1.4035	4717	17634
24	1.4005@.4000	1.4040	1.3950	1.4005@.4010	1.4010	6765	17671
25	1.4040@.4050	1.4075	1.4010	1.4075@.4065	1.4070	3416	17785
26	1.4070	1.4115	1.4030	1.4050@.4055	1.4055	3661	17452
27	1.4055@.4040	1.4080	1.4010	1.4055@.4065	1.4060	2892	17684
30	1.4080@.4085	1.4100	1.4050	1.4075@.4080	1.4075	3380	18156
31	1.4030@.4035	1.4060	1.4000	1.4040@.4035	1.4040	3975	18109

IN FEBRUARY

1	1.4095@.4090	1.4125	1.4070	1.4100@.4105	1.4100	4868	18428
2	1.4205@.4210	1.4265	1.4170	1.4265@.4260	1.4260	8143	17884
3	1.4265	1.4370	1.4230	1.4355@.4345	1.4350	10145	18169
6	1.4230@.4225	1.4295	1.4190	1.4200@.4190	1.4195	6971	18578
7	1.4140	1.4170	1.4070	1.4070@.4080	1.4075	5160	17900
8	1.4175@.4180	1.4210	1.4120	1.4185@.4170	1.4175	4007	17576
9	1.4250@.4255	1.4255	1.4130	1.4170@.4160	1.4165	4924	17741
10	1.4150@.4145	1.4235	1.4125	1.4175@.4170	1.4170	3732	17621
13	1.4190@.4185	1.4235	1.4180	1.4205@.4195	1.4200	1750	17694
14	1.4150@.4155	1.4400	1.4150	1.4365@.4380	1.4370	9439	19310
15	1.4380@.4385	1.4480	1.4360	1.4405@.4410	1.4405	9028	19300
16	1.4465	1.4490	1.4415	1.4465@.4475	1.4470	5608	18861
17	1.4450	1.4540	1.4445	1.4530@.4515	1.4520	5169	18596
18	Exchange Closed; President's Day						
21	1.4465@.4470	1.4495	1.4390	1.4455@.4450	1.4455	4165	18647
22	1.4515	1.4570	1.4510	1.4520@.4525	1.4520	5091	18975
23	1.4640@.4635	1.4670	1.4515	1.4615@.4600	1.4605	7065	18612
24	1.4665@.4670	1.4770	1.4640	1.4760	1.4760	7897	18389
27	1.4685@.4690	1.4795	1.4655	1.4785@.4790	1.4785	5678	18478
28	1.4935@.4940	1.4975	1.4845	1.4890@.4885	1.4885	7872	17027
29	1.4925@.4920	1.4960	1.4850	1.4885@.4890	1.4885	6809	16651

IN MARCH

1	1.4855@.4845	1.4870	1.4750	1.4825@.4835	1.4830	7041	15734
2	1.4830@.4820	1.4875	1.4800	1.4840@.4830	1.4835	3427	15832
5	1.4885@.4880	1.4890	1.4790	1.4870@.4880	1.4875	3117	14697
6	1.4845@.4840	1.4870	1.4800	1.4860A@.4855	1.4860	1719	14097
7	1.4845	1.4850	1.4715	1.4760@.4740	1.4755	2535	13115
8	1.4660@.4670	1.4720	1.4560	1.4685@.4690	1.4685	3744	11845
9	1.4625	1.4675	1.4555	1.4615@.4635	1.4630	1487	11233
12	1.4500@.4505	1.4610	1.4490	1.4565	1.4570	2645	10129
13	1.4625	1.4740	1.4605	1.4720@.4710	1.4710	765	9642
14	1.4755	1.4770	1.4575	1.4625@.4615	1.4625	744	9434
15	1.4575@.4570	1.4655B	1.4555	1.4575	1.4590	790	9127
16	1.4455@.4445	1.4500	1.4440A	1.4465@.4450	1.4450	628	8806
19	1.4400	1.4420	1.4365	1.4405	1.4405	422	8498
20	---	---	---	---	---	97	8498
21	---	---	---	---	---	---	---

BRITISH POUND FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	1.4365@.4370	1.4395	1.4310	1.4315	1.4315	53	1646
4	1.4180@.4200	1.4260B	1.4180	1.4210A@.4205	1.4215	60	1640
5	1.4180	1.4195	1.4135	1.4155	1.4150	128	1677
6	1.4115@.4105	1.4175	1.4095A	1.4100	1.4095	373	1907
9	1.4000	1.4070B	1.3950	1.3950	1.3955	358	1916
10	1.4100	1.4110B	1.4030A	1.4030A	1.4025	231	1934
11	1.4025	1.4030	1.3955A	1.3975	1.3980	130	2022
12	1.3995	1.4100B	1.3980A	1.4065@.4050A	1.4055	259	2085
13	1.4035	1.4190B	1.4035	1.4130@.4145	1.4140	473	2161
16	1.4140	1.4280B	1.4140	1.4260A@.4255	1.4255	515	2194
17	1.4285@.4290	1.4295	1.4080A	1.4115	1.4105	428	2378
18	1.4145	1.4185B	1.4070A	1.4145A	1.4145	641	2589
19	1.4185@.4190	1.4255B	1.4170A	1.4220A	1.4210	78	2548
20	1.4150	1.4150	1.4025	1.4040	1.4050	929	2598
23	1.4060	1.4125B	1.4040	1.4040	1.4050	171	2671
24	1.4010	1.4030B	1.3970A	1.4010@.4015B	1.4025	92	2656
25	1.4055	1.4085	1.4030A	1.4085	1.4085	46	2664
26	1.4095@.4090	1.4120	1.4050	1.4070	1.4070	534	2693
27	1.4065	1.4085	1.4025	1.4080	1.4080	83	2695
30	1.4115	1.4120B	1.4070A	1.4095	1.4090	498	2584
31	1.4070@.4060	1.4075	1.4015A	1.4050A	1.4055	639	2645

IN FEBRUARY

1	1.4110	1.4145	1.4085	1.4130@.4125	1.4115	470	2619
2	1.4230	1.4280	1.4190A	1.4280	1.4275	1206	2936
3	1.4280	1.4385B	1.4260	1.4370@.4375	1.4370	499	3056
6	1.4240	1.4315	1.4200	1.4200@.4210	1.4210	731	3275
7	1.4155@.4150	1.4185B	1.4090	1.4090	1.4095	423	3226
8	1.4190@.4195	1.4240	1.4145A	1.4195@.4190	1.4195	297	3167
9	1.4270	1.4280	1.4150	1.4175@.4180B	1.4185	518	3201
10	1.4170	1.4250B	1.4150	1.4200	1.4190	382	3248
13	1.4210	1.4260	1.4205	1.4225	1.4225	227	3251
14	1.4175@.4185	1.4435	1.4175	1.4395@.4400	1.4395	1305	3884
15	1.4415	1.4510	1.4385	1.4440	1.4430	1886	4607
16	1.4495	1.4520	1.4440	1.4500	1.4495	1242	4923
17	1.4480	1.4575	1.4480	1.4545@.4550	1.4550	1948	4707
18	Exchange Closed; President's Day						
21	1.4490	1.4530B	1.4425	1.4490@.4485A	1.4490	986	6092
22	1.4550	1.4600	1.4545	1.4565	1.4555	1093	6230
23	1.4670	1.4700	1.4555	1.4660@.4650A	1.4645	2391	6396
24	1.4710@.4705	1.4810	1.4675	1.4805@.4800	1.4805	3772	8098
27	1.4720@.4725	1.4835	1.4705	1.4835	1.4830	3454	9502
28	1.4985@.4980	1.5020	1.4900	1.4940@.4935	1.4935	3258	10470
29	1.4975	1.5015	1.4890	1.4935@.4930	1.4935	1564	10342

IN MARCH

1	1.4900@.4905	1.4920	1.4800	1.4875@.4880	1.4880	3676	11678
2	1.4880	1.4925	1.4850	1.4885@.4890	1.4885	4475	13326
5	1.4935@.4940	1.4940	1.4850	1.4925@.4940	1.4930	5660	14536
6	1.4895	1.4930	1.4855	1.4920@.4910	1.4915	5488	15599
7	1.4905@.4900	1.4905	1.4765	1.4810@.4805	1.4810	7482	15202
8	1.4720@.4715	1.4775	1.4620	1.4740@.4745	1.4745	7813	15849
9	1.4695@.4685	1.4750	1.4620	1.4695@.4690	1.4695	5480	16502
12	1.4565@.4560	1.4685	1.4555	1.4635@.4630	1.4635	6996	17246
13	1.4685	1.4800	1.4665	1.4775@.4780	1.4775	5732	17965
14	1.4810@.4805	1.4850	1.4640	1.4680@.4695	1.4690	6998	18577
15	1.4640@.4635	1.4720	1.4610	1.4645@.4640	1.4645	4188	18196
16	1.4510@.4505	1.4550	1.4495	1.4510@.4515	1.4515	4128	17693
19	1.4470@.4465	1.4520	1.4440	1.4440@.4445	1.4445	5437	16806
20	1.4430@.4425	1.4500	1.4425	1.445	1.4460	3331	16737
21	1.4350@.4340	1.4415	1.4335	1.4365@.4370	1.4370	6421	17365
22	1.4355@.4360	1.4390	1.4335	1.4345@.4355	1.4350	5173	16864
23	1.4400	1.4460	1.4380	1.4410@.4425	1.4415	3668	16612
26	1.4500@.4495	1.4580	1.4475	1.4525@.4535	1.4530	3273	16887
27	1.4555@.4550	1.4625	1.4495	1.4515@.4525	1.4520	3971	16607
28	1.4500	1.4555	1.4485	1.4540@.4545	1.4540	4387	16223
29	1.4580@.4590	1.4590	1.4505	1.4535@.4525	1.4530	3479	15716
30	1.4460@.4465	1.4500	1.4420	1.4460@.4470	1.4465	4525	15501

BRITISH POUND FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	1.4455@.4460	1.4470	1.4335	1.4340@.4335	1.4340	6886	17079
3	1.4345@.4350	1.4400	1.4320	1.4385@.4380	1.4380	5069	17053
4	1.4355	1.4440	1.4340	1.4435@.4425	1.4430	4288	17049
5	1.4430@.4425	1.4430	1.4270	1.4275@.4270	1.4275	5590	17047
6	1.4285@.4290	1.4375	1.4285	1.4330@.4340	1.4335	4324	17253
9	1.4380@.4385	1.4420	1.4280	1.4315@.4325	1.4320	4560	17372
10	1.4350	1.4460	1.4345	1.4435@.4450	1.4440	5358	17638
11	1.4440@.4450	1.4500	1.4385	1.4385@.4400	1.4395	6306	17444
12	1.4445@.4450	1.4450	1.4315	1.4355@.4360	1.4360	3856	17228
13	1.4345@.4340	1.4385	1.4310	1.4330@.4325	1.4330	2486	17563
16	1.4290@.4295	1.4295	1.4220	1.4245@.4255	1.4250	6559	18502
17	1.4280@.4285	1.4295	1.4240	1.4260@.4285	1.4280	2496	18924
18	1.4240	1.4280	1.4215	1.4245@.4255	1.4250	3254	18495
19	1.4250@.4240	1.4280	1.4210	1.4230@.4240	1.4235	2809	17832
20	Exchange Closed; Good Friday						
23	1.4200@.4190	1.4230	1.4170	1.4200@.4210	1.4205	2423	17770
24	1.4190@.4195	1.4205	1.4105	1.4110@.4120	1.4115	4537	17823
25	1.4165@.4170	1.4185	1.4145	1.4170@.4165	1.4165	4353	17520
26	1.4125@.4120	1.4125	1.4060	1.4075@.4090	1.4085	3995	17785
27	1.4075@.4080	1.4120	1.4025	1.4045@.4055	1.4050	3279	17378
30	1.4020@.4025	1.4040	1.3990	1.4040@.4035	1.4040	4569	17327

IN MAY

1	1.4000@.4005	1.4075	1.3980	1.4055@.4050	1.4050	3357	17013
2	1.4010@.4020	1.4075	1.4005	1.4040@.4045	1.4045	4154	16943
3	1.4070@.4075	1.4260	1.4060	1.4210@.4220	1.4215	7752	16305
4	1.4155@.4150	1.4180	1.4035	1.4055	1.4055	5231	16705
7	1.3970@.3960	1.3985	1.3865	1.3880@.3875	1.3880	6745	17258
8	1.3915@.3920	1.3930	1.3815	1.3885@.3875	1.3880	8005	17617
9	1.3825@.3830	1.3950	1.3815	1.3840@.3835	1.3840	6952	17389
10	1.3845	1.3910	1.3805	1.3865@.3870	1.3865	4998	17158
11	1.3865@.3870	1.3915	1.3805	1.3835@.3840	1.3840	4970	17401
14	1.3890@.3895	1.3955	1.3885	1.3920@.3925	1.3920	5556	16476
15	1.3890	1.3965	1.3860	1.3945	1.3945	3980	15996
16	1.3965@.3975	1.4035	1.3945	1.4020@.4025	1.4020	5059	15793
17	1.3980@.3975	1.4015	1.3940	1.3965@.3970	1.3970	4274	15539
18	1.3885@.3890	1.3920	1.3885	1.3900@.3905	1.3905	2038	15164
21	1.3955@.3960	1.3980	1.3915	1.3930@.3925	1.3925	3440	14959
22	1.3925@.3920	1.3945	1.3855	1.3900@.3890	1.3895	3921	14848
23	1.3890@.3895	1.3920	1.3775	1.3790@.3795	1.3795	5077	14692
24	1.3775@.3780	1.3870	1.3730	1.3820@.3835	1.3825	6949	13740
25	1.3855@.3850	1.3895	1.3840	1.3845@.3850	1.3845	3048	13408
28	Exchange Closed; Memorial Day						
29	1.3820	1.3935	1.3820	1.3895@.3885	1.3890	3035	13773
30	1.3865@.3870	1.3920	1.3830	1.3860@.3865	1.3865	4084	13024
31	1.3870	1.3910	1.3855	1.3875@.3880	1.3875	1844	12973

IN JUNE

1	1.3980@.3970	1.4080	1.3950	1.4050@.4020	1.4045	5741	11699
4	1.4065@.4070	1.4075B	1.3975	1.4020@.4035	1.4030	2990	10775
5	1.4010@.4005	1.4015	1.3915	1.3935@.3940	1.3940	1973	10327
6	1.3980	1.4030	1.3965	1.3975@.3980	1.3975	1587	9677
7	1.4005	1.4010	1.3920	1.3950@.3960	1.3950	1299	9088
8	1.3940	1.3985	1.3925A	1.3975@.3965	1.3970	1265	8527
11	1.3965	1.3970	1.3860	1.3885	1.3880	933	8183
12	1.3855@.3845	1.3885	1.3800	1.3820	1.3820	995	7738
13	1.3870@.3865	1.3890B	1.3830	1.3850	1.3850	2201	6704
14	1.3875@.3870	1.3880	1.3830	1.3835@.3840B	1.3835	1066	6218
15	1.3780@.3785	1.3800	1.3765	1.3780@.3765	1.3780	1330	5528
18	1.3765@.3770	1.3775	1.3755	1.3755	1.3755	653	5116
19	....	....	....	....	....	17	5106
20	....	....	....	....	....	10	....
22	....	....	....	....	....	....	6

BRITISH POUND FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	1.4430	1.4440B	1.4330A	1.4330A	1.4335	6	68
4	....	....	1.4225A	1.4335N	1.4240	....	68
5	....	....	1.4180A	1.4180A	1.4175	....	68
6	....	....	1.4140A	1.4175N	1.4120	....	68
9	1.4030	1.4085B	1.3980A	1.4050	1.3980	2	70
10	1.4050	1.4140B	1.4050	1.4050	1.4050	2	70
11	....	....	1.3975A	1.4050N	1.4000	....	70
12	....	1.4145B	....	1.4000N	1.4075	....	70
13	....	1.4250B	....	1.4075N	1.4155	....	70
16	....	1.4315B	....	1.4155N	1.4270	....	70
17	1.4185	1.4310B	1.4110A	1.4135	1.4125	49	92
18	1.4205	1.4210B	1.4100A	1.4180A	1.4165	21	103
19	1.4220	1.4285B	1.4200A	1.4260B	1.4230	5	108
20	1.4130	1.4130	1.4050A	1.4070	1.4070	14	109
23	1.4145	1.4160B	1.4060A	1.4145	1.4070	1	109
24	....	....	1.4005A	1.4070N	1.4045	....	109
25	....	1.4120B	....	1.4100B	1.4105	....	109
26	1.4105	1.4155B	1.4070	1.4075	1.4090	34	130
27	....	1.4115B	1.4050A	1.4100B	1.4095	....	130
30	....	1.4135B	....	1.4095N	1.4110	....	130
31	1.4085	1.4085	1.4040A	1.4080B	1.4075	58	111

IN FEBRUARY

1	1.4170	1.4170	1.4140A	1.4140A	1.4135	5	115
2	1.4250	1.4325	1.4250	1.4325	1.4295	30	128
3	1.4360	1.4400B	1.4270A	1.4380B	1.4390	26	146
6	1.4240	1.4330	1.4230A	1.4230A	1.4230	29	149
7	1.4200	1.4220B	1.4120A	1.4120A	1.4120	3	147
8	1.4200	1.4270B	1.4170A	1.4240	1.4220	17	157
9	1.4310	1.4310	1.4170A	1.4300	1.4210	5	158
10	....	1.4270B	1.4170A	1.4210N	1.4215	1	158
13	1.4250	1.4280B	1.4220A	1.4250	1.4250	3	157
14	1.4285	1.4410B	1.4220A	1.4285	1.4410	....	157
15	1.4465	1.4490B	1.4440A	1.4445	1.4455	4	159
16	1.4520	1.4535	1.4485A	1.4500	1.4520	52	189
17	1.4550	1.4595	1.4550	1.4560B	1.4580	8	186
18	Exchange Closed; President's Day						
21	1.4540	1.4540	1.4470A	1.4500	1.4525	20	197
22	1.4600	1.4625	1.4600	1.4600	1.4600	24	215
23	1.4730	1.4730	1.4600	1.4690	1.4685	51	246
24	1.4750	1.4865B	1.4750	1.4840	1.4850	10	243
27	1.4770	1.4875B	1.4770	1.4875B	1.4875	32	254
28	1.5020@.5025	1.5045	1.4980A	1.5045	1.4980	27	257
29	1.5060	1.5060	1.4960	1.4960	1.4960	148	373

IN MARCH

1	1.4855	1.4920	1.4855	1.4860	1.4935	55	396
2	1.4940	1.4975B	1.4915	1.4930	1.4940	32	377
5	1.4980	1.5000B	1.4930	1.4930	1.4985	71	407
6	1.4950	1.4990	1.4900A	1.4980	1.4980	25	409
7	1.4900	1.4900	1.4830	1.4845	1.4865	37	409
8	1.4800	1.4800	1.4680	1.4785	1.4810	1474	1805
9	1.4750	1.4785	1.4720A	1.4785	1.4760	115	1786
12	1.4670	1.4730B	1.4620A	1.4685	1.4700	134	1834
13	1.4745	1.4870B	1.4745	1.4840	1.4840	18	1839
14	1.4900	1.4910B	1.4700	1.4700	1.4755	120	1788
15	1.4690	1.4790B	1.4670	1.4780	1.4710	153	1757
16	1.4600@.4590	1.4625	1.4580A	1.4590	1.4590	66	1762
19	1.4580	1.4600	1.4530	1.4530	1.4525	202	1797
20	1.4525	1.4590	1.4510	1.4540	1.4545	2242	2558
21	1.4420@.4410	1.4485	1.4410	1.4470B	1.4450	174	2535
22	1.4430	1.4465	1.4405A	1.4430B	1.4430	120	2506
23	1.4460	1.4545B	1.4455A	1.4480@.4490	1.4490	626	2250
26	1.4585	1.4645	1.4555	1.4610B	1.4610	36	2260
27	1.4615@.4625	1.4715	1.4585	1.4610B	1.4595	71	2278
28	1.4580	1.4640B	1.4550	1.4600	1.4615	9	2277
29	1.4665	1.4665	1.4590A	1.4610B	1.4605	24	2283
30	1.4535@.4545	1.4565	1.4470	1.4540B	1.4540	79	2274

BRITISH POUND FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	[illegible]	1.4530	1.4395	1.4405@.4395	1.4410	71	2301
3	1.4410	1.4470B	1.4390	1.4445	1.4455	151	2263
4	1.4430	1.4515B	1.4420A	1.4500	1.4505	40	2280
5	1.4480	1.4485	1.4325	1.4325@.4335	1.4345	76	2284
6	1.4350@.4355	1.4430	1.4350	1.4395	1.4405	68	2285
9	1.4445	1.4485B	1.4350A	1.4400	1.4390	31	2275
10	1.4455	1.4535	1.4440A	1.4510	1.4510	48	2287
11	1.4525	1.4555B	1.4455A	1.4475@.4480	1.4470	127	2245
12	1.4530	1.4530	1.4390A	1.4430B	1.4430	141	2270
13	1.4400	1.4450B	1.4380A	1.4400A	1.4400	30	2258
16	1.4355@.4350	1.4370	1.4295A	1.4320	1.4320	290	2277
17	1.4350	1.4370	1.4320A	1.4355	1.4350	257	2269
18	1.4295	1.4335	1.4290	1.4320B	1.4320	158	2302
19	1.4340	1.4345B	1.4295	1.4315	1.4310	121	2335
20	Exchange Closed; Good Friday						
23	1.4280@.4275	1.4310	1.4240A	1.4310	1.4280	34	2348
24	1.4265	1.4270	1.4185	1.4185	1.4190	77	2342
25	1.4230	1.4260	1.4220	1.4245A	1.4240	441	2618
26	1.4195@.4190	1.4200	1.4135A	1.4155A	1.4160	67	2534
27	1.4150	1.4180B	1.4120	1.4135@.4130	1.4125	65	2541
30	1.4100@.4095	1.4115	1.4065A	1.4105B	1.4115	84	2538

IN MAY

1	1.4090	1.4145B	1.4065A	1.4125	1.4125	129	2462
2	1.4100	1.4145	1.4090	1.4125	1.4125	181	2508
3	1.4150	1.4330B	1.4140	1.4280	1.4290	107	2490
4	1.4230	1.4245B	1.4100	1.4120	1.4125	298	2534
7	1.4040	1.4055B	1.3950	1.3950	1.3955	433	2450
8	1.4005	1.4005	1.3895A	1.3950@.3945	1.3955	378	2504
9	1.3905	1.4035	1.3890	1.3915	1.3915	205	2803
10	1.3920	1.3980	1.3895	1.3960@.3965	1.3950	238	2895
11	1.3970@.3975	1.4010B	1.3900	1.3920B	1.3930	106	2901
14	1.3985@.3980	1.4045	1.3975	1.3995	1.4010	113	2820
15	1.3985	1.4055B	1.3955	1.4035	1.4035	598	3182
16	1.4080@.4075	1.4125	1.4040A	1.4125@.4115	1.4110	214	3199
17	1.4070	1.4105	1.4030	1.4060	1.4060	523	3051
18	1.3980	1.4015	1.3970	1.4005@.4000	1.3995	153	3052
21	1.4060	1.4065	1.4000	1.4000	1.4010	386	3092
22	1.4000	1.4030	1.3940	1.3970	1.3980	724	3251
23	1.3970@.3965	1.4010	1.3850	1.3870@.3865	1.3875	773	3474
24	1.3860@.3855	1.3950B	1.3810	1.3905	1.3905	1366	3808
25	1.3925@.3920	1.3970	1.3905A	1.3920@.3915	1.3915	642	3733
28	Exchange Closed; Memorial Day						
29	1.3895@.3890	1.4005	1.3890	1.3955@.3950	1.3955	449	3901
30	1.3930	1.3990	1.3890	1.3935	1.3935	1456	4294
31	1.3940	1.3975	1.3920	1.3945	1.3940	583	4393

IN JUNE

1	1.4045	1.4150	1.4010	1.4115@.4120	1.4115	3984	5604
4	1.4130@.4125	1.4165	1.4050	1.4095@.4100	1.4100	3748	6706
5	1.4075	1.4085	1.3985	1.4000@.4010	1.4010	2609	6870
6	1.4045@.4050	1.4110	1.4040	1.4050@.4055	1.4050	2908	7099
7	1.4080@.4075	1.4100	1.4015	1.4035@.4040	1.4040	3162	7481
8	1.4025@.4035	1.4065	1.4005	1.4055@.4045	1.4050	2384	7711
11	1.4050@.4040	1.4055	1.3945	1.3960@.3955	1.3960	3195	8000
12	1.3935	1.3970	1.3880	1.3905@.3900	1.3905	4854	8746
13	1.3945@.3955	1.3970	1.3905	1.3915@.3925	1.3920	4262	9806
14	1.3945	1.3960	1.3910	1.3920@.3910	1.3915	2252	9964
15	1.3870@.3880	1.3885B	1.3830	1.3865@.3860	1.3865	3257	10837
18	1.3850@.3855	1.3860	1.3820	1.3850@.3855	1.3855	2543	10945
19	1.3825	1.3875	1.3820	1.3850@.3855	1.3855	2105	10914
20	1.3825@.3820	1.3835	1.3685	1.3725@.3720	1.3725	4957	11229
21	1.3680@.3675	1.3790	1.3675	1.3725@.3735	1.3730	3749	11479
22	1.3720@.3715	1.3760	1.3710A	1.3740@.3735	1.3735	1925	11641
25	1.3610@.3620	1.3620	1.3555	1.3560@.3570	1.3565	3241	12339
26	1.3630@.3625	1.3670	1.3605	1.3660@.3655	1.3655	2624	12112
27	1.3625@.3620	1.3625	1.3520	1.3575@.3570	1.3575	4747	12742
28	1.3520	1.3635	1.3515	1.3595@.3590	1.3590	3285	12575
29	1.3620	1.3670	1.3610	1.3650@.3660	1.3655	2483	12465

BRITISH POUND FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	1.3560@.3550	1.3605	1.3545	1.3605@.3600	1.3605	1702	12514
3	1.3470@.3465	1.3490	1.3410	1.3420@.3410	1.3415	3220	12736
4	Exchange Closed; Independence Day						
5	1.3305@.3295	1.3350	1.3180	1.3190@.3200	1.3195	5706	11831
6	1.3305@.3280	1.3305	1.3190	1.3220@.3210	1.3215	4296	12708
9	1.3135@.3130	1.3190	1.3070	1.3185@.3170	1.3180	5154	13333
10	1.3130@.3125	1.3165	1.3035	1.3040@.3055	1.3050	6605	13912
11	1.3085@.3090	1.3200	1.3070	1.3105@.3110	1.3105	6959	13455
12	1.3050@.3060	1.3120	1.3030	1.3045@.3040	1.3045	4852	13640
13	1.3170@.3175	1.3270	1.3165	1.3220@.3230	1.3225	5090	12348
16	1.3245	1.3295	1.3215	1.3270@.3275	1.3270	4082	12473
17	1.3235@.3230	1.3245	1.3150	1.3170@.3165	1.3170	3819	12545
18	1.3135@.3130	1.3175	1.3100	1.3170@.3165	1.3170	3840	12017
19	1.3175@.3180	1.3305	1.3170	1.3255@.3260	1.3255	5060	11916
20	1.3220@.3230	1.3260	1.3215	1.3235@.3250	1.3245	3510	11738
23	1.3199@.3185	1.3210	1.3155	1.3195@.3205	1.3200	3452	11914
24	1.3210@.3215	1.3265	1.3190	1.3225@.3215	1.3220	4161	12322
25	1.3240@.3245	1.3360	1.3240	1.3315@.3320	1.3315	5719	12828
26	1.3335@.3340	1.3340	1.3070	1.3095@.3070	1.3085	6561	13012
27	1.3150@.3135	1.3160	1.3065	1.3130@.3140	1.3135	5924	13483
30	1.3060	1.3100	1.3010	1.3030@.3040	1.3035	5084	13855
31	1.3055@.3070	1.3115	1.3010	1.3020@.3025	1.3025	4573	14141

IN AUGUST

1	1.3000@.3010	1.3070	1.2965	1.3050@.3070	1.3060	5809	14057
2	1.3060@.3065	1.3240	1.3055	1.3130@.3110	1.3120	6063	13213
3	1.3255@.3260	1.3360	1.3210	1.3345@.3330	1.3335	7169	13015
6	1.3275	1.3275	1.3130	1.3140@.3150	1.3145	5377	12998
7	1.3050@.3055	1.3110	1.3035	1.3060@.3055	1.3060	6286	12498
8	1.3060@.3065	1.3175	1.3060	1.3135@.3140	1.3135	4152	12212
9	1.3115@.3110	1.3215	1.3095	1.3195@.3205	1.3200	2866	11832
10	1.3205@.3215	1.3215	1.3065	1.3070@.3080	1.3075	3443	11920
13	1.3075@.3080	1.3250	1.3045	1.3215@.3220	1.3215	5030	11801
14	1.3190@.3200	1.3290	1.3185	1.3225@.3235	1.3230	6003	12051
15	1.3240	1.3355	1.3200	1.3345@.3350	1.3345	4804	12220
16	1.3265@.3275	1.3320	1.3225	1.3245@.3265	1.3255	4284	12120
17	1.3210@.3215	1.3265	1.3195	1.3235@.3255	1.3245	2993	12098
20	1.3200@.3205	1.3230	1.3170	1.3180	1.3180	3600	11836
21	1.3140@.3135	1.3160	1.3085	1.3115@.3100	1.3110	3453	12123
22	1.3120@.3115	1.3190	1.3075	1.3175@.3185	1.3180	5293	12281
23	1.3100	1.3160	1.3085	1.3105@.3095	1.3100	3894	12264
24	1.3075@.3080	1.3110	1.3040	1.3075@.3090	1.3085	3938	12401
27	1.3060@.3065	1.3140	1.3030	1.3110@.3105	1.3105	4460	12255
28	1.3095@.3105	1.3140	1.3095	1.3110@.3100	1.3105	2387	11863
29	1.3120	1.3190	1.3120	1.3160@.3150	1.3155	6265	11705
30	1.3120	1.3140	1.3090	1.3110@.3115	1.3115	1372	11683
31	1.3115@.3110	1.3115	1.3075	1.3085@.3080	1.3085	1117	11499

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	1.2940@.2950	1.2955	1.2870	1.2875@.2870	1.2870	5910	10705
5	1.2855@.2845	1.2865	1.2805	1.2840@.2830	1.2835	2662	10169
6	1.2835@.2830	1.2900	1.2830	1.2880@.2890	1.2890	2662	9262
7	1.2775@.2790	1.2800	1.2710	1.2735@.2725	1.2725	1494	9347
10	1.2750@.2755	1.2810	1.2725	1.2750@.2735	1.2740	2855	8543
11	1.2750	1.2800	1.2745	1.2775@.2770	1.2775	2321	8032
12	1.2795	1.2820	1.2740	1.2755@.2750	1.2750	2243	6686
13	1.2710@.2720	1.2730	1.2660	1.2685	1.2690	1140	6205
14	1.2705@.2710	1.2740B	1.2635	1.2640@.2635	1.2640	2196	5402
17	1.2510@.2505	1.2525	1.2410	1.2410@.2415	1.2415	454	5097
18	---	---	---	---	---	5	5097
19	---	---	---	---	---	2	---

BRITISH POUND FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	1.4450	1.4450	1.4350A	1.4350A	1.4380	5	36
4	1.4280	1.4280	1.4250A	1.4280	1.4265	1	36
5	—	—	1.4200A	1.4200A	1.4200	—	36
6	1.4200	1.4200	1.4150A	1.4180	1.4145	2	32
9	1.4030	1.4100B	1.3990A	1.4030	1.4005	1	31
10	1.4130	1.4160B	1.4085A	1.4085A	1.4075	8	39
11	—	—	1.4005A	1.4075N	1.4020	—	39
12	—	1.4155B	—	1.4020N	1.4115	—	39
13	1.4240	1.4250B	1.4170A	1.4240	1.4170	1	40
16	1.4330	1.4330	1.4280A	1.4330	1.4285	1	41
17	1.4300	1.4325B	1.4120A	1.4160	1.4145	4	44
18	—	1.4240B	1.4130A	1.4145N	1.4185	—	44
19	1.4290	1.4305B	1.4250A	1.4290	1.4250	1	43
20	—	—	1.4070A	1.4250N	1.4090	—	43
23	1.4160	1.4180B	1.4080A	1.4160	1.4090	2	45
24	—	—	1.4020A	1.4090N	1.4085	—	45
25	—	1.4130B	—	1.4120A	1.4125	—	45
26	1.4120	1.4175B	1.4100A	1.4120	1.4110	3	45
27	—	1.4135B	1.4070A	1.4120B	1.4115	—	45
30	1.4140	1.4155B	1.4140	1.4140	1.4130	2	45
31	1.4085	1.4100B	1.4060	1.4100B	1.4085	8	44

IN FEBRUARY

1	—	1.4180B	—	1.4095N	1.4155	—	44
2	1.4340	1.4340	1.4290A	1.4340	1.4315	1	45
3	1.4330	1.4420B	1.4290A	1.4400	1.4410	13	57
6	1.4290	1.4350B	1.4250A	1.4250A	1.4250	13	61
7	1.4200	1.4215B	1.4140	1.4140	1.4145	2	62
8	1.4230	1.4295B	1.4210A	1.4230	1.4245	10	70
9	1.4290	1.4340B	1.4195A	1.4200	1.4235	3	70
10	1.4240	1.4290B	1.4195A	1.4270	1.4240	4	73
13	1.4300	1.4300	1.4275A	1.4300	1.4275	6	75
14	1.4280	1.4405	1.4245A	1.4435	1.4435	3	75
15	—	1.4510B	—	1.4435N	1.4480	1	75
16	—	1.4530B	—	1.4530B	1.4545	—	75
17	—	1.4600B	—	1.4600B	1.4610	1	75
18	Exchange Closed; President's Day						
21	—	—	—	1.4550A	1.4610N	1.4560	—	75
22	1.4600	1.4625B	1.4600	1.4600	1.4640	1	74
23	1.4700	1.4750	1.4700	1.4750	1.4735	14	81
24	1.4800@ 4810	1.4870B	1.4800	1.4850	1.4890	5	83
27	1.4850	1.4920B	1.4800A	1.4920B	1.4925	5	87
28	1.5090	1.5100	1.5050A	1.5100	1.5045	5	85
29	—	1.5100B	—	1.5045N	1.5030	—	85

IN MARCH

1	1.4920@ 4910	1.4970B	1.4910	1.4920	1.4990	3	87
2	—	1.5040B	1.4970A	1.4920N	1.5000	—	87
5	1.5080	1.5080	1.4990A	1.5040	1.5040	2	87
6	1.4980	1.5040	1.4960A	1.5040	1.5030	2	88
7	1.5000	1.5000	1.4860A	1.4910	1.4925	11	88
8	1.4840	1.4860B	1.4750A	1.4810	1.4885	10	88
9	1.4820	1.4860B	1.4800A	1.4860B	1.4830	2	89
12	1.4740	1.4800B	1.4700A	1.4735	1.4775	2	89
13	1.4825	1.4960B	1.4825	1.4905	1.4920	10	91
14	1.4950	1.5000B	1.4790A	1.4950	1.4830	1	91
15	1.4740	1.4850B	1.4740	1.4800	1.4780	4	89
16	—	—	—	1.4650A	1.4780N	1.4680	5	86
19	—	—	—	1.4620A	1.4650A	1.4640	—	86
20	1.4630	1.4680B	1.4600	1.4605	1.4630	19	100
21	1.4540	1.4580B	1.4520A	1.4540	1.4525	—	99
22	1.4460	1.4540B	1.4460	1.4460	1.4510	2	100
23	—	1.4630B	—	1.4510N	1.4565	—	100
26	—	1.4700B	—	1.4680B	1.4690	—	94
27	1.4720	1.4795B	1.4670A	1.4720	1.4670	2	96
28	—	1.4710B	1.4640A	1.4670N	1.4690	—	96
29	—	1.4750B	1.4670A	1.4690N	1.4680	—	96
30	—	—	1.4550A	1.4620A	1.4615	—	96

BRITISH POUND FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	1.4610	1.4620B	1.4480A	1.4500	1.4485	6	97
3	—	1.4550B	1.4465A	1.4485N	1.4530	—	96
4	—	1.4590B	1.4490A	1.4530N	1.4585	—	98
5	1.4425	1.4450B	1.4410A	1.4425	1.4425	1	98
6	—	1.4510B	—	1.4425N	1.4485	—	98
9	1.4575	1.4575	1.4385	1.4395	1.4470	3	95
10	1.4475	1.4500B	1.4475	1.4485	1.4580	2	96
11	—	1.4640B	1.4535A	1.4580N	1.4550	—	93
12	1.4500	1.4510B	1.4455	1.4510B	1.4510	4	97
13	—	1.4530B	1.4450A	1.4480A	1.4480	—	97
16	1.4430	1.4430	1.4390A	1.4400	1.4400	13	92
17	1.4430	1.4450B	1.4400A	1.4430	1.4430	1	92
18	—	—	1.4360A	1.4430N	1.4400	—	92
19	—	1.4425B	1.4370A	1.4400N	1.4390	—	92
20	Exchange Closed; Good Friday						
23	1.4340	1.4385B	1.4320A	1.4340	1.4380	1	92
24	1.4340	1.4340	1.4270A	1.4340	1.4270	5	89
25	1.4300	1.4345	1.4300	1.4345	1.4315	5	88
26	1.4250	1.4265B	1.4215A	1.4250	1.4235	44	89
27	1.4200	1.4250B	1.4190A	1.4205	1.4200	33	98
30	1.4155	1.4185B	1.4140A	1.4160	1.4180	6	94

IN MAY

1	1.4225	1.4230B	1.4130A	1.4200A	1.4205	30	100
2	1.4210	1.4225B	1.4175A	1.4205	1.4205	6	88
3	1.4230	1.4410B	1.4215A	1.4320	1.4365	4	100
4	—	—	1.4180A	1.4365N	1.4200	1	100
7	1.4140	1.4140	1.4030A	1.4140	1.4030	2	101
8	1.4030	1.4065B	1.3970	1.4020	1.4030	10	104
9	1.4020	1.4090	1.3870A	1.4090	1.4000	14	110
10	1.4045	1.4070B	1.3980A	1.4015	1.4050	6	107
11	1.4100	1.4110B	1.4010A	1.4090	1.4020	11	110
14	1.4040	1.4130B	1.4035	1.4090	1.4100	8	115
15	1.4100	1.4145B	1.4040A	1.4140	1.4125	5	119
16	1.4200	1.4200	1.4200	1.4200	1.4200	3	120
17	1.4150	1.4185B	1.4120A	1.4130	1.4150	35	121
18	1.4090	1.4100B	1.4060A	1.4080	1.4085	3	124
21	1.4125	1.4160B	1.4110A	1.4140	1.4095	101	225
22	—	1.4120B	1.4045A	1.4095N	1.4065	—	225
23	1.4075	1.4090B	1.3980A	1.3980	1.3955	11	230
24	1.3955	1.4050B	1.3910	1.3990A	1.3995	117	322
25	1.4015	1.4050B	1.4005A	1.4030	1.3995	35	339
28	Exchange Closed; Memorial Day						
29	1.3995	1.4070B	1.3985A	1.4005	1.4040	8	334
30	1.4020@ 4015	1.4075	1.3985A	1.4015	1.4020	50	347
31	1.4015	1.4080	1.3995A	1.4010	1.4015	61	379

IN JUNE

1	1.4075	1.4200B	1.4075	1.4180	1.4185	32	389
4	1.4185	1.4225	1.4125	1.4150	1.4175	47	425
5	1.4170	1.4170	1.4070A	1.4080	1.4095	54	437
6	1.4150	1.4210	1.4130A	1.4210	1.4135	85	405
7	1.4140	1.4175B	1.4100A	1.4145	1.4140	2	405
8	1.4100	1.4170B	1.4100	1.4130	1.4150	50	454
11	1.4070	1.4070	1.4040	1.4050@ 4040	1.4055	17	452
12	1.4040	1.4080	1.3980A	1.4005	1.4005	28	368
13	1.4050	1.4070B	1.4000A	1.4025	1.4015	30	345
14	1.4050	1.4060B	1.4010A	1.4025A	1.4010	61	361
15	1.3970	1.3980B	1.3930A	1.3950	1.3950	43	371
18	1.3950	1.3960B	1.3900	1.3945B	1.3945	85	374
19	1.3930	1.3960B	1.3915A	1.3940	1.3940	35	377
20	1.3915	1.3915	1.3790	1.3810@ 3820B	1.3825	93	381
21	1.3780	1.3880B	1.3760	1.3830A	1.3830	22	368
22	1.3815@ 3810	1.3860B	1.3810	1.3835	1.3835	15	368
25	1.3725	1.3725	1.3645A	1.3675	1.3660	20	373
26	1.3700	1.3755B	1.3700	1.3750	1.3750	8	375
27	1.3675	1.3710B	1.3615	1.3655	1.3670	29	350
28	1.3800	1.3730B	1.3600	1.3700	1.3680	6	351
29	1.3700	1.3770	1.3700	1.3740	1.3750	25	373

BRITISH POUND FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	1.3650	1.3695B	1.3640A	1.3695B	1.3700	18	390
3	1.3555@.3535	1.3590B	1.3480	1.3480	1.3490	63	402
4	Exchange Closed; Independence Day						
5	1.3375@.3380	1.3430	1.3235	1.3275B	1.3260	97	428
6	1.3350	1.3370B	1.3260A	1.3300A	1.3290	23	428
9	1.3210	1.3250	1.3140A	1.3250	1.3240	85	441
10	1.3200	1.3210B	1.3080A	1.3100	1.3090	240	531
11	1.3110	1.3235	1.3105	1.3145B	1.3150	101	552
12	1.3100	1.3150	1.3075A	1.3075A	1.3085	104	552
13	1.3215	1.3320	1.3215	1.3265B	1.3270	178	572
16	1.3290	1.3350B	1.3275A	1.3320	1.3315	56	596
17	1.3290@.3285	1.3290	1.3195A	1.3210	1.3215	46	582
18	1.3160@.3165	1.3210B	1.3145	1.3190B	1.3200	172	698
19	1.3215	1.3315B	1.3200A	1.3270	1.3280	285	866
20	1.3270	1.3300B	1.3250	1.3275	1.3275	12	864
23	1.3210	1.3260	1.3185A	1.3240B	1.3235	102	930
24	1.3250	1.3280	1.3230A	1.3250	1.3255	192	1057
25	1.3280	1.3380	1.3280	1.3355	1.3345	260	1183
26	1.3370	1.3370	1.3100	1.3140@.3100A	1.3110	112	1189
27	1.3170	1.3180	1.3100	1.3145B	1.3155	50	1202
30	1.3070@.3075	1.3120	1.3025A	1.3060@.3050	1.3050	181	1267
31	1.3085	1.3130B	1.3030	1.3030A	1.3040	155	1318

IN AUGUST

1	1.3015@.3020	1.3085	1.2975	1.3085@.3075A	1.3070	238	1418
2	1.3065	1.3260	1.3060	1.3185	1.3130	259	1417
3	1.3260@.3270	1.3380	1.3220A	1.3360B@.3365	1.3355	369	1485
6	1.3295	1.3295	1.3160	1.3160	1.3165	209	1554
7	1.3070@.3075	1.3130	1.3055	1.3070	1.3080	250	1598
8	1.3085@.3095	1.3215B	1.3085	1.3175	1.3165	136	1565
9	1.3155	1.3265	1.3150A	1.3260B@.3265	1.3255	293	1582
10	1.3255	1.3255	1.3125A	1.3130B@.3145	1.3140	209	1608
13	1.3135@.3140	1.3300	1.3100	1.3285	1.3270	531	1684
14	1.3260@.3265	1.3370	1.3260	1.3295@.3305B	1.3305	539	1836
15	1.3305@.3320	1.3445	1.3265A	1.3440	1.3420	544	1976
16	1.3350	1.3385B	1.3280	1.3310@.3300	1.3315	429	2081
17	1.3265	1.3315B	1.3245	1.3295	1.3305	322	2060
20	1.3250@.3240	1.3275B	1.3210	1.3230	1.3230	248	2010
21	1.3180	1.3210	1.3125	1.3145@.3140	1.3155	616	2138
22	1.3155	1.3245B	1.3130	1.3235@.3230	1.3235	709	2193
23	1.3135@.3125	1.3205	1.3125	1.3135@.3130	1.3140	436	2335
24	1.3115@.3110	1.3150	1.3070	1.3100@.3110B	1.3120	470	2382
27	1.3090	1.3160	1.3045	1.3145@.3150	1.3145	579	2308
28	1.3145@.3140	1.3175	1.3130	1.3140@.3150	1.3145	807	2378
29	1.3160	1.3250	1.3155	1.3225@.3220	1.3215	1869	2992
30	1.3180	1.3190	1.3140	1.3165	1.3165	865	3246
31	1.3170@.3165	1.3170	1.3135	1.3145A@.3135	1.3140	487	3303

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	1.2980@.2990	1.3000	1.2890	1.2900@.2890	1.2900	6279	5664
5	1.2880@.2885	1.2895	1.2835	1.2865@.2870	1.2870	3984	6794
6	1.2865	1.2930	1.2860	1.2925@.2920	1.2920	3812	8474
7	1.2815@.2820	1.2835	1.2750	1.2750@.2760	1.2755	3656	9235
10	1.2775@.2780	1.2845	1.2765	1.2770@.2775	1.2770	3506	10172
11	1.2780	1.2830	1.2775	1.2805@.2810	1.2805	3723	11595
12	1.2830@.2835	1.2855	1.2770	1.2780@.2785	1.2785	3824	12682
13	1.2740@.2750	1.2765	1.2695	1.2725@.2720	1.2725	2940	12831
14	1.2755@.2750	1.2770	1.2660	1.2665	1.2665	4004	13710
17	1.2550@.2565	1.2565	1.2320	1.2345@.2340	1.2345	5074	13887
18	1.2205@.2210	1.2385	1.2195	1.2355@.2380	1.2365	6945	13516
19	1.2395	1.2435	1.2330	1.2390@.2380	1.2385	3971	14481
20	1.2395@.2380	1.2395	1.2185	1.2210@.2200	1.2205	4797	14945
21	1.2145@.2150	1.2630	1.2145	1.2525@.2510	1.2515	12043	15770
24	1.2600@.2610	1.2625	1.2415	1.2465@.2450	1.2460	6573	16483
25	1.2345@.2360	1.2405	1.2330	1.2370@.2375	1.2375	4618	14864
26	1.2315@.2305	1.2555	1.2275	1.2490@.2500	1.2495	6142	14914
27	1.2465@.2460	1.2520	1.2420	1.2495@.2480	1.2490	3413	14785
28	1.2505	1.2505	1.2345	1.2370@.2385	1.2380	3077	14805

BRITISH POUND FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	1.2445@.2440	1.2470	1.2385	1.2420@.2410	1.2415	4184	14048
2	1.2430@.2425	1.2525	1.2400	1.2520@.2515	1.2515	3101	13858
3	1.2525@.2520	1.2565	1.2400	1.2425@.2430	1.2430	4678	14504
4	1.2430@.2425	1.2510	1.2420	1.2490@.2500	1.2495	3253	14754
5	1.2450	1.2465	1.2350	1.2400@.2405	1.2405	4594	14728
8	1.2405@.2410	1.2445	1.2360	1.2385@.2380	1.2385	1911	14497
9	1.2320@.2325	1.2370	1.2255	1.2255@.2260	1.2260	4991	15566
10	1.2255@.2250	1.2350	1.2235	1.2280@.2300	1.2290	4632	15115
11	1.2250@.2240	1.2315	1.2220	1.2235	1.2235	3174	15150
12	1.2275@.2270	1.2320	1.2230	1.2260	1.2260	4177	15159
15	1.2100	1.2140	1.2070	1.2105@.2095	1.2100	4133	15482
16	1.2045@.2040	1.2055	1.1985	1.2005@.2010	1.2010	5191	16076
17	1.2100@.2110	1.2110	1.1990	1.1910@.1925	1.1920	8043	16732
18	1.1855@.1865	1.1960	1.1840	1.1875@.1870	1.1875	10559	17977
19	1.1985@.1975	1.2025	1.1885	1.1945@.1925	1.1935	9129	18313
22	1.1950@.1940	1.2030	1.1935	1.1975@.1980	1.1975	4848	17710
23	1.2055@.2060	1.2180	1.2020	1.2170@.2175	1.2170	6936	17393
24	1.2190@.2195	1.2260	1.2170	1.2235@.2240	1.2235	7019	16306
25	1.2230@.2225	1.2285	1.2175	1.2280@.2270	1.2275	4263	16458
26	1.2190@.2195	1.2225	1.2165	1.2200@.2210	1.2205	3505	16350
29	1.2090@.2095	1.2105	1.2030	1.2035@.2040	1.2040	4362	16617
30	1.2085@.2100	1.2160	1.2075	1.2125@.2120	1.2120	4149	16456
31	1.2160	1.2255	1.2140	1.2250@.2255	1.2250	4382	16460

IN NOVEMBER

1	1.2200@.2210	1.2365	1.2200	1.2365@.2355	1.2360	5142	15840
2	1.2535@.2545	1.2580	1.2460	1.2565@.2580	1.2570	8830	15899
5	1.2645@.2655	1.2720	1.2580	1.2685@.2690	1.2685	15324	16512
6	1.2595@.2600	1.2655	1.2595	1.2625@.2630	1.2630	5728	16848
7	1.2760@.2755	1.2815	1.2700	1.2805@.2800	1.2800	6825	16634
8	1.2660@.2670	1.2710	1.2640	1.2690@.2700	1.2695	6242	16900
9	1.2555@.2565	1.2660	1.2555	1.2600@.2590	1.2595	4596	16800
12	1.2645@.2640	1.2690	1.2605	1.2655@.2665	1.2660	2850	16496
13	1.2760@.2755	1.2780	1.2650	1.2680@.2685	1.2680	7359	16281
14	1.2670	1.2670	1.2575	1.2620@.2630	1.2625	6693	15938
15	1.2605	1.2640	1.2585	1.2595@.2600	1.2600	6509	15648
16	1.2600@.2590	1.2630	1.2525	1.2535@.2525	1.2530	5586	15684
19	1.2530@.2535	1.2550	1.2465	1.2495@.2500	1.2500	5541	15620
20	1.2500@.2490	1.2500	1.2370	1.2385@.2380	1.2385	6898	15328
21	1.2305@.2320	1.2350	1.2195	1.2300@.2305	1.2305	7005	15783
22	Exchange Closed; Thanksgiving Day						
23	1.2230@.2235	1.2240	1.2110	1.2135@.2110	1.2125	6351	16282
26	1.2040@.2025	1.2050	1.1955	1.2000@.2005	1.2005	12112	16856
27	1.2060@.2055	1.2105	1.1970	1.2020@.2010	1.2015	8880	16717
28	1.1970@.1980	1.2060	1.1935	1.2010@.2005	1.2010	9577	15597
29	1.2020@.2015	1.2050	1.1950	1.2000@.2010	1.2005	6548	15064
30	1.2000	1.2050	1.1920	1.1920@.1940	1.1930	7940	14918

IN DECEMBER

3	1.1900@.1895	1.2030	1.1895	1.2010@.2020	1.2020	7742	13956
4	1.2020	1.2150	1.2010	1.2100@.2110	1.2105	6133	13133
5	1.2120@.2125	1.2135	1.1980	1.1995@.2005	1.2000	5518	12180
6	1.2045	1.2115	1.2020	1.2095@.2085	1.2085	4051	12130
7	1.2045	1.2045	1.1995	1.2035@.2040	1.2040	3730	11239
10	1.2020@.2025	1.2060	1.2005	1.2010	1.2015	840	11021
11	1.2025	1.2050	1.1975	1.1995@.2000	1.1995	2578	9735
12	1.1955@.1940	1.2005	1.1940	1.1970	1.1970	1042	9324
13	1.1970	1.1975	1.1875	1.1880@.1885	1.1890	1343	8707
14	1.1875@.1870	1.2000	1.1870	1.1965@.1970	1.1960	1368	8207
17	1.1910@.1920	1.1925	1.1890	1.1910	1.1910	345	8040
18	....	....	....	....	....	1	....
19	....	....	....	1.1870N	1.1870	30	30
20	....	....	....	1.1870N	1.1670	....	30
21	....	....	....	1.1670N	1.1700	....	30
24	....	....	....	1.1700N	1.1700	....	30
25	Exchange Closed; Christmas						
26	....	....	....	1.1700N	1.1700	....	30
27	....	....	....	1.1700N	1.1600	....	30
28	....	....	....	1.1600N	1.1645	....	30
31	....	....	....	1.1645N	1.1550	....	30

BRITISH POUND FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	1.4440	1.4440	1.4400A	1.4400A	1.4380	1	2
4	....	....	1.4260A	1.4380N	1.4290	....	2
5	1.4250	1.4250	1.4230A	1.4250	1.4225	1	3
6	....	....	1.4190A	1.4225N	1.4180	....	3
9	1.4130	1.4130	1.4000A	1.4130	1.4030	1	4
10	....	1.4180B	....	1.4100B	1.4105	....	4
11	1.4100	1.4100	1.4030A	1.4100	1.4040	2	6
12	....	1.4165B	....	1.4040N	1.4095	....	6
13	....	1.4250B	....	1.4085N	1.4185	....	6
16	1.4330	1.4350B	1.4300A	1.4330	1.4300	1	6
17	1.4325	1.4340B	1.4130A	1.4325	1.4165	2	8
18	1.4265	1.4265	1.4150A	1.4200	1.4205	77	58
19	....	1.4325B	....	1.4205N	1.4270	....	58
20	....	....	1.4105A	1.4270N	1.4110	....	58
23	....	1.4200B	1.4100A	1.4110N	1.4110	....	58
24	....	....	1.4020A	1.4110N	1.4085	....	58
25	1.4150	1.4170B	1.4120A	1.4140A	1.4145	3	60
26	1.4200	1.4200	1.4120A	1.4200	1.4130	4	63
27	....	1.4155B	1.4100A	1.4140B	1.4135	....	63
30	....	1.4175B	....	1.4135N	1.4150	....	63
31	1.4110	1.4120B	1.4080A	1.4120B	1.4115	1	63

IN FEBRUARY

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	1.4200B	....	1.4115N	1.4175	....	63
2	1.4340	1.4360B	1.4310A	1.4340	1.4335	1	64
3	....	1.4440B	1.4310A	1.4420B	1.4430	....	64
6	1.4325	1.4370B	1.4270A	1.4270A	1.4270	2	64
7	....	....	1.4160A	1.4160A	1.4170	....	64
8	1.4250	1.4325B	1.4235A	1.4250	1.4270	2	66
9	....	1.4360B	1.4220A	1.4270N	1.4260	....	64
10	1.4280	1.4300B	1.4225A	1.4280	1.4265	....	64
13	....	1.4330B	....	1.4265N	1.4300	1	65
14	1.4280	1.4460B	1.4270A	1.4300	1.4470	12	65
15	1.4475	1.4530B	1.4475	1.4475	1.4505	9	64
16	....	1.4565B	....	1.4555B	1.4570	....	109
17	....	1.4630B	....	1.4630B	1.4640	1	109
18	Exchange Closed; President's Day						
21	1.4625	1.4625	1.4570	1.4570	1.4595	6	109
22	1.4700	1.4700	1.4700	1.4700	1.4685	1	110
23	1.4815	1.4815	1.4760A	1.4815	1.4785	7	112
24	....	1.4925B	....	1.4925B	1.4930	....	112
27	....	1.4965B	1.4880A	1.4965B	1.4970	....	111
28	1.5145	1.5170B	1.5140A	1.5150	1.5095	2	112
29	....	1.5140B	....	1.5095N	1.5085	45	112

IN MARCH

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	1.5010	1.5050B	1.5000A	1.5060B	1.5050	2	67
2	....	1.5100B	1.5020A	1.5050N	1.5055	....	67
5	....	1.5120B	1.5050A	1.5055N	1.5095	....	64
6	....	....	1.5000A	1.5095N	1.5075	....	64
7	1.5080	1.5080	1.4955A	1.5080	1.4975	1	65
8	1.4800	1.4970B	1.4800	1.4970B	1.4960	2	65
9	....	....	1.4880A	1.4960N	1.4900	....	65
12	....	....	1.4800A	1.4900N	1.4850	....	65
13	....	1.5030B	....	1.4850N	1.4995	....	65
14	....	1.5070B	1.4870A	1.4875A	1.4910	....	65
15	....	1.4925B	1.4850A	1.4910N	1.4875	....	65
16	1.4790	1.4790	1.4745A	1.4790	1.4780	....	65
19	....	....	1.4700A	1.4700A	1.4700	....	66
20	....	1.4770B	....	1.4700N	1.4720	1	66
21	1.4670	1.4680B	1.4620A	1.4640	1.4615	10	68
22	....	1.4640B	1.4550A	1.4615N	1.4595	....	68
23	....	1.4720B	....	1.4595N	1.4645	....	68
26	....	1.4775B	....	1.4760B	1.4770	....	68
27	....	1.4870B	1.4750A	1.4770N	1.4745	....	68
28	....	1.4790B	1.4715A	1.4745N	1.4765	....	68
29	....	1.4800B	1.4745A	1.4765N	1.4755	....	69
30	....	....	1.4630A	1.4695A	1.4690	....	68

BRITISH POUND FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	....	1.4695B	1.4570A	1.4690N	1.4560	....	68
3	....	1.4625B	1.4540A	1.4560N	1.4605	....	68
4	....	1.4665B	1.4570A	1.4605N	1.4670	....	68
5	....	....	1.4520A	1.4520A	1.4505	....	68
6	1.4575	1.4600B	1.4540A	1.4575	1.4565	6	74
9	....	1.4650B	1.4505A	1.4565N	1.4550	....	74
10	....	....	....	1.4550N	1.4670	....	74
11	....	1.4720B	1.4620A	1.4670N	1.4630	....	74
12	....	1.4670B	1.4545A	1.4630N	1.4590	....	74
13	....	1.4610B	1.4530A	1.4560A	1.4560	....	74
16	1.4500	1.4510B	1.4480A	1.4500	1.4480	2	76
17	....	1.4530B	....	1.4480N	1.4510	....	76
18	....	....	1.4440A	1.4510N	1.4480	....	76
19	....	1.4510B	1.4450A	1.4480N	1.4470	....	76
20	Exchange Closed; Good Friday						
23	....	....	1.4400A	1.4470N	1.4440	....	76
24	....	....	1.4350A	1.4440N	1.4350	....	76
25	....	1.4430b	....	1.4350N	1.4390	....	76
26	....	....	1.4290A	1.4390N	1.4310	....	76
27	....	1.4320B	1.4280A	1.4310N	1.4275	....	76
30	....	....	1.4215A	1.4275N	1.4265	....	76

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	1.4310B	1.4215A	1.4265N	1.4280	....	76
2	....	1.4320B	1.4250A	1.4280N	1.4275	....	76
3	....	1.4480B	....	1.4275N	1.4440	....	76
4	1.4310	1.4310	1.4260A	1.4310	1.4275	2	78
7	1.4210	1.4210	1.4090A	1.4210	1.4110	1	79
8	1.4110	1.4160	1.4070A	1.4160	1.4110	4	83
9	1.4100	1.4185B	1.4050A	1.4100	1.4085	1	84
10	....	1.4155B	....	1.4085N	1.4145	....	84
11	1.4150	1.4210B	1.4090A	1.4090A	1.4110	6	84
14	....	1.4230B	....	1.4110N	1.4190	2	85
15	1.4190	1.4250B	1.4135A	1.4195	1.4215	25	92
16	1.4250	1.4290B	1.4220A	1.4280	1.4290	37	119
17	1.4250	1.4250	1.4210A	1.4250	1.4240	3	120
18	1.4170	1.4190B	1.4150A	1.4175	1.4175	5	120
21	1.4185	1.4250B	1.4185	1.4185	1.4180	....	107
22	1.4185@.4190	1.4210B	1.4130	1.4130	1.4150	6	107
23	....	1.4180B	1.4040A	1.4150N	1.4035	....	107
24	1.4000	1.4120B	1.3990A	1.4070B	1.4085	4	107
25	1.4100	1.4150B	1.4100	1.4100	1.4085	4	103
28	Exchange Closed; Memorial Day						
29	1.4150	1.4165	1.4070A	1.4165	1.4130	44	125
30	1.4130	1.4170B	1.4080A	1.4130	1.4105	10	131
31	....	1.4150B	1.4100A	1.4105N	1.4090	....	131

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	1.4225	1.4290B	1.4225	1.4225	1.4275	30	161
4	....	1.4320B	1.4210A	1.4275N	1.4255	....	161
5	....	....	1.4150A	1.4255N	1.4190	....	161
6	1.4270	1.4310B	1.4220A	1.4255	1.4235	23	161
7	....	1.4285B	1.4200A	1.4235N	1.4235	....	161
8	....	1.4265B	1.4200A	1.4235N	1.4245	....	161
11	1.4160	1.4165B	1.4140A	1.4160	1.4155	7	161
12	1.4160@.4165	1.4180B	1.4070A	1.4165	1.4105	4	165
13	1.4150	1.4160B	1.4100A	1.4150	1.4115	2	167
14	1.4140	1.4150B	1.4130A	1.4130A	1.4125	14	181
15	1.4075	1.4090B	1.4040A	1.4055A	1.4050	10	191
18	1.4030	1.4030	1.4010A	1.4030	1.4035	10	191
19	....	1.4050B	1.4005A	1.4035N	1.4045	....	191
20	1.4000	1.4000	1.3880A	1.3930B	1.3930	26	205
21	1.3900	1.3990B	1.3840A	1.3935A	1.3935	28	210
22	1.3950	1.3960B	1.3915A	1.3950	1.3940	3	208
25	1.3790	1.3800B	1.3745A	1.3790	1.3760	26	223
26	1.3790	1.3855B	1.3790	1.3855B	1.3850	21	230
27	1.3755	1.3810B	1.3710A	1.3780	1.3765	4	230
28	....	1.3830B	1.3690A	1.3765N	1.3775	4	234
29	....	1.3880B	....	1.3850B	1.3850	....	234

BRITISH POUND FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	1.3750	1.3795B	1.3740A	1.3795B	1.3800	1	234
3	1.3680	1.3090B	1.3585	1.3585	1.3585	22	243
4	Exchange Closed; Independence Day						
5	1.3450	1.3530B	1.3330	1.3330	1.3375	20	237
6	1.3400	1.3450B	1.3350A	1.3385B	1.3380	2	235
9	1.3280	1.3335B	1.3240A	1.3335B	1.3315	1	235
10	1.3180	1.3280B	1.3150A	1.3150A	1.3130	13	239
11	1.3165	1.3300	1.3165	1.3300	1.3190	65	230
12	1.3150	1.3165	1.3125A	1.3125A	1.3135	4	232
13	1.3280	1.3370B	1.3280	1.3325B	1.3325	11	234
16	1.3350	1.3410B	1.3340A	1.3375B	1.3370	16	234
17	....	....	1.3250A	1.3275A	1.3280	2	236
18	1.3210	1.3240B	1.3200A	1.3240B	1.3250	50	252
19	1.3230	1.3350B	1.3230	1.3310B	1.3320	19	262
20	1.3320	1.3330B	1.3290A	1.3325B	1.3325	1	261
23	1.3260	1.3300B	1.3240A	1.3300B	1.3295	8	261
24	....	1.3335B	1.3290A	1.3295N	1.3315	....	261
25	1.3340@.3335	1.3425B	1.3235	1.3420	1.3390	18	257
26	1.3400	1.3400	1.3150A	1.3150A	1.3155	49	284
27	1.3215	1.3225B	1.3145A	1.3170	1.3195	65	254
30	1.3125	1.3150B	1.3050A	1.3090A	1.3080	67	257
31	1.3100	1.3170B	1.3070A	1.3100	1.3070	2	251

IN AUGUST

1	1.3005	1.3100B	1.3005	1.3100B	1.3095	5	252
2	1.3160	1.3250	1.3150A	1.3250	1.3150	8	256
3	1.3330	1.3400B	1.3230A	1.3390	1.3380	16	265
6	....	....	1.3190A	1.3190A	1.3190	....	265
7	1.3130	1.3150B	1.3085A	1.3145	1.3105	5	265
8	....	1.3210B	....	1.3105N	1.3190	....	265
9	1.3265	1.3300	1.3265	1.3300	1.3330	13	261
10	1.3300	1.3340B	1.3200A	1.3250	1.3205	10	264
13	1.3160	1.3370	1.3160	1.3370	1.3345	7	266
14	1.3370	1.3450B	1.3350A	1.3350A	1.3370	7	263
15	1.3360	1.3500	1.3350A	1.3500	1.3500	13	264
16	1.3445	1.3490	1.3380A	1.3405	1.3385	3	264
17	....	....	1.3300A	1.3385N	1.3370	....	263
20	1.3300	1.3340B	1.3280A	1.3300	1.3290	15	273
21	1.3240	1.3240	1.3210A	1.3225	1.3225	6	274
22	1.3230	1.3310B	1.3210A	1.3300	1.3300	13	276
23	1.3205@.3195	1.3205	1.3195	1.3195	1.3190	9	280
24	1.3160	1.3210B	1.3110A	1.3160	1.3160	38	280
27	1.3130	1.3190B	1.3115A	1.3130	1.3185	1	277
28	1.3245	1.3260B	1.3220A	1.3245	1.3205	1	278
29	1.3300	1.3310B	1.3280A	1.3280B	1.3275	14	281
30	1.3215	1.3250	1.3210	1.3210	1.3225	8	284
31	1.3255	1.3255	1.3200A	1.3245	1.3205	24	303

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	1.3030@.3020	1.3030	1.2960	1.2960	1.2960	68	302
5	1.2925@.2935	1.2960B	1.2900A	1.2930B	1.2930	94	299
6	1.2950	1.2980B	1.2935A	1.2970B	1.2980	53	299
7	1.2910	1.2910	1.2800	1.2800	1.2805	72	307
10	1.2855@.2860	1.2910B	1.2820A	1.2820A	1.2830	48	343
11	1.2850	1.2885	1.2835A	1.2875	1.2865	69	336
12	1.2885	1.2900	1.2850A	1.2880	1.2850	8	338
13	1.2825	1.2840	1.2780A	1.2780A	1.2790	56	386
14	1.2840	1.2840	1.2710	1.2735	1.2715	67	398
17	1.2595	1.2595	1.2355	1.2380B	1.2380	117	443
18	1.2235	1.2415	1.2230	1.2410B	1.2395	233	424
19	1.2450	1.2475B	1.2375A	1.2425A	1.2420	30	390
20	1.2400	1.2400	1.2220A	1.2230	1.2240	73	401
21	1.2155	1.2650B	1.2155	1.2560B	1.2550	156	419
24	1.2590	1.2650B	1.2455A	1.2495B	1.2495	426	598
25	1.2400	1.2445	1.2360	1.2400	1.2405	173	615
26	1.2335@.2330	1.2585B	1.2305A	1.2530	1.2525	122	656
27	1.2485	1.2550B	1.2460	1.2515B	1.2520	236	653
28	1.2540	1.2540	1.2385A	1.2400@.2395	1.2415	52	634

BRITISH POUND FUTURES PRICES
IN MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	1.2460	1.2510B	1.2410A	1.2475@.2465A	1.2455	23	643
2	1.2455	1.2580B	1.2430A	1.2555B	1.2555	15	641
3	1.2570	1.2620B	1.2465A	1.2475	1.2470	31	649
4	1.2455	1.2540	1.2455	1.2540	1.2535	19	659
5	1.2475	1.2510	1.2385A	1.2445	1.2445	20	660
8	1.2455	1.2475B	1.2410A	1.2420	1.2425	16	667
9	1.2350	1.2405B	1.2300	1.2300	1.2300	36	676
10	1.2300	1.2390B	1.2285	1.2340	1.2335	21	677
11	1.2295	1.2355B	1.2270A	1.2280	1.2280	73	702
12	1.2310	1.2350	1.2270A	1.2300B	1.2305	30	702
15	1.2150@.2145	1.2170B	1.2110A	1.2140	1.2140	90	701
16	1.2080@.2090	1.2090	1.2020	1.2045	1.2040	267	911
17	1.2145	1.2145	1.1900	1.1935B	1.1930	918	1500
18	1.1865@.1870	1.1965B	1.1850A	1.1875A	1.1880	264	1604
19	1.1975	1.2005	1.1900	1.1940A	1.1940	96	1628
22	1.1935	1.2045	1.1935	1.1990	1.1985	101	1694
23	1.2075@.2070	1.2200	1.2040	1.2185A	1.2185	121	1743
24	1.2205@.2195	1.2270B	1.2190A	1.2250	1.2250	209	1760
25	1.2235	1.2295	1.2190	1.2295	1.2290	257	1790
26	1.2200	1.2235	1.2180	1.2230@.2225A	1.2220	90	1799
29	1.2125@.2120	1.2125	1.2050	1.2060B@.2065	1.2055	131	1826
30	1.2115	1.2165B	1.2100	1.2135	1.2130	65	1838
31	1.2180	1.2265	1.2150	1.2265@.2255	1.2255	101	1837

IN NOVEMBER

1	1.2220	1.2370	1.2220	1.2360	1.2370	518	2091
2	1.2535@.2540	1.2600	1.2465	1.2600	1.2585	520	2216
5	1.2670@.2655	1.2730	1.2595A	1.2705@.2700	1.2700	766	2277
6	1.2620	1.2665	1.2605	1.2635B@.2645	1.2645	735	2619
7	1.2770	1.2825	1.2710	1.2815	1.2805	339	2713
8	1.2680@.2685	1.2710	1.2645A	1.2710	1.2705	370	2856
9	1.2585@.2575	1.2675	1.2575	1.2605@.2600	1.2600	441	2953
12	1.2645@.2650	1.2690B	1.2615A	1.2670	1.2665	317	3135
13	1.2775	1.2785	1.2660A	1.2690B	1.2690	389	3193
14	1.2695	1.2695	1.2580	1.2640A	1.2635	426	3210
15	1.2620@.2625	1.2655B	1.2600	1.2615A	1.2615	258	3253
16	1.2615	1.2640B	1.2540	1.2540	1.2545	245	3249
19	1.2545	1.2560	1.2475	1.2515@.2505	1.2510	206	3286
20	1.2495@.2490	1.2495	1.2380	1.2390A@.2385	1.2395	410	3348
21	1.2315@.2320	1.2355	1.2195	1.2300@.2310	1.2310	989	3633
22	Exchange Closed; Thanksgiving Day						
23	1.2225@.2230	1.2240	1.2110	1.2115@.2110	1.2115	956	3688
26	1.2030@.2020	1.2030	1.1945	1.1980@.1990	1.1985	3079	4545
27	1.2045@.2050	1.2095	1.1960	1.2010@.2000	1.2005	3070	5173
28	1.1965@.1960	1.2080	1.1925	1.2000	1.2005	1148	5343
29	1.2005@.2010	1.2045	1.1950	1.2000@.1995	1.1995	633	5526
30	1.1990@.1995	1.2045	1.1900	1.1910@.1930	1.1920	1292	5879

IN DECEMBER

3	1.1900@.1890	1.2025	1.1885	1.2015	1.2015	2017	6251
4	1.2015	1.2130	1.2005	1.2100@.2095	1.2095	3450	7059
5	1.2125@.2120	1.2130	1.1970	1.1985@.1990	1.1990	2860	7200
6	1.2035@.2030	1.2110	1.2015	1.2085@.2070	1.2075	2749	8125
7	1.2030@.2035	1.2035	1.1985	1.2035@.2030	1.2030	2371	8402
10	1.2020@.2025	1.2065	1.1990	1.2010@.2005	1.2010	2708	8188
11	1.2020@.2025	1.2040	1.1960	1.1990@.1980	1.1985	5976	9958
12	1.1950@.1940	1.2000	1.1930	1.1955@.1960	1.1960	4495	10417
13	1.1950@.1940	1.1960	1.1860	1.1870@.1875	1.1875	7037	12905
14	1.1870@.1855	1.1990	1.1855	1.1935@.1925	1.1930	7017	12950
17	1.1890	1.1905	1.1825	1.1850@.1845	1.1850	5389	14092
18	1.1790@.1800	1.1860	1.1790	1.1855@.1850	1.1850	4922	13406
19	1.1720@.1710	1.1745	1.1630	1.1645@.1630	1.1640	5752	14192
20	1.1640@.1645	1.1740	1.1590	1.1655@.1645	1.1650	6089	13940
21	1.1650	1.1740	1.1645	1.1680@.1670	1.1675	3754	13412
24	1.1700@.1705	1.1705	1.1590	1.1605@.1590	1.1600	1165	13513
25	Exchange Closed; Christmas						
26	1.1645@.1640	1.1700	1.1625	1.1635@.1645	1.1640	884	13691
27	1.1650	1.1650	1.1585	1.1590@.1580	1.1585	3011	14535
28	1.1630@.1635	1.1640	1.1580	1.1635@.1640	1.1635	2254	14378
31	1.1550@.1560	1.1580	1.1525	1.1550@.1525	1.1540	2076	14363

BRITISH POUND FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
6	1.3045	1.3050B	1.3000	1.3020	1.3045	5	5
7	1.2920	1.2960B	1.2860A	1.2860A	1.2880	8	7
10	....	1.3000B	....	1.2880N	1.2900	....	7
11	....	1.2955B	....	1.2900N	1.2935	....	6
12	....	1.2975B	1.2920A	1.2935N	1.2920	....	6
13	....	....	1.2830A	1.2920N	1.2860	....	6
14	1.2935	1.2935	1.2820	1.2820	1.2785	3	8
17	1.2650	1.2680	1.2440A	1.2440A	1.2440	9	7
18	1.2370	1.2460B	1.2300A	1.2460B	1.2445	3	9
19	1.2500	1.2500	1.2430A	1.2450	1.2465	11	19
20	1.2415	1.2415	1.2275A	1.2275A	1.2285	6	24
21	1.2425	1.2700B	1.2240A	1.2690	1.2590	17	25
24	....	1.2690B	1.2520A	1.2590N	1.2535	1	26
25	....	....	1.2410A	1.2440A	1.2440	....	26
26	1.2400	1.2650B	1.2340A	1.2560A	1.2560	2	26
27	....	1.2590B	1.2510A	1.2560N	1.2555	....	26
28	....	....	1.2425A	1.2555N	1.2455	....	26

IN OCTOBER

1	1.2525	1.2570B	1.2510A	1.2510A	1.2510	121	146
2	....	1.2640B	1.2480A	1.2610B	1.2605	....	146
3	....	1.2670B	1.2530A	1.2605N	1.2530	....	146
4	....	1.2600B	....	1.2530N	1.2585	....	146
5	1.2500	1.2520B	1.2470A	1.2500	1.2500	2	148
8	1.2540	1.2545B	1.2475A	1.2480A	1.2480	1	147
9	....	....	....	1.2360A	1.2360A	1.2360	....	147
10	....	....	1.2440B	1.2350A	1.2380B	1.2380	....	147
11	....	....	1.2410B	1.2320A	1.2330A	1.2330	....	147
12	....	....	1.2370B	....	1.2350B	1.2355	....	147
15	1.2200@.2180	1.2230	1.2165A	1.2170A	1.2185	4	149
16	....	....	....	1.2090A	1.2090A	1.2085	1	149
17	1.2155	1.2155	1.1920A	1.1985A	1.1960	3	151
18	....	....	....	1.1890A	1.1900A	1.1900	....	151
19	1.2010	1.2030B	1.1925A	1.1940	1.1940	34	185
22	1.1985	1.2050	1.1985	1.1990A	1.2010	7	191
23	1.2090	1.2210B	1.2060A	1.2200B	1.2210	202	392
24	1.2240	1.2300B	1.2240	1.2260	1.2275	26	391
25	1.2250	1.2310B	1.2200A	1.2300	1.2310	21	397
26	1.2240	1.2255	1.2205A	1.2255	1.2235	122	374
29	1.2120	1.2120	1.2090A	1.2120	1.2070	175	503
30	1.2150	1.2190B	1.2150	1.2150	1.2150	63	564
31	....	1.2270B	....	1.2270B	1.2265	....	561

IN NOVEMBER

1	1.2245	1.2365B	1.2240A	1.2245	1.2385	2	561
2	1.2580	1.2580	1.2500A	1.2545	1.2615	7	563
5	1.2650@.2640	1.2725B	1.2640	1.2720	1.2715	223	763
6	....	....	1.2630A	1.2660A	1.2660	....	760
7	1.2770	1.2825B	1.2730A	1.2770	1.2620	15	771
8	1.2695	1.2725B	1.2680A	1.2700	1.2720	4	771
9	1.2590	1.2660B	1.2590	1.2630	1.2620	3	771
12	1.2665	1.2690B	1.2650A	1.2680	1.2685	4	772
13	....	1.2805B	....	1.2700B	1.2710	....	772
14	1.2650	1.2650	1.2610A	1.2650	1.2655	4	769
15	1.2655	1.2680B	1.2650A	1.2655	1.2640	9	776
16	1.2600	1.2650B	1.2600	1.2600	1.2575	1	776
19	1.2560@.2550	1.2560	1.2510A	1.2530	1.2540	9	753
20	1.2535	1.2535	1.2405A	1.2445	1.2425	4	756
21	1.2290	1.2390	1.2260A	1.2340A	1.2335	6	755
22	Exchange Closed; Thanksgiving Day						
23	1.2250	1.2255	1.2140A	1.2170	1.2125	23	768
26	1.1980	1.2055B	1.1940A	1.2000	1.2000	43	795
27	1.2065	1.2105	1.2000	1.2035	1.2010	17	803
28	1.1965	1.2025B	1.1950	1.2010	1.2010	63	781
29	1.2025	1.2030B	1.1970A	1.2005	1.2005	5	785
30	1.2020	1.2060	1.1955	1.1960A@.1955	1.1950	46	801

BRITISH POUND FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	1.1950	1.2050	1.1920	1.2035	1.2045	53	803
4	1.2045	1.2150B	1.2035A	1.2100	1.2115	65	825
5	1.2130	1.2130	1.1990	1.1990	1.1995	62	820
6	1.2070	1.2115B	1.2030A	1.2050	1.2095	10	819
7	1.2065	1.2065	1.2030A	1.2050	1.2050	12	823
10	....	1.2070B	1.2020A	1.2020A	1.2025	....	820
11	1.2050	1.2065	1.1990	1.2000A	1.1995	21	840
12	1.1960	1.2000	1.1950A	1.1975B@.1980	1.1975	18	848
13	1.1945	1.1955	1.1860	1.1870@.1865	1.1875	53	858
14	1.1890	1.1990B	1.1885	1.1960	1.1935	38	864
17	1.1920	1.1920	1.1840	1.1840@.1845B	1.1845	84	907
18	1.1790@.1785	1.1860	1.1785	1.1850A	1.1845	28	919
19	1.1725	1.1730B	1.1620	1.1620	1.1630	96	959
20	1.1620	1.1730	1.1585	1.1640	1.1640	31	967
21	1.1665	1.1730B	1.1645	1.1660@.1655A	1.1665	52	1002
24	1.1640	1.1695B	1.1580	1.1580	1.1590	9	1006
25	Exchange Closed; Christmas						
26	1.1620	1.1690	1.1615	1.1640A	1.1625	9	1007
27	1.1635	1.1645	1.1565	1.1580	1.1580	87	1019
28	1.1595	1.1630B	1.1595	1.1625	1.1630	43	1036
31	1.1525	1.1580B	1.1525	1.1535A	1.1530	66	1066

SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

20	1.2450	1.2450	1.2450	1.2450	1.2350	2	2
21	....	1.2730B	....	1.2350N	1.2640	....	2
24	1.2730	1.2735B	1.2570A	1.2720	1.2585	5	7
25	....	....	1.2470A	1.2490A	1.2490	5	7
26	1.2450	1.2680B	1.2400A	1.2410A	1.2610	1	8
27	....	1.2640B	1.2560A	1.2610N	1.2605	....	8
28	....	....	1.2475A	1.2510A	1.2505	....	8

IN OCTOBER

1	....	1.2610B	1.2500A	1.2505N	1.2560	....	8
2	....	1.2700B	1.2530A	1.2660B	1.2650	....	8
3	....	1.2710B	1.2575A	1.2650N	1.2590	....	8
4	....	1.2680B	....	1.2580N	1.2635	....	8
5	....	....	1.2520A	1.2635N	1.2550	....	8
8	1.2585	1.2590B	1.2525A	1.2530A	1.2530	25	20
9	....	....	1.2410A	1.2410A	1.2410	....	20
10	....	1.2490B	1.2400A	1.2430B	1.2435	....	20
11	....	1.2460B	1.2390A	1.2390A	1.2385	....	20
12	....	1.2415B	1.2380A	1.2400B	1.2410	....	20
15	1.2310	1.2310	1.2210A	1.2210A	1.2225	1	21
16	1.2190	1.2190	1.2120A	1.2120A	1.2125	1	22
17	1.2205	1.2205	1.1995A	1.1995A	1.1995	22	18
18	1.1925	1.1975B	1.1920A	1.1920A	1.1915	1	17
19	....	1.2040B	....	1.1940B	1.1960	....	16
22	....	1.2070B	....	1.1960N	1.2030	....	13
23	1.2100	1.2245	1.2100	1.2245	1.2230	2	15
24	1.2250	1.2330B	1.2250	1.2265	1.2300	3	15
25	....	1.2350B	1.2250A	1.2300N	1.2330	....	15
26	....	....	1.2230A	1.2330N	1.2255	....	15
29	1.2185	1.2185	1.2120A	1.2160	1.2090	2	16
30	....	1.2220B	....	1.2090N	1.2170	....	16
31	1.2200	1.2300B	1.2180A	1.2300B	1.2275	46	62

BRITISH POUND FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	1.2385B	1.2250A	1.2275N	1.2405	....	62
2	....	1.2590B	....	1.2405N	1.2645	....	62
5	....	1.2750B	....	1.2750B	1.2735	....	62
6	....	....	1.2670A	1.2735N	1.2685	....	62
7	1.2615	1.2850B	1.2750A	1.2825	1.2830	27	89
8	....	....	1.2690A	1.2830N	1.2740	....	89
9	....	....	1.2620A	1.2740N	1.2635	....	89
12	1.2650	1.2720B	1.2650	1.2680B	1.2700	1	90
13	....	1.2820B	....	1.2710B	1.2725	....	90
14	....	....	1.2630A	1.2670A	1.2670	....	90
15	....	1.2700B	1.2665A	1.2670N	1.2660	....	90
16	1.2600	1.2670B	1.2600	1.2600	1.2595	1	91
19	....	....	1.2550A	1.2595N	1.2560	....	91
20	....	....	1.2450A	1.2560N	1.2445	....	90
21	....	....	1.2280A	1.2350A	1.2350	....	90
22	Exchange Closed; Thanksgiving Day						
23	....	....	1.2170A	1.2350N	1.2135	....	90
26	1.2015	1.2055B	1.1950A	1.2015	1.2010	1	89
27	....	1.2110B	....	1.2010N	1.2020	....	89
28	....	1.2050B	1.1970A	1.2020N	1.2015	....	99
29	....	1.2040B	1.2000A	1.2015N	1.2010	....	89
30	....	1.2030B	1.1970A	1.2010N	1.1960	....	89

IN DECEMBER

3	....	1.2010B	1.1940A	1.1960N	1.2055	....	89
4	....	1.2125B	1.2050A	1.2055N	1.2125	....	89
5	....	....	1.2050A	1.2050A	1.2005	....	89
6	1.2105	1.2125B	1.2105	1.2105	1.2110	....	89
7	....	....	1.2050A	1.2110N	1.2070	1	90
10	....	1.2090B	1.2040A	1.2040A	1.2045	....	90
11	....	1.2075B	1.2020A	1.2045N	1.2010	....	90
12	....	1.2020B	1.1960A	1.2010N	1.1985	....	90
13	1.1900	1.1915	1.1880A	1.1915	1.1890	3	92
14	....	1.1990B	....	1.1890N	1.1940	....	92
17	1.1910	1.1910	1.1860A	1.1860A	1.1860	2	93
18	....	....	1.1820A	1.1860N	1.1845	....	93
19	1.1800	1.1800	1.1625A	1.1625A	1.1635	12	99
20	....	1.1710B	1.1620A	1.1635N	1.1645	....	99
21	....	1.1720B	....	1.1645N	1.1670	....	97
24	1.1600	1.1690B	1.1600	1.1600	1.1590	....	97
25	Exchange Closed; Christmas						
26	....	1.1680B	....	1.1590N	1.1625	....	97
27	....	....	1.1590A	1.1625N	1.1575	....	97
28	....	1.1590B	....	1.1575N	1.1625	....	97
31	1.1550	1.1580B	1.1550	1.1550	1.1525	2	99

DECEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

5	1.2630	1.2630	1.2590A	1.2630	1.2600	1	1
8	1.2620	1.2630B	1.2620	1.2620	1.2580	1	1
9	....	....	1.2460A	1.2460A	1.2460	....	1
10	....	1.2520B	....	1.2490B	1.2465	....	1
11	....	....	....	1.2465N	1.2450	....	1
12	....	....	....	1.2450N	1.2475	....	1
15	....	....	1.2300A	1.2300A	1.2275	....	1
16	....	....	1.2230A	1.2230A	1.2165	....	1
17	....	....	1.2050A	1.2050A	1.2050	....	1
18	....	....	1.2000A	1.2000A	1.1935	....	1
19	....	1.1975B	....	1.1975B	1.1975	....	1
22	....	1.2000B	....	1.1975N	1.2065	....	1
23	....	1.2250B	....	1.2250B	1.2245	....	1
24	....	....	....	1.2245N	1.2320	....	1
25	....	....	....	1.2320N	1.2350	....	1
26	....	....	1.2290A	1.2350N	1.2275	....	1
29	....	....	1.2155A	1.2275N	1.2110	....	1
30	....	1.2290B	....	1.2110N	1.2190	....	1
31	....	1.2290B	....	1.2190N	1.2190	....	1

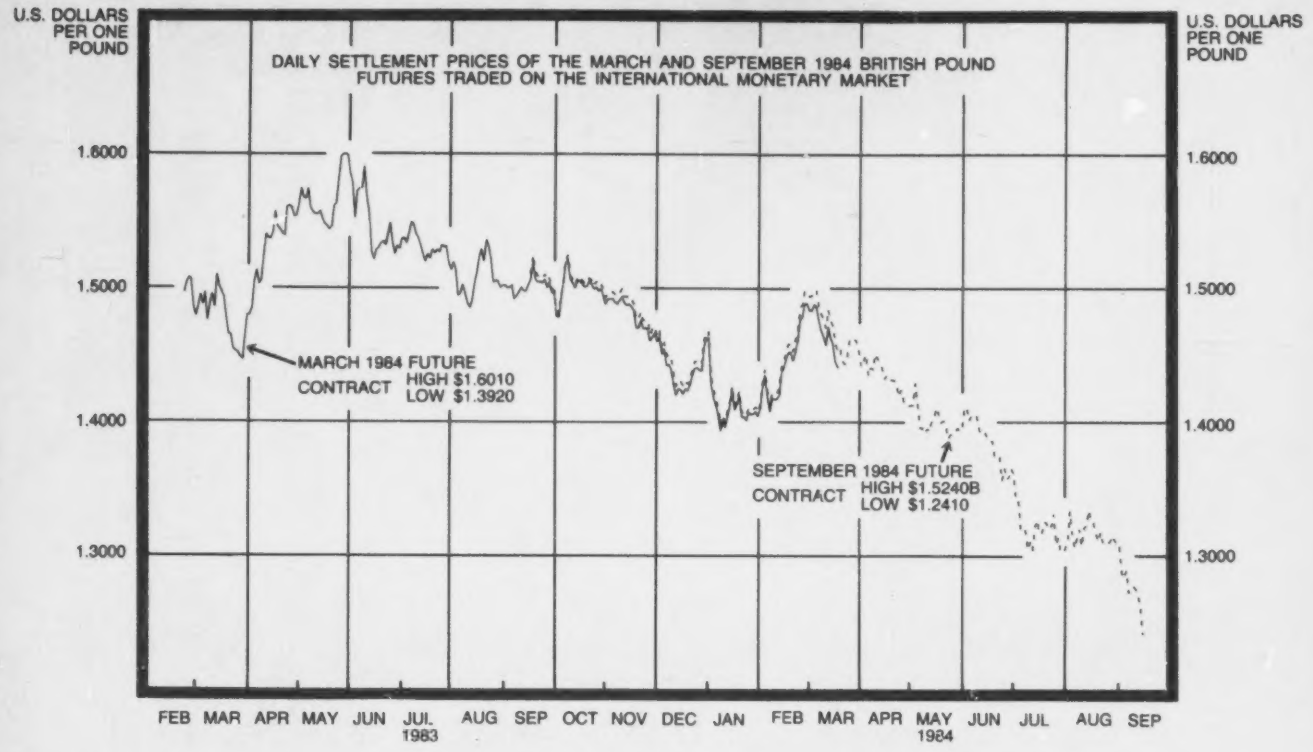
BRITISH POUND FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

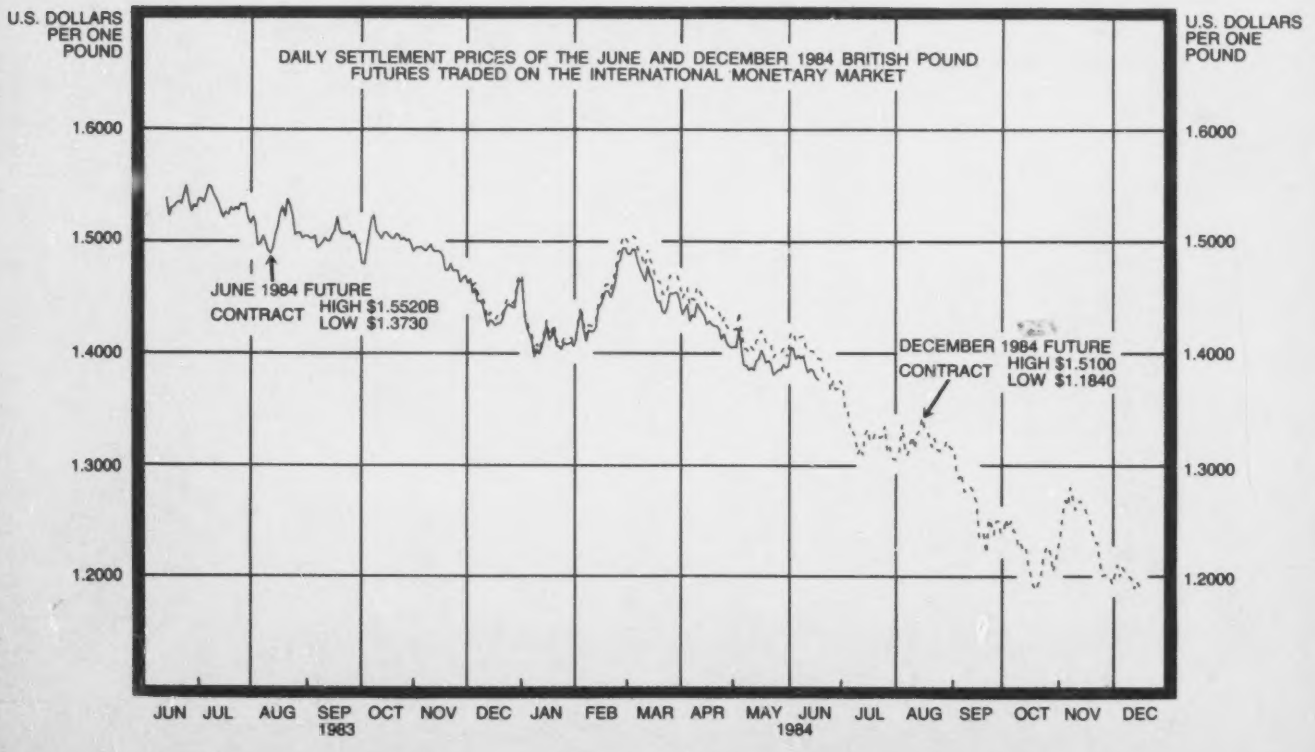
IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	1.2340B	....	1.2190N	1.2440	....	1
2	....	1.2540B	....	1.2440N	1.2690	....	1
5	....	....	....	1.2690N	1.2770	....	1
6	....	....	....	1.2770N	1.2715	....	1
7	....	1.2860B	....	1.2715N	1.2850	....	1
8	....	....	1.2730A	1.2850N	1.2765	....	1
9	....	....	1.2750A	1.2750A	1.2655	....	1
12	....	1.2750B	....	1.2655N	1.2720	....	1
13	....	1.2825B	....	1.2730B	1.2745	....	1
14	....	....	1.2650A	1.2745N	1.2690	....	1
15	....	1.2720B	....	1.2710B	1.2710	....	1
16	1.2710	1.2710	1.2710	1.2710	1.2645	4	5
19	....	....	....	1.2645N	1.2655	....	5
20	....	....	1.2490A	1.2655N	1.2500	....	5
21	1.2390	1.2390	1.2300	1.2300	1.2380	....	5
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	1.2380N	1.2145	5	6
26	1.1995	1.2080B	1.1980A	1.1995	1.2035	5	11
27	1.2100	1.2125B	1.2010A	1.2010A	1.2035	4	14
28	....	1.2085B	....	1.2035N	1.2025	....	14
29	....	1.2065B	....	1.2025N	1.2020	....	14
30	....	1.2050B	1.2010A	1.2010A	1.2000	....	14

IN DECEMBER

3	1.2000@1.1995	1.2010B	1.1950	1.1950	1.2070	4	17
4	....	1.2140B	....	1.2070N	1.2140	....	16
5	....	....	....	1.2140N	1.2015	....	16
6	....	1.2106B	....	1.2015N	1.2030	....	16
7	1.2120	1.2120	1.2120	1.2120	1.2090	5	21
10	....	....	1.2060A	1.2060A	1.2065	....	21
11	....	....	1.2045A	1.2065N	1.2030	5	26
12	1.2040	1.2040	1.2040	1.2040	1.2005	1	26
13	1.1950	1.1950	1.1900A	1.1910	1.1905	11	31
14	1.1940	1.1990B	1.1940	1.1940	1.1955	10	32
17	1.1860	1.1860	1.1860	1.1860	1.1865	20	39
18	1.1795	1.1830B	1.1795	1.1800	1.1845	20	59
19	1.1715	1.1715	1.1625A	1.1625A	1.1625	2	60
20	....	1.1710B	1.1615A	1.1625N	1.1635	....	60
21	....	1.1720B	....	1.1635N	1.1660	....	60
24	1.1660	1.1690B	1.1600A	1.1650	1.1585	....	60
25	Exchange Closed; Christmas						
26	....	1.1680B	....	1.1585N	1.1620	5	65
27	....	....	1.1575A	1.1620N	1.1570	....	65
28	....	1.1590B	....	1.1570N	1.1620	....	65
31	1.1590	1.1590	1.1550A	1.1590	1.1520	1	66


DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 BRITISH POUND FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
U.S. DOLLARS PER ONE POUND
1.6000
1.5000
1.4000
1.3000
MARCH 1984 FUTURE CONTRACT HIGH $1.6010 LOW $1.3920
SEPTEMBER 1984 FUTURE CONTRACT HIGH $1.5240B LOW $1.2410
FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984


DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 BRITISH POUND FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
U.S. DOLLARS PER ONE POUND
1.6000
1.5000
1.4000
1.3000
1.2000
JUNE 1984 FUTURE CONTRACT HIGH $1.5520B LOW $1.3730
DECEMBER 1984 FUTURE CONTRACT HIGH $1.5100 LOW $1.1840
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

BRITISH POUND FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	5,343	10,777	---	3,516	9,787	---	6,052	---	4,328	5,662	---
2	Closed	9,381	7,934	6,743	4,341	---	1,721	6,330	---	3,116	9,357	---
3	10,979	10,663	---	5,220	7,863	---	3,305	7,554	Closed	4,709	---	9,816
4	5,893	---	---	4,308	5,532	6,785	Closed	---	12,257	3,272	---	9,648
5	4,899	---	8,850	5,637	---	4,636	5,823	---	6,740	4,617	16,313	8,440
6	5,478	7,746	7,234	4,398	---	4,614	4,321	5,586	6,532	---	6,463	6,810
7	---	5,588	10,066	---	7,181	4,463	---	6,541	5,230	---	7,206	6,119
8	---	4,333	13,043	---	8,397	3,699	---	4,288	---	1,954	6,616	---
9	6,560	5,450	7,084	4,594	7,172	---	5,240	3,172	---	5,027	5,040	---
10	4,422	4,119	---	5,408	5,242	---	6,858	3,662	6,409	4,653	---	3,548
11	4,783	---	---	6,433	5,093	4,152	7,125	---	6,113	3,247	---	8,580
12	4,373	---	9,777	4,001	---	5,881	4,960	---	6,075	4,207	3,172	5,556
13	5,676	1,987	6,525	2,516	---	6,495	5,279	5,568	4,136	---	7,748	8,447
14	---	10,759	7,863	---	5,679	3,393	---	6,549	6,270	---	7,123	8,433
15	---	10,928	5,135	---	4,606	4,640	---	5,361	---	4,228	6,776	---
16	8,799	6,902	4,828	6,864	5,313	---	4,154	4,716	---	5,460	5,837	---
17	7,796	7,127	---	2,754	4,835	---	3,867	3,315	5,654	8,986	---	5,840
18	6,376	Closed	---	3,412	2,199	3,291	4,062	---	7,186	10,824	---	4,971
19	4,000	---	6,061	2,930	---	2,157	5,364	---	4,014	9,259	5,756	5,892
20	5,971	---	5,690	Closed	---	5,086	3,523	3,863	4,878	---	7,312	6,120
21	---	5,177	6,605	---	3,927	3,799	---	4,075	12,216	---	8,000	3,306
22	---	6,210	5,295	---	4,651	1,943	---	6,015	---	4,956	Closed	---
23	4,891	9,528	4,294	2,458	5,861	---	3,562	4,339	---	7,261	7,335	---
24	6,857	11,684	---	4,619	8,436	---	4,353	4,446	7,005	7,259	---	1,174
25	3,465	---	---	4,799	3,729	3,287	5,997	---	4,796	4,541	---	Closed
26	4,236	---	3,309	4,106	---	2,653	6,722	---	6,267	3,717	15,240	878
27	2,975	9,189	4,044	3,377	---	4,780	6,039	5,040	3,649	---	11,971	3,098
28	---	11,164	4,396	---	Closed	3,295	---	3,195	3,129	---	10,788	2,297
29	---	8,566	3,503	---	3,536	2,508	---	8,148	---	4,670	7,186	---
30	3,860	---	4,604	4,661	5,600	---	5,332	2,245	---	4,277	9,278	---
31	4,681	---	---	---	2,488	---	4,730	1,608	---	4,529	---	2,145
Total	116,995	151,844	146,917	89,238	115,199	91,344	102,337	111,668	118,556	119,097	170,179	111,118
Average	5,571	7,592	6,678	4,462	5,236	4,350	4,873	4,855	6,240	5,178	8,104	5,556

BRITISH POUND FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	21,269	27,962	---	19,651	17,853	---	15,727	---	14,845	18,555	---
2	Closed	21,057	29,689	19,545	19,625	---	13,138	14,886	---	14,653	18,741	---
3	17,206	21,492	---	19,480	18,971	---	13,381	14,765	Closed	15,307	---	21,116
4	17,310	---	---	19,493	19,417	18,067	Closed	---	16,671	15,567	---	21,122
5	17,772	---	29,791	19,495	---	17,795	12,496	---	17,262	15,545	19,615	20,305
6	18,465	22,127	30,257	19,708	---	17,342	13,371	14,817	18,040	---	20,290	21,179
7	---	21,399	28,879	---	20,088	17,135	---	14,361	18,896	---	20,208	20,575
8	---	21,036	29,651	---	20,608	16,853	---	14,042	---	15,332	20,619	---
9	18,986	21,234	29,675	19,816	20,386	---	14,009	13,675	---	16,410	20,614	---
10	18,981	21,164	---	20,095	20,244	---	14,682	13,792	19,065	15,960	---	20,140
11	20,375	---	---	19,859	20,496	16,796	14,237	---	19,960	16,020	---	20,649
12	20,632	---	29,363	19,669	---	17,017	14,424	---	19,714	16,029	20,494	20,705
13	20,589	21,242	29,602	19,992	---	17,022	13,154	13,751	19,408	---	20,337	22,593
14	---	23,491	29,955	---	19,496	16,724	---	14,150	19,516	---	20,008	22,145
15	---	24,205	29,234	---	19,389	16,927	---	14,460	---	16,354	19,768	---
16	20,167	24,157	28,412	20,947	19,231	---	13,303	14,465	---	17,159	19,805	---
17	20,273	23,673	---	21,361	18,831	---	13,363	14,421	19,434	18,402	---	23,171
18	20,372	Closed	---	20,965	18,460	16,626	12,967	---	19,046	19,750	---	14,477
19	19,922	---	27,253	20,335	---	16,588	13,044	---	14,890	20,143	19,755	15,340
20	20,122	---	27,959	Closed	---	11,815	12,863	14,119	15,372	---	19,527	15,096
21	---	25,120	20,067	---	18,383	12,057	---	14,535	16,216	---	20,266	14,601
22	---	25,604	19,538	---	18,431	12,223	---	14,750	---	19,609	Closed	---
23	20,517	25,447	19,030	20,286	18,503	---	13,105	14,879	---	19,544	21,034	---
24	20,539	26,925	---	20,330	17,775	---	13,640	15,063	17,114	18,493	---	14,706
25	20,663	---	---	20,302	17,583	12,935	14,268	---	15,512	18,661	---	Closed
26	20,383	---	19,309	20,484	---	12,717	14,485	---	15,604	18,539	22,298	14,890
27	20,617	26,432	19,049	20,089	---	13,332	14,939	14,840	15,472	---	22,796	15,746
28	---	27,951	18,664	---	Closed	13,170	---	14,519	15,473	---	21,824	15,606
29	---	27,563	18,164	---	18,133	13,072	---	14,978	---	18,963	21,478	---
30	20,976	---	17,939	20,035	17,796	---	15,379	15,213	---	18,875	21,701	---
31	20,972	---	---	---	17,876	---	15,710	15,105	---	18,921	---	15,624
Total	415,841	474,586	559,442	402,286	419,373	324,066	289,958	335,313	332,674	399,081	429,731	369,786
Average	19,802	23,729	25,429	20,114	19,062	15,432	13,808	14,579	17,509	17,351	20,463	18,489

BRITISH POUND FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed											
3									Closed			
4							Closed					
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18		Closed										8,040
19									5,097			
20				Closed		5,106						
21			8,498									
22											Closed	
23												
24												
25												Closed
26												
27												
28					Closed							
29												
30												
31												
Total			8,498			5,106			5,097			8,040

1984 BRITISH POUND INTERBANK SPOT PRICES
(In U.S. Dollars per one Pound Sterling, Bid Side)

JANUARY

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	Closed				
3...	1.4320	1.4345	1.4200	1.4200	1.4265
4...	1.4135	1.4210	1.4120	1.4153	1.4172
5...	1.4115	1.4145	1.4080	1.4100	1.4115
6...	1.4082	1.4100	1.4050	1.4050	1.4085
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	1.3955	1.4030	1.3915	1.3920	1.3940
10...	1.4050	1.4070	1.3970	1.3980	1.4015
11...	1.3992	1.4005	1.3935	1.3975	1.3935
12...	1.3955	1.4050	1.3950	1.4010	1.4025
13...	1.3995	1.4145	1.3995	1.4120	1.4140
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	1.4104	1.4240	1.4105	1.4225	1.4230
17...	1.4260	1.4275	1.4070	1.4080	1.4070
18...	1.4095	1.4140	1.4065	1.4115	1.4115
19...	1.4170	1.4220	1.4155	1.4170	1.4190
20...	1.4130	1.4185	1.3985	1.4015	1.4012
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	1.4038	1.4090	1.4015	1.4015	1.4035
24...	1.3997	1.4020	1.3950	1.4015	1.3980
25...	1.3995	1.4070	1.3995	1.4065	1.4040
26...	1.4053	1.4095	1.4025	1.4025	1.4030
27...	1.4040	1.4060	1.4003	1.4060	1.4050
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	1.4045	1.4085	1.4043	1.4050	1.4055
31...	1.4030	1.4045	1.4990	1.4035	1.4025

FEBRUARY

7:30	High	Low	Last	1:00
1.4065	1.4110	1.4063	1.4085	1.4090
1.4181	1.4280	1.4165	1.4280	1.4225
1.4255	1.4345	1.4218	1.4325	1.4322
....	....	....	....	....
....	....	....	....	....
1.4207	1.4280	1.4165	1.4165	1.4225
1.4135	1.4148	1.4055	1.4110	1.4115
1.4155	1.4205	1.4100	1.4205	1.4180
1.4230	1.4275	1.4140	1.4160	1.4140
1.4135	1.4210	1.4123	1.4170	1.4170
....	....	....	....	....
....	....	....	....	....
1.4172	1.4205	1.4170	1.4200	1.4200
1.4152	1.4390	1.4145	1.4380	1.4325
1.4350	1.4460	1.4350	1.4370	1.4385
1.4465	1.4480	1.4397	1.4465	1.4430
1.4435	1.4520	1.4427	1.4495	1.4505
....	....	....	....	....
....	....	....	....	....
1.4200	1.4180	1.4130	1.4160	1.4190
1.4460	1.4500	1.4385	1.4465	1.4430
1.4500	1.4550	1.4495	1.4510	1.4520
1.4620	1.4650	1.4510	1.4620	1.4550
1.4665	1.4750	1.4630	1.4710	1.4723
....	....	....	....	....
....	....	....	....	....
1.4675	1.4850	1.4650	1.4845	1.4760
1.4925	1.4950	1.4845	1.4875	1.4903
1.4885	1.4950	1.4850	1.4860	1.4875
....	....	....	....	....
....	....	....	....	....

MARCH

7:30	High	Low	Last	1:00
1.4850	1.4860	1.4735	1.4860	1.4795
1.4830	1.4860	1.4787	1.4830	1.4850
....	....	....	....	....
....	....	....	....	....
1.4875	1.4892	1.4795	1.4825	1.4845
1.4838	1.4865	1.4800	1.4835	1.4845
1.4835	1.4850	1.4625	1.4680	1.4725
1.4660	1.4710	1.4550	1.4660	1.4635
1.4620	1.4680	1.4575	1.4625	1.4630
....	....	....	....	....
....	....	....	....	....
1.4505	1.4600	1.4480	1.4565	1.4570
1.4628	1.4735	1.4595	1.4715	1.4690
1.4730	1.4770	1.4580	1.4600	1.4635
1.4565	1.4640	1.4550	1.4565	1.4560
1.4460	1.4495	1.4430	1.4465	1.4465
....	....	....	....	....
....	....	....	....	....
1.4410	1.4460	1.4340	1.4400	1.4395
1.4380	1.4430	1.4355	1.4375	1.4400
1.4275	1.4340	1.4265	1.4320	1.4310
1.4290	1.4315	1.4270	1.4280	1.4295
1.4320	1.4400	1.4300	1.4350	1.4345
....	....	....	....	....
....	....	....	....	....
1.4425	1.4525	1.4410	1.4440	1.4455
1.4480	1.4570	1.4440	1.4445	1.4460
1.4435	1.4515	1.4420	1.4510	1.4460
1.4512	1.4525	1.4465	1.4470	1.4495
1.4385	1.4430	1.4370	1.4410	1.4390
....	....	....	....	....
....	....	....	....	....

APRIL

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	1.4401	1.4404	1.4230	1.4240	1.4320
3...	1.4282	1.4335	1.4270	1.4325	1.4310
4...	1.4300	1.4370	1.4280	1.4340	1.4350
5...	1.4357	1.4365	1.4145	1.4155	1.4225
6...	1.4225	1.4310	1.4225	1.4300	1.4270
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	1.4318	1.4355	1.4230	1.4265	1.4250
10...	1.4282	1.4390	1.4280	1.4350	1.4380
11...	1.4375	1.4425	1.4308	1.4320	1.4340
12...	1.4353	1.4385	1.4260	1.4310	1.4285
13...	1.4295	1.4305	1.4240	1.4240	1.4285
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	1.4240	1.4240	1.4167	1.4205	1.4175
17...	1.4213	1.4265	1.4190	1.4235	1.4228
18...	1.4190	1.4210	1.4170	1.4200	1.4180
19...	1.4200	1.4230	1.4160	1.4160	1.4190
20...	1.4130	1.4180	1.4130	1.4160	1.4160
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	1.4145	1.4175	1.4120	1.4150	1.4160
24...	1.4135	1.4150	1.4065	1.4080	1.4070
25...	1.4115	1.4140	1.4100	1.4120	1.4120
26...	1.4080	1.4100	1.4010	1.4015	1.4040
27...	1.4026	1.4060	1.3995	1.4010	1.4003
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	1.3965	1.3990	1.3960	1.3990	1.3970
31...	1.3957	1.4060	1.3960	1.3980	1.4020

MAY

7:30	High	Low	Last	1:00
1.3957	1.4060	1.3960	1.3980	1.4020
1.3970	1.4025	1.3970	1.4025	1.4010
1.4025	1.4220	1.4025	1.4185	1.4190
1.4110	1.4140	1.3990	1.4015	1.4012
....	....	....	....	....
....	....	....	....	....
1.3930	1.3945	1.3825	1.3830	1.3850
1.3873	1.3873	1.3755	1.3840	1.3860
1.3795	1.3900	1.3760	1.3810	1.3815
1.3795	1.3860	1.3785	1.3835	1.3835
1.3840	1.3870	1.3750	1.3800	1.3790
....	....	....	....	....
....	....	....	....	....
1.3850	1.3915	1.3835	1.3890	1.3872
1.3853	1.3920	1.3845	1.3905	1.3890
1.3905	1.3995	1.3905	1.3945	1.3975
1.3954	1.3985	1.3900	1.3900	1.3925
1.3865	1.3890	1.3857	1.3875	1.3880
....	....	....	....	....
....	....	....	....	....
1.3925	1.3945	1.3895	1.3900	1.3900
1.3885	1.3915	1.3840	1.3885	1.3855
1.3868	1.3890	1.3725	1.3725	1.3785
1.3755	1.3875	1.3700	1.3820	1.3820
1.3828	1.3860	1.3828	1.3830	1.3830
....	....	....	....	....
....	....	....	....	....
Closed				
1.3800	1.3905	1.3800	1.3840	1.3880
1.3835	1.3895	1.3810	1.3845	1.3865
1.3850	1.3885	1.3847	1.3865	1.3860

JUNE

7:30	High	Low	Last	1:00
1.3985	1.4065	1.3920	1.4030	1.4025
....	....	....	....	....
....	....	....	....	....
1.4055	1.4064	1.3965	1.4020	1.3975
1.3994	1.3995	1.3910	1.3930	1.3918
1.3970	1.4025	1.3945	1.3950	1.3968
1.3990	1.4002	1.3920	1.3960	1.3940
1.3935	1.3975	1.3910	1.3945	1.3955
....	....	....	....	....
....	....	....	....	....
1.3955	1.3965	1.3860	1.3865	1.3870
1.3853	1.3870	1.3800	1.3835	1.3838
1.3860	1.3880	1.3830	1.3850	1.3830
1.3870	1.3870	1.3820	1.3820	1.3840
1.3790	1.3767	1.3735	1.3760	1.3785
....	....	....	....	....
....	....	....	....	....
1.3767	1.3798	1.3720	1.3780	1.3760
1.3743	1.3785	1.3735	1.3760	1.3765
1.3755	1.3760	1.3600	1.3650	1.3640
1.3611	1.3685	1.3585	1.3650	1.3670
1.3630	1.3670	1.3600	1.3610	1.3645
....	....	....	....	....
....	....	....	....	....
1.3515	1.3525	1.3470	1.3490	1.3495
1.3535	1.3585	1.3530	1.3570	1.3560
1.3543	1.3550	1.3440	1.3470	1.3500
1.3445	1.3545	1.3443	1.3535	1.3500
1.3540	1.3590	1.3515	1.3570	1.3570
....	....	....	....	....
....	....	....	....	....

1984 BRITISH POUND INTERBANK SPOT PRICES
(In U.S. Dollars per one Pound Sterling, Bid Side)

JULY

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	1.3480	1.3525	1.3470	1.3490	1.3510
3...	1.3770	1.3405	1.3300	1.3335	1.3340
4...	Closed				
5...	1.3235	1.3275	1.3120	1.3130	1.3130
6...	1.3232	1.3260	1.3130	1.3160	1.3160
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	1.3090	1.3180	1.3010	1.3145	1.3113
10...	1.3100	1.3140	1.3025	1.3025	1.3060
11...	1.3053	1.3190	1.3020	1.3065	1.3085
12...	1.3080	1.3115	1.3050	1.3070	1.3050
13...	1.3160	1.3260	1.3155	1.3190	1.3235
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	1.3240	1.3290	1.3220	1.3245	1.3275
17...	1.3215	1.3240	1.3165	1.3160	1.3170
18...	1.3140	1.3185	1.3110	1.3165	1.3160
19...	1.3177	1.3295	1.3177	1.3255	1.3260
20...	1.3220	1.3260	1.3220	1.3220	1.3240
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	1.3200	1.3215	1.3165	1.3200	1.3190
24...	1.3190	1.3260	1.3170	1.3236	1.3218
25...	1.3238	1.3365	1.3238	1.3355	1.3325
26...	1.3345	1.3358	1.3075	1.3165	1.3210
27...	1.3155	1.3170	1.3085	1.3140	1.3115
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	1.3100	1.3115	1.3005	1.3075	1.3050
31...	1.3057	1.3115	1.2980	1.2980	1.3045

AUGUST

7:30	High	Low	Last	1:00
1.3020	1.3135	1.2980	1.3135	1.3035
1.3065	1.3230	1.3050	1.3120	1.3220
1.3245	1.3335	1.3185	1.3290	1.3290
....	....	....	....	....
....	....	....	....	....
1.3260	1.3290	1.3140	1.3170	1.3165
1.3060	1.3110	1.3045	1.3065	1.3045
1.3050	1.3170	1.3040	1.3140	1.3125
1.3112	1.3215	1.3085	1.3215	1.3162
1.3194	1.3195	1.3050	1.3055	1.3080
....	....	....	....	....
....	....	....	....	....
1.3063	1.3230	1.3020	1.3185	1.3170
1.3160	1.3280	1.3140	1.3240	1.3195
1.3210	1.3330	1.3135	1.3265	1.3245
1.3245	1.3295	1.3225	1.3240	1.3250
1.3190	1.3240	1.3190	1.3225	1.3225
....	....	....	....	....
....	....	....	....	....
1.3180	1.3230	1.3120	1.3165	1.3180
1.3122	1.3145	1.3075	1.3090	1.3080
1.3120	1.3165	1.3075	1.3145	1.3130
1.3085	1.3165	1.3040	1.3115	1.3115
1.3055	1.3100	1.3035	1.3065	1.3070
....	....	....	....	....
....	....	....	....	....
1.3060	1.3130	1.3025	1.3085	1.3090
1.3080	1.3120	1.3040	1.3105	1.3095
1.3102	1.3175	1.3055	1.3115	1.3150
1.3115	1.3125	1.3090	1.3090	1.3103
1.3090	1.3105	1.3050	1.3080	1.3075

SEPTEMBER

7:30	High	Low	Last	1:00
....	....	....	....	....
....	....	....	....	....
Closed				
1.2935	1.2980	1.2855	1.2870	1.2918
1.2830	1.2880	1.2805	1.2825	1.2820
1.2815	1.2890	1.2815	1.2835	1.2865
1.2778	1.2790	1.2700	1.2705	1.2740
....	....	....	....	....
....	....	....	....	....
1.2735	1.2790	1.2700	1.2710	1.2773
1.2742	1.2780	1.2740	1.2775	1.2765
1.2790	1.2810	1.2725	1.2730	1.2775
1.2710	1.2726	1.2660	1.2695	1.2695
1.2703	1.2730	1.2590	1.2625	1.2640
....	....	....	....	....
....	....	....	....	....
1.2578	1.2555	1.2285	1.2360	1.2335
1.2190	1.2410	1.2170	1.2410	1.2310
1.2360	1.2405	1.2310	1.2365	1.2325
1.2345	1.2350	1.2165	1.2165	1.2210
1.2120	1.2555	1.2110	1.2505	1.2435
....	....	....	....	....
....	....	....	....	....
1.2580	1.2600	1.2400	1.2445	1.2410
n/a	1.2390	1.2295	1.2350	1.2355
1.2880	1.2520	1.2245	1.2400	1.2480
1.2435	1.2503	1.2390	1.2455	1.2460
1.2460	1.2473	1.2310	1.2350	1.2375
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	7:30	High	Low	Last	1:00
1...	1.2415	1.2440	1.2340	1.2385	1.2430
2...	1.2410	1.2500	1.2475	1.2375	1.2465
3...	1.2500	1.2535	1.2385	1.2395	1.2445
4...	1.2404	1.2500	1.2395	1.2500	1.2470
5...	1.2427	1.2440	1.2330	1.2380	1.2390
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	1.2300	1.2345	1.2240	1.2270	1.2260
10...	1.2243	1.2370	1.2225	1.2260	1.2265
11...	1.2230	1.2290	1.2205	1.2215	1.2220
12...	1.2265	1.2295	1.2220	1.2235	1.2240
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	1.2075	1.2115	1.2050	1.2050	1.2100
16...	1.2033	1.2050	1.1980	1.1990	1.2010
17...	1.2095	1.2110	1.1900	1.1910	1.1915
18...	1.1845	1.1955	1.1845	1.1870	1.1885
19...	1.1990	1.2040	1.1885	1.1940	1.1915
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	1.1930	1.2025	1.1930	1.2005	1.1980
23...	1.2040	1.2175	1.2030	1.2160	1.2110
24...	1.2192	1.2270	1.2190	1.2260	1.2220
25...	1.2235	1.2290	1.2185	1.2250	1.2255
26...	1.2200	1.2260	1.2170	1.2205	1.2205
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	1.2090	1.2114	1.2020	1.2050	1.2062
30...	1.2085	1.2160	1.2085	1.2160	1.2150
31...	1.2175	1.2275	1.2148	1.2205	1.2220

NOVEMBER

7:30	High	Low	Last	1:00
1.2212	1.2405	1.2210	1.2405	1.2325
1.2504	1.2605	1.2460	1.2590	1.2520
....	....	....	....	....
....	....	....	....	....
1.2638	1.2710	1.2590	1.2680	1.2650
Closed				
1.2760	1.2810	1.2720	1.2795	1.2780
1.2772	1.2772	1.2630	1.2690	1.2665
1.2545	1.2635	1.2440	1.2605	1.2600
....	....	....	....	....
....	....	....	....	....
Closed				
1.2760	1.2780	1.2615	1.2615	1.2675
1.2655	1.2680	1.2590	1.2625	1.2625
1.2610	1.2657	1.2520	1.2540	1.2605
1.2595	1.2625	1.2525	1.2565	1.2560
....	....	....	....	....
....	....	....	....	....
1.2540	1.2545	1.2465	1.2480	1.2500
1.2465	1.2490	1.2365	1.2390	1.2390
1.2300	1.2380	1.2185	1.2300	1.2340
Closed				
1.2235	1.2245	1.2110	1.2110	1.2175
....	....	....	....	....
....	....	....	....	....
1.2025	1.2055	1.1965	1.2030	1.2025
1.2055	1.2095	1.1990	1.1995	1.1995
1.1965	1.2050	1.1950	1.1995	1.2010
1.2025	1.2050	1.1960	1.2005	1.2000
1.2005	1.2050	1.1930	1.1960	1.1980
....	....	....	....	....

DECEMBER

7:30	High	Low	Last	1:00
....	....	....	....	....
....	....	....	....	....
1.1905	1.2030	1.1905	1.2025	1.1990
1.2020	1.2130	1.2005	1.2100	1.2115
1.2123	1.2135	1.1980	1.1980	1.2010
1.2045	1.2110	1.2015	1.2085	1.2095
1.2040	1.2045	1.1995	1.2030	1.2015
....	....	....	....	....
....	....	....	....	....
1.2020	1.2060	1.2000	1.2010	1.2010
1.2020	1.2040	1.1980	1.1990	1.1985
1.1955	1.2000	1.1950	1.1960	1.1970
1.1970	1.1975	1.1865	1.1900	1.1885
1.1885	1.2000	1.1875	1.1940	1.1965
....	....	....	....	....
....	....	....	....	....
1.1900	1.1920	1.1860	1.1865	1.1870
1.1838	1.1900	1.1815	1.1870	1.1875
1.1750	1.1780	1.1670	1.1680	1.1700
1.1680	1.1770	1.1650	1.1690	1.1690
1.1690	1.1760	1.1670	1.1720	1.1710
....	....	....	....	....
....	....	....	....	....
1.1730	1.1730	1.1675	1.1675	1.1700
Closed				
1.1740	1.1740	1.1610	1.1660	1.1700
1.1675	1.1685	1.1595	1.1595	1.1605
1.1645	1.1670	1.1600	1.1650	1.1638
....	....	....	....	....
....	....	....	....	....
1.1560	1.1590	1.1560	1.1575	1.1570

1984 BRITISH POUND INTERBANK FORWARD RATES
(In U.S. Dollars per one British Pound)

JANUARY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....	....
2...	Closed					
3...	1.4265	1.4274	1.4274	1.4291	1.4313	1.4364
4...	1.4172	1.4181	1.4190	1.4198	1.4224	1.4276
5...	1.4115	1.4123	1.4131	1.4138	1.4159	1.4209
6...	1.4085	1.4091	1.4096	1.4105	1.4125	1.4175
7...	....	....	....	....	....	....
8...	....	....	....	....	....	....
9...	1.3940	1.3946	1.3953	1.3960	1.3980	1.4028
10...	1.4015	1.4019	1.4027	1.4031	1.4046	1.4091
11...	1.3935	1.3938	1.3942	1.3947	1.3964	1.4005
12...	1.4025	1.4029	1.4033	1.4038	1.4056	1.4100
13...	1.4140	1.4145	1.4151	1.4155	1.4172	1.4219
14...	....	....	....	....	....	....
15...	....	....	....	....	....	....
16...	1.4230	1.4235	1.4238	1.4243	1.4260	1.4300
17...	1.4070	1.4075	1.4080	1.4084	1.4099	1.4142
18...	1.4115	1.4120	1.4126	1.4130	1.4146	1.4190
19...	1.4190	1.4195	1.4200	1.4206	1.4221	1.4260
20...	1.4017	1.4023	1.4028	1.4044	1.4084	1.4084
21...	....	....	....	....	....	....
22...	....	....	....	....	....	....
23...	1.4035	1.4041	1.4047	1.4052	1.4067	1.4110
24...	1.3980	1.3985	1.3991	1.3996	1.4011	1.4053
25...	1.4040	1.4045	1.4050	1.4056	1.4070	1.4110
26...	1.4030	1.4035	1.4039	1.4045	1.4058	1.4098
27...	1.4050	1.4055	1.4060	1.4065	1.4080	1.4120
28...	....	....	....	....	....	....
29...	....	....	....	....	....	....
30...	1.4055	1.4059	1.4065	1.4069	1.4082	1.4122
31...	1.4025	1.4029	1.4035	1.4040	1.4054	1.4097

FEBRUARY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.4090	1.4095	1.4099	1.4106	1.4122	1.4165
1.4225	1.4230	1.4235	1.4241	1.4256	1.4299
1.4322	1.4327	1.4331	1.4337	1.4351	1.4393
1.4225	1.4231	1.4236	1.4242	1.4259	1.4301
....	....	....	....	....	....
....	....	....	....	....	....
1.4115	1.4121	1.4128	1.4134	1.4155	1.4203
1.4180	1.4186	1.4193	1.4200	1.4219	1.4268
1.4140	1.4133	1.4154	1.4161	1.4179	1.4227
1.4170	1.4177	1.4186	1.4192	1.4211	1.4263
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
1.4325	1.4332	1.4342	1.4350	1.4376	1.4430
1.4385	1.4391	1.4400	1.4408	1.4433	1.4490
1.4430	1.4437	1.4445	1.4453	1.4477	1.4533
1.4505	1.4512	1.4521	1.4530	1.4562	1.4631
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
1.4430	1.4438	1.4449	1.4496	1.4496	1.4582
1.4520	1.4528	1.4540	1.4551	1.4586	1.4672
1.4550	1.4559	1.4571	1.4584	1.4630	1.4754
1.4723	1.4731	1.4744	1.4757	1.4801	1.4900
....	....	....	....	....	....
....	....	....	....	....	....
1.4760	1.4768	1.4780	1.4794	1.4836	1.4935
1.4903	1.4914	1.4929	1.4945	1.4999	1.5123
1.4875	1.4864	1.4897	1.4916	1.4965	1.5082
....	....	....	....	....	....
....	....	....	....	....	....

MARCH

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.4795	1.4805	1.4819	1.4837	1.4892	1.5012
1.4850	1.4860	1.4874	1.4892	1.4949	1.5082
....	....	....	....	....	....
....	....	....	....	....	....
1.4845	1.4856	1.4869	1.4889	1.4944	1.5075
1.4845	1.4857	1.4872	1.4890	1.4949	1.5085
1.4725	1.4737	1.4752	1.4772	1.4830	1.4975
1.4635	1.4649	1.4667	1.4687	1.4749	1.4898
1.4630	1.4643	1.4663	1.4684	1.4752	1.4903
....	....	....	....	....	....
....	....	....	....	....	....
1.4570	1.4584	1.4606	1.4626	1.4696	1.4855
1.4690	1.4705	1.4725	1.4748	1.4816	1.4972
1.4635	1.4653	1.4674	1.4697	1.4771	1.4935
1.4560	1.4579	1.4602	1.4624	1.4702	1.4865
1.4465	1.4486	1.4507	1.4528	1.4603	1.4765
....	....	....	....	....	....
....	....	....	....	....	....
1.4395	1.4417	1.4439	1.4462	1.4542	1.4707
1.4400	1.4421	1.4443	1.4468	1.4549	1.4718
1.4310	1.4331	1.4353	1.4377	1.4454	1.4626
1.4295	1.4317	1.4341	1.4365	1.4445	1.4620
1.4345	1.4366	1.4392	1.4412	1.4491	1.4668
....	....	....	....	....	....
....	....	....	....	....	....
1.4455	1.4576	1.4498	1.4521	1.4594	1.4460
1.4460	1.4482	1.4502	1.4523	1.4598	1.4758
1.4460	1.4481	1.4501	1.4522	1.4591	1.4750
1.4495	1.4515	1.4537	1.4557	1.4627	1.4785
1.4390	1.4411	1.4433	1.4455	1.4527	1.4700
....	....	....	....	....	....

APRIL

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....	....
2...	1.4320	1.4341	1.4363	1.4384	1.4452	1.4515
3...	1.4310	1.4334	1.4356	1.4381	1.4456	1.4620
4...	1.4350	1.4377	1.4401	1.4424	1.4503	1.4678
5...	1.4225	1.4251	1.4278	1.4300	1.4375	1.4553
6...	1.4270	1.4296	1.4326	1.4343	1.4414	1.4590
7...	....	....	....	....	....	....
8...	....	....	....	....	....	....
9...	1.4250	1.4275	1.4300	1.4324	1.4394	1.4568
10...	1.4380	1.4406	1.4431	1.4452	1.4520	1.4696
11...	1.4340	1.4366	1.4390	1.4415	1.4490	1.4662
12...	1.4285	1.4309	1.4336	1.4359	1.4433	1.4605
13...	1.4285	1.4309	1.4333	1.4356	1.4426	1.4591
14...	....	....	....	....	....	....
15...	....	....	....	....	....	....
16...	1.4175	1.4199	1.4227	1.4251	1.4331	1.4500
17...	1.4228	1.4254	1.4279	1.4303	1.4378	1.4550
18...	1.4280	1.4205	1.4231	1.4256	1.4336	1.4508
19...	1.4190	1.4215	1.4243	1.4268	1.4349	1.4518
20...	Closed					
21...	....	....	....	....	....	....
22...	....	....	....	....	....	....
23...	1.4160	1.4185	1.4211	1.4237	1.4319	1.4485
24...	1.4070	1.4097	1.4121	1.4149	1.4229	1.4397
25...	1.4120	1.4146	1.4172	1.4200	1.4280	1.4442
26...	1.4040	1.4065	1.4090	1.4117	1.4196	1.4362
27...	1.4003	1.4028	1.4054	1.4080	1.4160	1.4326
28...	....	....	....	....	....	....
29...	....	....	....	....	....	....
30...	1.3970	1.3997	1.4020	1.4047	1.4127	1.4291
31...	....	....	....	....	....	....

MAY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.4020	1.4046	1.4072	1.4098	1.4178	1.4340
1.4010	1.4038	1.4063	1.4088	1.4166	1.4327
1.4190	1.4213	1.4145	1.4255	1.4320	1.4472
1.4012	1.4034	1.4054	1.4078	1.4149	1.4302
....	....	....	....	....	....
....	....	....	....	....	....
1.3850	1.3873	1.3896	1.3920	1.3998	1.4161
1.3860	1.3884	1.3910	1.3933	1.4013	1.4179
1.3815	1.3840	1.3867	1.3893	1.3979	1.4150
1.3835	1.3862	1.3890	1.3918	1.4011	1.4200
1.3790	1.3818	1.3851	1.3882	1.3976	1.4167
....	....	....	....	....	....
....	....	....	....	....	....
1.3872	1.3904	1.3933	1.3964	1.4056	1.4255
1.3890	1.3923	1.3953	1.3982	1.4072	1.4260
1.3975	1.4003	1.4035	1.4066	1.5253	1.4340
1.3925	1.3950	1.3981	1.4010	1.4102	1.4287
1.3880	1.3904	1.3935	1.3964	1.4055	1.4245
....	....	....	....	....	....
....	....	....	....	....	....
1.3900	1.3926	1.3954	1.3982	1.4075	1.4259
1.3855	1.3880	1.3908	1.3938	1.4032	1.4219
1.3785	1.3810	1.3837	1.3867	1.3954	1.4145
1.3820	1.3846	1.3872	1.3902	1.3990	1.4178
1.3830	1.3854	1.3877	1.3906	1.3984	1.4170
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
1.3880	1.3903	1.3926	1.3952	1.4025	1.4216
1.3865	1.3894	1.3915	1.3943	1.4024	1.4215
1.3860	1.3885	1.3907	1.4925	1.4000	1.4193

JUNE

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.4025	1.4044	1.4066	1.4084	1.4160	1.4348
....	....	....	....	....	....
....	....	....	....	....	....
1.3975	1.3997	1.4020	1.4042	1.4123	1.4311
1.3918	1.3940	1.3963	1.3986	1.4065	1.4264
1.3968	1.3991	1.4014	1.4040	1.4136	1.4333
1.3940	1.3962	1.3990	1.4016	1.4119	1.4324
1.3165	....	n/a	n/a	n/a	n/a
....	....	....	....	....	....
....	....	....	....	....	....
1.3870	1.3893	1.3920	1.3950	1.4050	1.4250
1.3838	1.3864	1.3890	1.3921	1.4021	1.4228
1.3830	1.3856	1.3881	1.3911	1.4010	1.4217
1.3840	1.3866	1.3892	1.3919	1.4016	1.4219
1.3785	1.3811	1.3837	1.3863	1.3956	1.4155
....	....	....	....	....	....
....	....	....	....	....	....
1.3760	1.3787	1.3813	1.3840	1.3934	1.4133
1.3765	1.3796	1.3820	1.3847	1.3942	1.4135
1.3640	1.3671	1.3696	1.3725	1.3825	1.4020
1.3670	1.3704	1.3734	1.3759	1.3858	1.4057
1.3645	1.3680	1.3712	1.3742	1.3839	1.4038
....	....	....	....	....	....
....	....	....	....	....	....
1.3495	1.3530	1.3559	1.3588	1.3680	1.3875
1.3560	1.3596	1.3624	1.3653	1.3775	1.3940
1.3500	1.3534	1.3563	1.3587	1.3681	1.3865
1.3500	1.3531	1.3564	1.3590	1.3682	1.3862
1.3570	1.3604	1.3636	1.3663	1.3756	1.3945
....	....	....	....	....	....
....	....	....	....	....	....

1984 BRITISH POUND INTERBANK FORWARD RATES
(In U.S. Dollars per one British Pound)

JULY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....	....
2...	1.3510	1.3544	1.3572	1.3604	1.3695	1.3883
3...	1.3340	1.3370	1.3402	1.3432	1.3523	1.3710
4...	Closed					....
5...	1.3130	1.3160	1.3190	1.3217	1.3303	1.3484
6...	1.3160	1.3175	1.3224	1.3221	1.3294	1.3472
7...	....	....	....	....	....	....
8...	....	....	....	....	....	....
9...	1.3113	1.3127	1.3140	1.3157	1.3221	1.3378
10...	1.3060	1.3070	1.3073	1.3084	1.3130	1.3280
11...	1.3085	1.3095	1.3098	1.3109	1.3155	1.3305
12...	1.3050	1.3058	1.3055	1.3051	1.3098	1.3230
13...	1.3235	1.3241	1.3238	1.3240	1.3300	1.3424
14...	....	....	....	....	....	....
15...	....	....	....	....	....	....
16...	1.3275	1.3281	1.3279	1.3277	1.3338	1.3465
17...	1.3170	1.3177	1.3175	1.3172	1.3229	1.3355
18...	1.3160	1.3169	1.3168	1.3163	1.3208	1.3220
19...	1.3260	1.3271	1.3272	1.3272	1.3275	1.3360
20...	1.3240	1.3248	1.3247	1.3243	1.3286	1.3390
21...	....	....	....	....	....	....
22...	....	....	....	....	....	....
23...	1.3190	1.3197	1.3193	1.3191	1.3241	1.3345
24...	1.3218	1.3227	1.3225	1.3222	1.3260	1.3353
25...	1.3325	1.3315	1.3316	1.3330	1.3356	1.3450
26...	1.3210	1.3320	1.3219	1.3217	1.3242	1.3345
27...	1.3115	1.3128	1.3132	1.3132	1.3118	1.3180
28...	....	....	....	....	....	....
29...	....	....	....	....	....	....
30...	1.3050	1.3038	1.3035	1.3034	1.3048	1.3115
31...	1.3045	1.3057	1.3059	1.3059	1.3045	1.3115

AUGUST

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.3035	1.3043	1.3047	1.3048	1.3035	1.3105
1.3220	1.3227	1.3230	1.3230	1.3228	1.3110
1.3290	1.3298	1.3298	1.3298	1.3310	1.3390
....	....	....	....	....	Closed
....	....	....	....	....	....
1.3165	1.3258	1.3161	1.3164	1.3198	1.3290
1.3045	1.3041	1.3045	1.3046	1.3088	1.3180
1.3125	1.3123	1.3129	1.3137	1.3183	1.3280
1.3162	1.3167	1.3177	1.3195	1.3254	1.3367
1.3080	1.3087	1.3103	1.3122	1.3186	1.3290
....	....	....	....	....	....
....	....	....	....	....	....
1.3170	1.3179	1.3193	1.3213	1.3218	1.3380
1.3195	1.3209	1.3227	1.3248	1.3324	1.3455
1.3245	1.3257	1.3277	1.3296	1.3368	1.3505
1.3250	1.3260	1.3275	1.3294	1.3351	1.3475
1.3225	1.3214	1.3253	1.3271	1.3326	1.3450
....	....	....	....	....	....
....	....	....	....	....	....
1.3180	1.3193	1.3209	1.3226	1.3279	1.3405
1.3080	1.3090	1.3104	1.3123	1.3178	1.3303
1.3130	1.3141	1.3157	1.3177	1.3232	1.3360
1.3115	1.3124	1.3136	1.3150	1.3194	1.3310
1.3070	1.3078	1.3089	1.3102	1.3141	1.3250
....	....	....	....	....	....
....	....	....	....	....	....
1.3090	1.3100	1.3114	1.3132	1.3182	1.3295
1.3095	1.3105	1.3120	1.3135	1.3189	1.3117
1.3105	1.3162	1.3177	1.3194	1.3250	1.3375
1.3103	1.3114	1.3129	1.3147	1.3206	1.3338
1.3075	1.3086	1.3102	1.3119	1.3182	1.3315

SEPTEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.2918	1.2927	1.2940	1.2957	1.3004	1.3133
....	....	....	....	....	....
....	....	....	....	....	....
1.2820	1.2831	1.2843	1.2855	1.2902	1.3032
1.2865	1.2877	1.2893	1.2903	1.2959	1.3090
1.2740	1.2751	1.2767	1.2779	1.2834	1.2965
....	....	....	....	....	....
....	....	....	....	....	....
1.2773	1.2785	1.2800	1.2811	1.2863	1.2998
1.2765	1.2776	1.2789	1.2801	1.2678	1.2550
1.2775	1.2785	1.2800	1.2811	1.2865	1.2990
1.2695	1.2706	1.2719	1.2732	1.2788	1.2910
1.2640	1.2649	1.2661	1.2673	1.2721	1.2845
....	....	....	....	....	....
....	....	....	....	....	....
1.2335	1.2343	1.2352	1.2361	1.2401	1.2510
1.2310	1.2317	1.2324	1.2331	1.2366	1.2465
1.2325	1.2322	1.2341	1.2351	1.2385	1.2480
1.2210	1.2218	1.2225	1.2232	1.2264	1.2355
1.2435	1.2441	1.2450	1.2456	1.2483	1.2560
....	....	....	....	....	....
....	....	....	....	....	....
1.2410	1.2416	1.2425	1.2434	1.2465	1.2545
1.2355	1.2362	1.2370	1.2381	1.2413	1.2500
1.2480	1.2485	1.2492	1.2502	1.2530	1.2626
1.2460	1.2460	1.2472	1.2481	1.2511	1.2585
1.2375	1.2379	1.2388	1.2399	1.2430	1.2510
....	....	....	....	....	....
....	....	....	....	....	....
....	....	....	....	....	....

OCTOBER

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	1.2430	1.2436	1.2445	1.2456	1.2494	1.2575
2...	1.2465	1.2472	1.2480	1.2495	1.2528	1.2635
3...	1.2445	1.2450	1.2460	1.2473	1.2516	1.2600
4...	1.2470	1.2475	1.2484	1.2498	1.2537	1.2630
5...	1.2390	1.2394	1.2404	1.2420	1.2460	1.2555
6...	....	....	....	....	....	....
7...	....	....	....	....	....	....
8...	Closed					
9...	1.2260	1.2263	1.2272	1.2287	1.2330	1.2420
10...	1.2265	1.2266	1.2271	1.2283	1.2320	1.2405
11...	1.2220	1.2222	1.2229	1.2244	1.2285	1.2375
12...	1.2240	1.2240	1.2249	1.2262	1.2302	1.2390
13...	....	....	....	....	....	....
14...	....	....	....	....	....	....
15...	1.2100	1.2102	1.2107	1.2120	1.2161	1.2250
16...	1.2010	1.2010	1.2012	1.2021	1.2048	1.2135
17...	1.1915	1.1919	1.1919	1.1918	1.1923	1.1990
18...	1.1885	1.1893	1.1897	1.1897	1.2900	1.1910
19...	1.1915	1.1910	1.1905	1.1905	1.1906	1.1880
20...	....	....	....	....	....	....
21...	....	....	....	....	....	....
22...	1.1980	1.1976	1.1978	1.1974	1.1990	1.2030
23...	1.2110	1.2105	1.2104	1.2104	1.2120	1.2173
24...	1.2220	1.2210	1.2210	1.2209	1.2227	1.2270
25...	1.2255	1.2245	1.2242	1.2245	1.2258	1.2300
26...	1.2205	1.2196	1.2195	1.2197	1.2215	1.2265
27...	....	....	....	....	....	....
28...	....	....	....	....	....	....
29...	1.2065	1.2055	1.2054	1.2054	1.2076	1.2137
30...	1.2150	1.2143	1.2142	1.2142	1.2158	1.2213
31...	1.2220	1.2210	1.2209	1.2209	1.2216	1.2267

NOVEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1.2325	1.2316	1.2314	1.2314	1.2325	1.2378
1.2520	1.2512	1.2513	1.2513	1.2514	1.2570
....	....	....	....	....	....
....	....	....	....	....	....
1.2650	1.2647	1.2648	1.2648	1.2665	1.2730
Closed					
1.2780	1.2760	1.2769	1.2769	1.2772	1.2830
1.2665	1.2657	1.2654	1.2656	1.2670	1.2723
1.2600	1.2592	1.2592	1.2594	1.2622	1.2665
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
1.2675	1.2666	1.2666	1.2667	1.2679	1.2733
1.2625	1.2619	1.2623	1.2625	1.2644	1.2720
1.2605	1.2601	1.2605	1.2609	1.2628	1.2718
1.2650	1.2556	1.2560	1.2561	1.2582	1.2658
....	....	....	....	....	....
....	....	....	....	....	....
1.2500	1.2496	1.2500	1.2503	1.2520	1.2600
1.2390	1.2386	1.2388	1.2393	1.2407	1.2480
1.2340	1.2333	1.2335	1.2335	1.2348	1.2413
Closed					
1.2157	1.2165	1.2162	1.2162	1.2192	1.2195
....	....	....	....	....	....
....	....	....	....	....	....
1.2025	1.2016	1.2010	1.2009	1.2003	1.2040
1.1995	1.1985	1.1983	1.1984	1.1982	1.2019
1.2010	1.2000	1.1998	1.1997	1.1993	1.2032
1.2000	1.1990	1.1984	1.1982	1.1980	1.2016
1.1980	1.1972	1.1968	1.1968	1.1973	1.2015
....	....	....	....	....	....

DECEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
....	....	....	....	....	....
....	....	....	....	....	....
1.1990	1.1984	1.1981	1.1981	1.1987	1.2030
1.2115	1.2109	1.2106	1.2106	1.2105	1.2161
1.2010	1.2002	1.1998	1.1997	1.2005	1.1982
1.2095	1.2088	1.2085	1.2084	1.2096	1.2135
1.2015	1.2009	1.2006	1.2005	1.2017	1.2063
....	....	....	....	....	....
....	....	....	....	....	....
1.2015	1.2009	1.2007	1.1914	1.2022	1.2075
1.1985	1.1978	1.1976	1.1974	1.1985	1.2035
1.1970	1.1962	1.1958	1.1956	1.1963	1.2008
1.1900	1.1892	1.1885	1.1882	1.1885	1.1920
1.1065	1.1958	1.1951	1.1948	1.1950	1.1988
....	....	....	....	....	....
....	....	....	....	....	....
1.1870	1.1861	1.1854	1.1847	1.1846	1.1893
1.1875	1.1864	1.1850	1.1838	1.1830	1.1845
1.1700	1.1687	1.1671	1.1661	1.1652	1.1670
1.1690	1.1678	1.1665	1.1656	1.1648	1.1663
1.1710	1.1698	1.1684	1.1675	1.1665	1.1680
....	....	....	....	....	....
....	....	....	....	....	....
1.1700	1.1688	1.1675	1.1666	1.1659	1.1670
Closed					
1.1700	1.1690	1.1684	1.1679	1.1679	1.1690
1.1605	1.1595	1.1585	1.1576	1.1567	1.1590
1.1638	1.1626	1.1613	1.1604	1.1597	1.1608
....	....	....	....	....	....
....	....	....	....	....	....
1.1590	1.1577	1.1565	1.1553	1.1540	1.1552

CANADIAN DOLLAR FUTURES PRCIES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	.8032@.8033	.8034	.8024	.8025	.8025 (1.2481)	978	4570
4	.8007	.8017	.8007	.8011@.8012	.8012 (1.2481)	1196	4705
5	.8007@.8008	.8014	.8004	.8011@.8012	.8012 (1.2481)	907	4659
6	.8003@.8002	.8009	.7999	.8001	.8001 (1.2498)	1215	4690
9	.7988	.7980	.7979	.7979@.7980	.7980 (1.2531)	1271	4711
10	.7984@.7985	.7995	.7985	.7987@.7988	.7987 (1.2520)	824	4880
11	.7986	.7991	.7982	.7988@.7991	.7989 (1.2517)	448	4860
12	.7993	.8008	.7993	.8005@.8004	.8004 (1.2493)	1195	4454
13	.8003@.8004	.8024	.8003	.8019@.8020	.8019 (1.2470)	1354	4612
16	.8020	.8039	.8019	.8032	.8032 (1.2450)	1572	4518
17	.8030	.8031	.8007	.8012	.8012 (1.2471)	1085	4499
18	.8008	.8014	.8000	.8012@.8014	.8013 (1.2479)	586	4552
19	.8021@.8020	.8030	.8016	.8020	.8020 (1.2469)	608	4536
20	.8021@.8022	.8024	.8013	.8024@.8023	.8023 (1.2464)	611	4439
23	.8027@.8028	.8031	.8023	.8024@.8025	.8024 (1.2462)	869	4412
24	.8015	.8019	.8011	.8015@.8014	.8015 (1.2478)	529	4341
25	.8012	.8018	.8011	.8014	.8014 (1.2478)	384	4386
26	.8022@.8023	.8026	.8019	.8023	.8023 (1.2464)	436	4353
27	.8017	.8017	.8009	.8009@.8010	.8010 (1.2484)	419	4258
30	.8015	.8016	.8004	.8005	.8005 (1.2492)	527	4354
31	.8006@.8004	.8012	.8000	.8011	.8011 (1.2482)	598	4292

IN FEBRUARY

1	.8017	.8020	.8013	.8017@.8015	.8016 (1.2475)	651	4220
2	.8028@.8030	.8034	.8026	.8030@.8032	.8031 (1.2451)	2486	4306
3	.8024@.8025	.8029	.8018	.8026	.8026 (1.2456)	2050	4511
6	.8026	.8036	.8024	.8026	.8026 (1.2456)	1127	4620
7	.8017@.8016	.8020	.8012	.8015@.8017	.8016 (1.2475)	917	4232
8	.8026	.8037	.8021	.8031@.8032	.8031 (1.2451)	666	4231
9	.8037	.8041	.8018	.8028@.8029	.8029 (1.2454)	1631	4285
10	.8023	.8031	.8019	.8023	.8023 (1.2464)	730	4142
13	.8025	.8027	.8015	.8020	.8020 (1.2468)	502	4033
14	.8010	.8024	.8010	.8019@.8020	.8020 (1.2468)	661	3833
15	.8032@.8034	.8042	.8023	.8026@.8025	.8025 (1.2461)	1228	3680
16	.8026@.8025	.8028	.8016	.8020	.8020 (1.2468)	805	3686
17	.8012@.8011	.8021	.8011	.8019@.8018	.8019 (1.2470)	901	3532
18	Exchange Closed; President's Day						
21	.7997	.8012	.7997	.8010@.8012	.8011 (1.2482)	1289	3074
22	.8018@.8017	.8021	.8013	.8014@.8015B	.8014 (1.2478)	349	2922
23	.8012	.8014	.7998	.8000@.8001	.8001 (1.2498)	598	2872
24	.8004@.8005	.8007	.7980	.7991@.7990	.7991 (1.2514)	1304	2797
27	.7983	.7983	.7969	.7980	.7980 (1.2531)	468	2657
28	.7988	.7998	.7975	.7990@.7992	.7991 (1.2514)	515	2547
29	.7983	.7997	.7932	.7995@.7996	.7995 (1.2507)	514	2552

IN MARCH

1	.8003	.8004B	.7988	.7994@.7995	.7995 (1.2507)	340	2308
2	.7996	.8005	.7991	.7991@.7992B	.7992 (1.2512)	484	2117
5	.7992	.7996	.7981	.7983B	.7984 (1.2523)	254	2067
6	.7967@.7966	.7969	.7950A	.7952A	.7952 (1.2575)	324	1814
7	.7947	.7947	.7929	.7929	.7931 (1.2606)	335	1592
8	.7905@.7903	.7911	.7884	.7890@.7892B	.7891 (1.2672)	486	1430
9	.7897	.7897	.7880	.7885	.7884 (1.2716)	563	1299
12	.7833	.7900	.7809	.7890	.7890 (1.2674)	439	1167
13	.7890	.7908B	.7885A	.7892@.7889	.7890 (1.2674)	322	988
14	.7840	.7858	.7840	.7844A	.7844 (1.2748)	128	960
15	.7850	.7865B	.7849	.7860B	.7860 (1.2722)	382	1184
16	.7859	.7876	.7859	.7872	.7872 (1.2703)	319	1204
19	.7852	.7855	.7848	.7848	.7846 (1.2742)	27	1153
20	---	---	---	---	---	2	1153
21	---	---	---	---	---	---	---

CANADIAN DOLLAR FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	.8036	.8036	.8030	.8030	.8031 (1.2451)	13	491
4	.8011	.8020	.8011	.8018A	.8018 (1.2471)	4	489
5	.8012	.8019	.8012	.8017A	.8017 (1.2473)	4	491
6	.8007	.8012	.8005	.8005	.8005 (1.2492)	4	490
9	.7986	.7992	.7983A	.7983A	.7983 (1.2526)	14	494
10	.7997	.7997	.7990	.7990	.7990 (1.2515)	22	512
11	.7990	.7991B	.7987A	.7991B	.7991 (1.2514)	6	513
12	.8001	.8014	.8001	.8007A	.8007 (1.2489)	5	519
13	.8016	.8023	.8013A	.8020A	.8020 (1.2469)	288	552
16	.8023	.8040B	.8023	.8033	.8033 (1.2448)	30	560
17	.8031	.8031	.8010	.8013B	.8013 (1.2479)	28	573
18	.8008	.8017	.8003A	.8015A	.8015 (1.2476)	14	582
19	.8023	.8029	.8021A	.8022	.8022 (1.2465)	17	562
20	.8021	.8025B	.8016A	.8025B	.8025 (1.2461)	20	558
23	.8030	.8032B	.8027A	.8027A	.8026 (1.2459)	7	559
24	.8018	.8020	.8013	.8017	.8017 (1.2473)	16	562
25	.8015	.8017	.8015	.8015	.8015 (1.2476)	12	563
26	.8025	.8025	.8023A	.8025	.8024 (1.2462)	1	563
27	.8017	.8017	.8012	.8013@.8012	.8012 (1.2481)	6	566
30	.8015	.8015	.8005	.8006@.8005	.8006 (1.2490)	91	582
31	.8010	.8011B	.8001	.8011B	.8011 (1.2482)	6	582

IN FEBRUARY

1	.8020	.8020	.8015	.8018	.8016 (1.2475)	72	613
2	.8033	.8034	.8027	.8032	.8032 (1.2450)	315	666
3	.8024	.8028	.8019	.8028B	.8028 (1.2456)	332	725
6	.8027	.8036B	.8025	.8028	.8028 (1.2456)	127	697
7	.8019	.8019	.8015	.8017	.8017 (1.2473)	220	547
8	.8026	.8037	.8024	.8037	.8032 (1.2450)	37	565
9	.8039	.8041	.8021	.8030	.8030 (1.2453)	268	649
10	.8025@.8026	.8032	.8021	.8025A	.8025 (1.2461)	169	734
13	.8028	.8028	.8018	.8024	.8023 (1.2464)	33	740
14	.8014@.8013	.8029	.8013	.8022	.8023 (1.2464)	115	765
15	.8039@.8040	.8044	.8026	.8031	.8029 (1.2454)	433	924
16	.8028	.8031	.8017	.8025	.8024 (1.2462)	406	1017
17	.8015	.8025	.8013	.8022	.8022 (1.2465)	137	1051
18	Exchange Closed; President's Day						
21	.8003	.8017	.8003	.8017	.8017 (1.2473)	333	1048
22	.8025	.8028	.8017	.8017@.8019	.8018 (1.2471)	287	1077
23	.8017	.8019	.8003	.8003@.8004	.8004 (1.2493)	413	1253
24	.8008@.8009	.8012	.7991	.7993@.7991	.7992 (1.2512)	1585	1989
27	.7981@.7979	.7983	.7971	.7981@.7983	.7982 (1.2528)	1230	2196
28	.7987@.7988	.7999	.7977	.7995@.7996	.7995 (1.2507)	1224	2387
29	.7994	.8002	.7985	.8000@.7998	.7999 (1.2501)	1465	2509

IN MARCH

1	.8004@.8005	.8007	.7991	.7998@.7996	.7997 (1.2504)	832	2598
2	.7999	.8013	.7993	.7995	.7995 (1.2507)	735	2713
5	.7995@.7996	.8000	.7982	.7988@.7986	.7987 (1.2520)	1224	3057
6	.7970@.7969	.7973	.7952	.7954@.7955	.7955 (1.2570)	1497	3641
7	.7947@.7948	.7949	.7930	.7934	.7934 (1.2603)	1609	4034
8	.7905@.7906	.7916	.7888	.7896@.7894	.7895 (1.2666)	1325	3890
9	.7900	.7900	.7857	.7863@.7862	.7863 (1.2717)	1225	3987
12	.7834@.7835	.7900	.7806	.7883@.7886	.7884 (1.2683)	4230	3803
13	.7895	.7907	.7879	.7887@.7886	.7886 (1.2680)	1728	3940
14	.7840	.7859	.7837	.7840@.7841	.7841 (1.2753)	1749	3970
15	.7851	.7870	.7844	.7858@.7856	.7862 (1.2719)	1439	3788
16	.7863@.7858	.7888	.7857	.7873@.7874	.7873 (1.2701)	1033	3721
19	.7850	.7862	.7821	.7829@.7831	.7830 (1.2771)	2798	4412
20	.7830@.7828	.7850	.7808	.7834@.7835	.7834 (1.2764)	2282	5347
21	.7834	.7851	.7825	.7838	.7838 (1.2758)	1049	5833
22	.7857	.7863	.7843	.7847	.7847 (1.2743)	1008	5728
23	.7846	.7847	.7822	.7836@.7834	.7835 (1.2763)	1265	6091
26	.7843	.7845	.7820	.7822	.7822 (1.2784)	694	5974
27	.7826	.7839	.7813	.7817@.7816	.7817 (1.2792)	964	5895
28	.7825	.7828	.7808	.7817@.7820	.7818 (1.2790)	1196	6219
29	.7830@.7833	.7833	.7820	.7821	.7821 (1.2786)	772	6173
30	.7829@.7828	.7844	.7826	.7842	.7842 (1.2751)	1362	6790

CANADIAN DOLLAR FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7838@.7839	.7856	.7835	.7835	.7835 (1.2753)	1275	6107
3	.7832	.7841	.7828	.7830@.7829	.7830 (1.2771)	1218	6611
4	.7806@.7803	.7825	.7800	.7819@.7821	.7820 (1.2787)	1979	6824
5	.7833	.7833	.7820	.7820	.7820 (1.2787)	762	7102
6	.7809@.7808	.7842	.7808	.7827@.7826	.7826 (1.2777)	1190	6784
9	.7824	.7829	.7808	.7813@.7815	.7814 (1.2797)	815	7109
10	.7820	.7835	.7819	.7832@.7835	.7833 (1.2766)	1440	6877
11	.7832	.7840	.7829	.7830@.7829	.7830 (1.2771)	884	6748
12	.7836	.7837	.7825	.7829	.7829 (1.2773)	800	6442
13	.7825	.7829	.7816	.7820	.7820 (1.2787)	288	6430
16	.7816	.7816	.7810	.7811@.7813	.7812 (1.2800)	207	6379
17	.7823@.7821	.7823	.7815	.7819	.7819 (1.2789)	488	6407
18	.7815	.7822	.7806	.7818	.7818 (1.2790)	634	6417
19	.7810	.7816	.7804	.7807@.7809	.7808 (1.2807)	867	6892
20	Exchange Closed; Good Friday						
23	.7811	.7817	.7808	.7809@.7808	.7808 (1.2807)	407	6914
24	.7808@.7807	.7814	.7805	.7810@.7811	.7810 (1.2804)	480	6989
25	.7820@.7821	.7832	.7816	.7828@.7826	.7827 (1.2776)	1711	6932
26	.7822	.7828	.7816	.7818@.7816	.7817 (1.2792)	1738	7217
27	.7816	.7819	.7803	.7809@.7809	.7809 (1.2805)	1143	7314
30	.7806@.7805	.7807	.7763	.7769@.7770	.7769 (1.2871)	3757	8613

IN MAY

1	.7758	.7770	.7743	.7743@.7745	.7744 (1.2913)	2872	8569
2	.7713@.7714	.7741	.7712	.7732	.7732 (1.2933)	2817	8531
3	.7738	.7767	.7738	.7761@.7760	.7760 (1.2886)	2820	8192
4	.7758@.7760	.7766	.7734	.7742@.7740	.7741 (1.2918)	1575	8417
7	.7722@.7723	.7739	.7720	.7729	.7729 (1.2938)	1686	7884
8	.7724@.7725	.7730	.7710	.7718@.7716	.7717 (1.2958)	1320	7719
9	.7721	.7730	.7716	.7718	.7718 (1.2956)	674	7738
10	.7707@.7708	.7724	.7701	.7718@.7716	.7717 (1.2958)	1486	7751
11	.7724	.7734	.7714	.7717	.7717 (1.2958)	857	7754
14	.7732	.7740	.7727	.7727@.7728B	.7727 (1.2941)	623	7847
15	.7731	.7740	.7727	.7737@.7736	.7737 (1.2924)	673	7450
16	.7746	.7749	.7727A	.7745@.7742	.7743 (1.2914)	644	7340
17	.7734	.7737	.7727	.7729@.7728	.7729 (1.2938)	496	7429
18	.7718	.7732	.7718	.7725	.7725 (1.2944)	396	7307
21	.7725@.7726	.7732	.7725	.7728	.7728 (1.2938)	311	7165
22	.7729@.7732	.7733	.7719	.7733@.7731	.7732 (1.2933)	467	7222
23	.7727	.7733	.7718	.7719@.7718	.7719 (1.2955)	546	7112
24	.7719	.7730	.7708	.7723@.7722	.7722 (1.2950)	817	6936
25	.7724	.7740	.7720	.7727@.7728	.7727 (1.2941)	903	6681
28	Exchange Closed; Memorial Day						
29	.7715@.7716	.7728B	.7714A	.7722@.7721	.7722 (1.2950)	451	6556
30	.7726	.7731	.7724	.7726	.7728 (1.2939)	594	6239
31	.7727	.7730	.7723	.7725	.7725 (1.2944)	308	6053

IN JUNE

1	.7734	.7735	.7724	.7726@.7724	.7725 (1.2944)	846	6012
4	.7725	.7725	.7709	.7716	.7716 (1.2960)	777	5857
5	.7701@.7700	.7704	.7677	.7677@.7678	.7680 (1.3020)	813	5329
6	.7690@.7689	.7699	.7684	.7686	.7686 (1.3010)	1740	4186
7	.7686	.7695	.7683	.7686	.7686 (1.3007)	272	3746
8	.7692	.7693	.7675	.7682@.7680	.7682 (1.3017)	693	3164
11	.7687	.7690	.7681	.7680	.7688 (1.3007)	277	3057
12	.7686	.7696	.7680	.7684A@.7683	.7683 (1.3015)	756	2870
13	.7689	.7692	.7685	.7682	.7686 (1.3005)	458	2476
14	.7694@.7692	.7694	.7687	.7691@.7692	.7691 (1.3002)	375	2300
15	.7700	.7700	.7687	.7692	.7692 (1.3000)	306	2173
18	.7694	.7694	.7687	.7691	.7691 (1.3002)	102	2136
19	....	....	....	....	....	20	2136
20	....	....	....	....	....	....	9
25	....	....	....	.7656N	.7622 (1.3119)	....	....

CANADIAN DOLLAR FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	....	....	.8038A	.8038A	.8038 (1.2440)	....	124
4	....	....	.8025A	.8025A	.8025 (1.2461)	....	124
5	.8020	.8020	.8019A	.8019A	.8023 (1.2464)	1	125
6	.8014	.8014	.8010A	.8010A	.8010 (1.2484)	2	125
9	....	....	.7988A	.7988A	.7988 (1.2518)	....	125
10	....	.8000B	....	.7988N	.7994 (1.2509)	....	125
11	....	.7995B	.7992A	.7995B	.7995 (1.2507)	....	125
12	....	.8015B	....	.7995N	.8012 (1.2481)	....	125
13	.8018	.8024B	.8018	.8018	.8022 (1.2465)	66	186
16	.8026	.8040B	.8026	.8036A	.8035 (1.2445)	119	190
17	....	....	.8013A	.8035N	.8015 (1.2476)	....	190
18	....	....	....	.8015N	.8018 (1.2471)	....	190
19	.8030	.8030	.8030	.8030	.8025 (1.2481)	2	190
20	....	.8027B	.8020A	.8027B	.8027 (1.2457)	....	190
23	....	.8032B	....	.8027N	.8030 (1.2453)	....	190
24	....	....	.8022A	.8022A	.8022 (1.2465)	....	190
25	.8020	.8023B	.8019A	.8019A	.8019 (1.2470)	3	190
26	....	.8028B	....	.8019N	.8027 (1.2457)	....	190
27	....	....	....	.8027N	.8015 (1.2476)	....	190
30	.8015	.8015	.8010	.8010	.8010 (1.2484)	3	191
31	.8012	.8014B	.8008A	.8014B	.8014 (1.2478)	2	192

IN FEBRUARY

1	....	.8019B	....	.8019B	.8019 (1.2470)	....	192
2	.8035	.8036	.8035	.8036	.8036 (1.2444)	3	195
3	.8030	.8030	.8027	.8028B	.8028 (1.2456)	329	308
6	.8031	.8037B	.8030A	.8030A	.8028 (1.2456)	18	326
7	.8020	.8020	.8018A	.8020	.8020 (1.2468)	42	310
8	....	.8034B	....	.8020N	.8035 (1.2445)	....	310
9	.8044	.8044	.8026A	.8034	.8033 (1.2448)	12	312
10	....	....	....	.8033N	.8028 (1.2456)	....	312
13	....	....	....	.8028N	.8026 (1.2459)	....	312
14	....	.8030B	....	.8026N	.8026 (1.2459)	....	312
15	....	.8038B	....	.8026N	.8033 (1.2448)	....	312
16	....	....	.8028A	.8028A	.8028 (1.2456)	....	312
17	....	....	.8024A	.8024A	.8024 (1.2462)	....	312
21	.8013	.8018B	.8013	.8013	.8021 (1.2467)	6	313
22	....	.8022B	....	.8022B	.8022 (1.2465)	....	313
23	.8012	.8012	.8012	.8012	.8008 (1.2487)	2	311
24	.8014	.8014	.7994A	.7994A	.7995 (1.2507)	2	313
27	.7987	.7990	.7980A	.7989	.7986 (1.2521)	5	318
28	.7996	.7996	.7996	.7996	.7999 (1.2501)	1	317
29	.7999	.8007	.7992A	.8004A	.8004 (1.2493)	11	326

IN MARCH

1	.8011	.8012	.8000A	.8003	.8003 (1.2495)	43	335
2	.8015	.8015	.8000A	.8000A	.8000 (1.2500)	6	341
5	.8003	.8003	.7996A	.7999	.7995 (1.2507)	3	343
6	.7980	.7980	.7956A	.7956A	.7963 (1.2558)	37	365
7	.7960	.7960	.7937	.7941B	.7940 (1.2594)	43	386
8	.7913	.7922	.7897	.7906	.7905 (1.2650)	45	372
9	.7902	.7902	.7865A	.7865A	.7885 (1.2714)	20	378
12	.7836	.7885	.7810	.7883	.7882 (1.2687)	287	490
13	.7886	.7900	.7880	.7884A	.7884 (1.2683)	253	408
14	.7843	.7852B	.7839	.7840	.7840 (1.2755)	98	437
15	.7852	.7862B	.7852	.7862B	.7862 (1.2719)	106	536
16	.7875	.7875	.7869A	.7873A	.7873 (1.2701)	210	654
19	.7857	.7862B	.7826A	.7830	.7832 (1.2768)	362	748
20	.7833	.7846	.7811A	.7840	.7836 (1.2761)	219	716
21	.7836	.7849B	.7831	.7844A	.7844 (1.2748)	11	716
22	.7858	.7865	.7850	.7851B	.7851 (1.2737)	23	682
23	.7851	.7851	.7830A	.7836@.7837B	.7837 (1.2759)	12	682
26	.7847	.7847	.7824A	.7824A	.7824 (1.2781)	13	646
27	.7833	.7837	.7816	.7816	.7818 (1.2790)	33	616
28	.7818@.7819	.7827B	.7818	.7820A	.7820 (1.2787)	13	614
29	.7834	.7834	.7823A	.7823A	.7823 (1.2782)	5	615
30	.7827	.7843B	.7827	.7843B	.7843 (1.2750)	17	612

CANADIAN DOLLAR FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7845	.7855B	.7837	.7837	.7837 (1.2759)	15	618
3	.7836	.7844	.7831	.7832B	.7832 (1.2760)	130	627
4	.7810	.7826B	.7804	.7822	.7823 (1.2782)	24	612
5	.7830	.7832B	.7822A	.7822A	.7822 (1.2784)	3	610
6	.7821	.7832	.7820A	.7828A	.7828 (1.2774)	8	615
9	.7824	.7824	.7812A	.7824	.7815 (1.2795)	2	613
10	.7825	.7835B	.7821	.7835B	.7834 (1.2764)	25	603
11	.7835	.7838B	.7831	.7831	.7831 (1.2769)	11	603
12	.7832	.7834B	.7827	.7830B	.7830 (1.2771)	2	604
13	.7825	.7827	.7821A	.7821A	.7821 (1.2786)	8	604
16	.7818	.7818	.7813A	.7817	.7814 (1.2797)	11	596
17	....	.7822B	....	.7821B	.7821 (1.2796)	1	594
18	.7817	.7822B	.7814A	.7820B	.7820 (1.2787)	1	595
19	.7810	.7812B	.7808	.7808	.7811 (1.2802)	6	590
23	.7812	.7814B	.7811A	.7811A	.7811 (1.2802)	10	601
24	.7814	.7815B	.7808	.7815A@.7812	.7812 (1.2800)	20	603
25	.7825	.7832	.7819	.7831	.7831 (1.2769)	19	604
26	.7825	.7832B	.7820	.7820	.7821 (1.2796)	52	598
27	.7820	.7824	.7807	.7810B	.7810 (1.2804)	110	611
30	.7805	.7805	.7767	.7772B	.7772 (1.2868)	284	723

IN MAY

1	.7759	.7768	.7744	.7744@.7746B	.7746 (1.2909)	109	757
2	.7713@.7715	.7742	.7713	.7732A	.7733 (1.2931)	136	752
3	.7739	.7767	.7738	.7765A@.7761	.7763 (1.2881)	81	741
4	.7763	.7764B	.7736	.7742B	.7742 (1.2916)	12	736
7	.7727	.7736	.7727	.7729B@.7731	.7730 (1.2936)	52	730
8	.7726	.7728B	.7711	.7718	.7718 (1.2956)	52	715
9	.7721	.7726B	.7719	.7719	.7720 (1.2953)	89	687
10	.7710@.7709	.7725B	.7702	.7719A@.7717	.7718 (1.2956)	182	749
11	.7725	.7733	.7714	.7719B	.7719 (1.2955)	54	731
14	.7733@.7732	.7736	.7728	.7729	.7729 (1.2938)	44	737
15	.7732	.7739	.7731	.7739	.7738 (1.2921)	13	742
16	.7748	.7751	.7729	.7747	.7745 (1.2911)	46	736
17	.7737	.7739	.7730	.7731@.7730	.7731 (1.2934)	76	767
18	.7718	.7736	.7718	.7727	.7727 (1.2941)	29	764
21	.7725	.7731	.7725	.7730B	.7730 (1.2936)	33	788
22	.7732	.7734	.7725A	.7733	.7733 (1.2931)	14	798
23	.7731	.7734	.7722	.7722	.7722 (1.2950)	177	855
24	.7720	.7732	.7713	.7725	.7725 (1.2944)	198	941
25	.7732	.7745	.7726A	.7729	.7731 (1.2934)	56	940
29	.7715	.7730	.7715	.7724	.7726 (1.2943)	182	916
30	.7729	.7733	.7728	.7732@.7733	.7732 (1.2933)	330	1119
31	.7727	.7736	.7727	.7732@.7730A	.7730 (1.2936)	352	1230

IN JUNE

1	.7739	.7739	.7729	.7729	.7729 (1.2938)	744	1812
4	.7730	.7730	.7713	.7719	.7719 (1.2955)	787	2171
5	.7702@.7700	.7704	.7678	.7679@.7681	.7680 (1.3020)	3051	3888
6	.7688@.7687	.7698	.7682	.7685@.7683	.7684 (1.3014)	1808	4388
7	.7684	.7693	.7680	.7687@.7686	.7686 (1.3010)	1621	5322
8	.7687	.7689	.7671	.7677@.7678	.7678 (1.3024)	2104	5774
11	.7684@.7682	.7685	.7672	.7685@.7682	.7683 (1.3015)	1031	5717
12	.7682@.7684	.7694	.7674	.7680@.7678	.7679 (1.3022)	1589	5897
13	.7685	.7687	.7681	.7686@.7685A	.7685 (1.3012)	513	5820
14	.7688	.7695	.7686	.7691@.7690	.7690 (1.3003)	331	5682
15	.7695	.7699	.7685	.7689@.7690	.7690 (1.3003)	729	5551
18	.7692	.7692	.7685	.7689@.7688	.7689 (1.3005)	516	5434
19	.7688	.7693	.7686	.7691	.7691 (1.3002)	308	5363
20	.7691	.7698	.7681	.7688	.7686 (1.3010)	553	5470
21	.7678@.7676	.7680	.7669	.7671@.7670	.7671 (1.3036)	1195	5748
22	.7652@.7653	.7658	.7645	.7657@.7653	.7655 (1.3063)	1232	6100
25	.7630@.7634	.7639	.7618	.7622@.7624	.7623 (1.3118)	1008	6052
26	.7631@.7632	.7634	.7615	.7615@.7616	.7616 (1.3130)	1086	5929
27	.7618@.7617	.7618	.7593	.7600@.7598	.7598 (1.3161)	2323	5199
28	.7598	.7603	.7587	.7592	.7592 (1.3171)	1046	4748
29	.7589	.7592	.7574	.7578@.7579	.7579 (1.3194)	689	4910

CANADIAN DOLLAR FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7592@.7594	.7599	.7587	.7592@.7591	.7591 (1.3173)	775	4965
3	.7582	.7585	.7565	.7567	.7567 (1.3215)	745	5251
4	Exchange Closed; Independence Day						
5	.7520@.7522	.7536	.7517	.7517	.7517 (1.3303)	1581	4826
6	.7541@.7544	.7546	.7523	.7541@.7540	.7540 (1.3252)	1353	4841
9	.7532	.7534	.7514	.7530@.7529	.7530 (1.3280)	1137	4882
10	.7530@.7531	.7536	.7519	.7524	.7524 (1.3290)	635	4808
11	.7488@.7487	.7509	.7471	.7481@.7478	.7480 (1.3068)	1880	4912
12	.7479@.7478	.7504	.7469	.7491@.7494	.7492 (1.3347)	1861	4891
13	.7497@.7492	.7537	.7492	.7521@.7524	.7522 (1.3294)	1599	4903
16	.7520@.7519	.7534	.7516	.7524@.7523	.7523 (1.3258)	914	4218
17	.7506@.7505	.7512	.7488	.7508@.7509	.7508 (1.3317)	1016	5289
18	.7509	.7516	.7493	.7508@.7508	.7507 (1.3320)	1317	5844
19	.7514@.7515	.7522	.7511	.7516@.7515	.7515 (1.3306)	699	5404
20	.7512	.7530	.7509	.7525@.7522A	.7523 (1.3292)	717	5513
23	.7522	.7556	.7516	.7557@.7556	.7556 (1.3234)	2783	5332
24	.7572@.7573	.7592	.7563	.7575@.7576	.7575 (1.3201)	2080	5294
25	.7578@.7577	.7615	.7574	.7603@.7602	.7602 (1.3154)	2448	5037
26	.7612@.7613	.7616	.7584	.7594@.7592	.7593 (1.3170)	2397	5033
27	.7609@.7608	.7614	.7574	.7581@.7580	.7581 (1.3190)	1183	5072
30	.7591	.7605	.7582	.7594@.7596	.7595 (1.3168)	715	5108
31	.7601	.7627	.7601	.7616@.7618	.7617 (1.3128)	2800	5088

IN AUGUST

1	.7629	.7645	.7622	.7642@.7640	.7641 (1.3087)	1724	5048
2	.7649@.7650	.7663	.7629	.7631@.7632	.7632 (1.3102)	1893	5237
3	.7635	.7660	.7620	.7652@.7647	.7649 (1.3073)	1100	5317
6	.7647	.7649	.7630	.7634	.7634 (1.3099)	852	5188
7	.7625	.7666	.7619	.7649@.7650	.7650 (1.3071)	1277	4629
8	.7666@.7667	.7677	.7645	.7650@.7648	.7649 (1.3073)	1824	4893
9	.7652	.7652	.7625	.7644A@.7641	.7643 (1.3083)	2075	4019
10	.7644	.7648	.7629	.7633@.7631	.7632 (1.3102)	1052	3999
13	.7627@.7626	.7662	.7625	.7657@.7660B	.7658 (1.3058)	754	4015
14	.7670@.7667	.7678	.7647	.7653	.7653 (1.3066)	803	4001
15	.7660@.7663	.7677	.7657A	.7665@.7664A	.7665 (1.3046)	1041	4091
16	.7668	.7677	.7660	.7668	.7668 (1.3041)	428	4059
17	.7675	.7685	.7661	.7668@.7669	.7668 (1.3041)	615	4136
20	.7677@.7676	.7688	.7670	.7680@.7678	.7679 (1.3022)	1128	3921
21	.7677	.7684	.7672	.7678@.7680	.7679 (1.3022)	630	3941
22	.7686	.7696	.7681	.7682@.7691	.7681 (1.3002)	631	3873
23	.7692	.7700	.7689	.7692@.7690A	.7691 (1.3002)	550	3914
24	.7701@.7702	.7709	.7689	.7697@.7700	.7698 (1.2980)	987	3969
27	.7688@.7689	.7703	.7690	.7695@.7694	.7695 (1.2985)	838	3916
28	.7697	.7698	.7682	.7687@.7686	.7687 (1.3008)	674	3749
29	.7692	.7701	.7691	.7692@.7695	.7693 (1.2988)	555	3737
30	.7693@.7696	.7709	.7693	.7700@.7702	.7701 (1.2985)	818	3686
31	.7704	.7715	.7700	.7713@.7712	.7712 (1.2966)	786	3589

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	.7716	.7716	.7678	.7687	.7687 (1.3008)	913	3384
5	.7686@.7685	.7688	.7657	.7661	.7661 (1.3053)	1020	2956
6	.7654	.7665	.7648	.7665	.7663 (1.3049)	586	2912
7	.7637	.7637	.7587	.7590	.7590 (1.3175)	1219	2110
10	.7592	.7636B	.7592	.7604	.7604 (1.3150)	747	1986
11	.7603	.7619	.7594	.7599	.7599 (1.3158)	531	1841
12	.7606	.7611	.7601	.7606@.7608	.7603 (1.3152)	212	1747
13	.7601	.7610B	.7593	.7598	.7598 (1.3161)	247	1565
14	.7615	.7622	.7606	.7613	.7613 (1.3135)	417	1315
17	.7604	.7604	.7580	.7582A	.7582 (1.3189)	116	1262
18	....	....	....	....	....	7	1262
19	....	....	....	....	....	4	....

CANADIAN DOLLAR FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
12	.8021	.8021	.8021	.8021	.8021 (1.2467)	1	1
13	.8022	.8025	.8022	.8024A	.8024 (1.2462)	90	88
16	.8040	.8040	.8040	.8040	.8036 (1.2440)	50	139
17	...	...	.8018A	.8038N	.8018 (1.2471)	...	143
18	...	...	...	.8018N	.8021 (1.2467)	...	143
19	...	...	...	.8021N	.8028 (1.2456)	...	143
20	...	.8030B	.8025A	.8030B	.8030 (1.2453)	...	143
23	...	.8035B	...	.8030N	.8034 (1.2447)	...	143
24	.8032	.8032	.8025A	.8025A	.8025 (1.2461)	8	147
25	.8024	.8027B	.8023A	.8023A	.8023 (1.2464)	2	147
26	...	.8032B	...	.8023N	.8030 (1.2453)	...	147
27	.8026	.8026	.8026	.8026	.8018 (1.2471)	1	148
30	...	...	.8010A	.8010A	.8010 (1.2484)	...	148
31	...	.8016B	...	.8016B	.8016 (1.2475)	...	148

IN FEBRUARY

1	...	.8020B	...	.8016N	.8023 (1.2464)	...	148
2	...	.8037B	...	.8023N	.8039 (1.2439)	...	148
3	.8030	.8030	.8030	.8030	.8030 (1.2453)	7	151
6	...	.8032B	...	.8032B	.8032 (1.2450)	...	151
7	.8024	.8025	.8022A	.8025	.8025 (1.2461)	2	152
8	...	.8037B	...	.8025N	.8038 (1.2440)	...	152
9	...	.8046B	.8030A	.8038N	.8036 (1.2444)	...	152
10	...	...	...	.8036N	.8031 (1.2451)	...	152
13	...	...	...	.8031N	.8029 (1.2454)	...	152
14	.8021	.8031B	.8021	.8021	.8021 (1.2454)	...	152
15	...	.8040B	...	.8029N	.8037 (1.2442)	...	152
16	...	...	.8031A	.8031A	.8031 (1.2451)	...	152
17	...	...	.8027A	.8027A	.8027 (1.2457)	...	152
18	Exchange Closed; President's Day						
21	...	...	.8025A	.8025A	.8025 (1.2461)	...	152
22	...	.8026B	...	.8026B	.8026 (1.2459)	...	152
23	...	...	...	.8026N	.8012 (1.2481)	...	152
24	.8007	.8007	.7998A	.7998A	.7998 (1.2503)	2	154
27	.7985	.7985	.7985	.7985	.7990 (1.2515)	1	155
28	.8009	.8010	.8006A	.8010a .8006A	.8004 (1.2493)	4	158
29	.8007	.8008B	.7997A	.8008B	.8008 (1.2487)	2	160

IN MARCH

1	...	.8010B	.8005A	.8010B	.8010 (1.2484)	...	160
2	...	...	.8005A	.8005A	.8005 (1.2492)	...	160
5	...	...	.8004A	.8005N	.8000 (1.2500)	...	160
6	.7960	.7960	.7964A	.7964A	.7968 (1.2550)	2	158
7	.7959	.7959	.7945	.7945	.7945 (1.2566)	41	192
8	...	...	.7905A	.7905A	.7910 (1.2642)	...	192
9	.7890	.7990	.7868A	.7868A	.7868 (1.2709)	4	192
12	...	.7870B	.7806A	.7868N	.7880 (1.2690)	...	192
13	.7880	.7987B	.7880	.7882B	.7882 (1.2687)	33	181
14	.7841	.7850B	.7240A	.7840A	.7840 (1.2755)	92	187
15	.7856	.7871	.7856	.7865A	.7862 (1.2719)	401	387
16	.7873	.7873	.7871A	.7871A	.7871 (1.2704)	4	390
19	.7880	.7880	.7830A	.7850	.7835 (1.2763)	915	1145
20	...	.7847B	.7825A	.7839B	.7840 (1.2755)	1	1146
21	.7850	.7850	.7837A	.7848A	.7848 (1.2742)	2	1142
22	.7886	.7886	.7854A	.7866	.7854 (1.2732)	6	1149
23	.7843	.7843	.7835	.7840B	.7840 (1.2755)	5	1154
26	.7847	.7847	.7826A	.7826A	.7826 (1.2777)	16	1170
27	.7832	.7833B	.7818A	.7819	.7819 (1.2789)	22	1192
28	.7818	.7829B	.7818	.7827	.7822 (1.2784)	10	1192
29	.7829	.7830B	.7825A	.7825A	.7825 (1.2779)	17	1209
30	.7841	.7843	.7838	.7843B	.7843 (1.2750)	4	1210

CANADIAN DOLLAR FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7843	.7854B	.7839A	.7839A	.7839 (1.2756)	48	1218
3	.7845	.7845	.7834A	.7834A	.7834 (1.2764)	28	1234
4	.7815	.7828B	.7810	.7812	.7825 (1.2779)	6	1240
5	.7830	.7830	.7823A	.7823A	.7823 (1.2782)	2	1240
6	.7822	.7832B	.7820	.7820	.7829 (1.2773)	4	1241
9	.7835	.7835	.7811	.7811	.7816 (1.2794)	3	1240
10	.7826	.7836B	.7825	.7836B	.7835 (1.2763)	76	1249
11	.7835	.7839B	.7834A	.7837	.7832 (1.2768)	3	1251
12	.7837	.7837	.7831A	.7831A	.7831 (1.2769)	5	1246
13	.7823	.7823	.7823	.7823	.7823 (1.2782)	1	1247
16	.7815	.7818B	.7815	.7815	.7815 (1.2795)	5	1247
17	...	.7823B	...	.7823B	.7823 (1.2782)	...	1247
18	.7818	.7824B	.7816A	.7822B	.7822 (1.2784)	2	1249
19	.7811	.7813B	.7811	.7813B	.7813 (1.2799)	1	1249
20	Exchange Closed; Good Friday						
23	.7812	.7814	.7812	.7814	.7814 (1.2797)	2	1249
24	.7818	.7818	.7818	.7818	.7815 (1.2795)	1	1248
25	.7827	.7835B	.7824A	.7829	.7833 (1.2766)	4	1244
26	.7827	.7833B	.7826A	.7827	.7823 (1.2782)	397	1639
27	.7824	.7824	.7810	.7810	.7814 (1.2797)	109	1740
30	.7801	.7801	.7769A	.7774B	.7774 (1.2863)	120	1633

IN MAY

1	.7763	.7769	.7751	.7751	.7750 (1.2903)	48	1628
2	.7719	.7744B	.7719	.7735	.7734 (1.2929)	14	1635
3	.7760	.7768B	.7760	.7760	.7764 (1.2879)	3	1635
4	.7760	.7765B	.7741A	.7745	.7743 (1.2914)	5	1635
7	...	...	.7732A	.7732A	.7731 (1.2934)	...	1635
8	.7730	.7730	.7713	.7722	.7719 (1.2955)	13	1634
9	.7725	.7730	.7720A	.7721a .7720A	.7720 (1.2953)	24	1642
10	.7711	.7723B	.7708A	.7712	.7719 (1.2955)	67	1651
11	.7729	.7734B	.7715	.7720B	.7720 (1.2953)	5	1649
14	.7734	.7735B	.7730	.7731B	.7731 (1.2934)	41	1686
15	.7733	.7739B	.7733	.7739B	.7741 (1.2918)	1	1690
16	.7750	.7752	.7736A	.7748	.7747 (1.2908)	8	1693
17	.7740	.7740	.7734A	.7734A	.7734 (1.2929)	1	1694
18	.7732	.7732	.7732	.7732	.7730 (1.2936)	1	1694
21	.7731	.7733B	.7730	.7733B	.7733 (1.2931)	2	1698
22	.7732	.7736B	.7725	.7729	.7735 (1.2926)	7	1691
23	.7737	.7737	.7726A	.7730	.7724 (1.2946)	5	1692
24	.7724	.7730B	.7719A	.7730B	.7729 (1.2938)	2	1688
25	...	.7740B	...	.7729N	.7733 (1.2931)	...	1686
28	Exchange Closed; Memorial Day						
29	.7723	.7733B	.7723	.7726	.7728 (1.2939)	3	1690
30	.7729	.7736	.7729	.7735A	.7735 (1.2928)	6	1689
31	.7729	.7736	.7729	.7736	.7733 (1.2931)	17	1699

IN JUNE

1	.7738	.7738	.7733A	.7733A	.7732 (1.2933)	2	1701
4	.7732	.7732	.7718	.7719Ba .7722	.7721 (1.2951)	16	1695
5	.7710	.7710	.7683	.7683	.7683 (1.3015)	17	1696
6	.7694	.7694	.7684	.7684	.7686 (1.3010)	3	1697
7	.7687	.7691B	.7683	.7685	.7687 (1.3008)	13	1709
8	.7692	.7692	.7675A	.7678	.7678 (1.3024)	14	1717
11	.7678	.7690	.7675	.7678	.7683 (1.3015)	22	1723
12	.7690	.7690	.7680	.7680	.7680 (1.3020)	3	1723
13	.7687	.7688	.7681	.7685	.7685 (1.3012)	17	1724
14	.7689	.7691	.7689	.7691	.7691 (1.3002)	6	1731
15	.7689	.7689	.7689	.7690	.7690 (1.3003)	8	1725
18	.7692	.7692	.7692	.7692	.7688 (1.3005)	5	1726
19	.7687	.7691B	.7687	.7691B	.7691 (1.3002)	2	1727
20	.7693	.7693	.7686	.7686	.7686 (1.3010)	20	1735
21	.7680	.7680	.7671	.7671	.7672 (1.3034)	14	1733
22	.7652	.7655B	.7650	.7653	.7656 (1.3061)	11	1735
25	.7636	.7636	.7621	.7621	.7622 (1.3119)	17	1738
26	.7629	.7629	.7616A	.7616A	.7616 (1.3130)	6	1743
27	.7605	.7608B	.7596A	.7597a .7588	.7596 (1.3164)	1125	1633
28	.7597a .7596	.7600	.7587	.7588Aa .7587	.7589 (1.3176)	69	1622
29	.7587	.7587	.7574	.7574	.7576 (1.3199)	29	1614

CANADIAN DOLLAR FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7588	.7588	.7584A	.7587A	.7587 (1.3180)	1	1611
3	.7571	.7572	.7562	.7562	.7562 (1.3224)	17	1616
4	Exchange Closed; Independence Day						
5	.7523@.7525	.7527	.7513	.7513	.7511 (1.3313)	58	1640
6	.7541	.7541	.7519A	.7533	.7533 (1.3274)	691	1641
9	.7520	.7520	.7506	.7520	.7520 (1.3297)	33	1638
10	.7520	.7523B	.7508	.7508	.7515 (1.3306)	5	1639
11	.7491@.7493	.7497B	.7480	.7480	.7487 (1.3362)	90	1640
12	.7484	.7477	.7451	.7481@.7467	.7467 (1.3392)	146	1641
13	.7477	.7515	.7477	.7505	.7502 (1.3329)	61	1655
16	.7502	.7508B	.7487	.7500	.7505 (1.3324)	136	1672
17	.7480	.7495	.7485	.7489B	.7491 (1.3349)	112	1681
18	.7492	.7498	.7476	.7486	.7490 (1.3351)	11	1680
19	.7486	.7505	.7486	.7496	.7488 (1.3336)	12	1686
20	.7482	.7511	.7482	.7508A	.7505 (1.3324)	17	1680
23	.7502	.7541	.7498	.7540@.7541	.7540 (1.3262)	56	1686
24	.7562	.7575	.7555	.7562	.7562 (1.3224)	73	1705
25	.7586	.7602	.7586	.7591	.7591 (1.3173)	177	1709
26	.7606	.7606	.7577	.7582	.7582 (1.3189)	78	1722
27	.7586	.7600	.7580	.7585@.7583	.7584 (1.3220)	64	1723
30	.7567	.7567B	.7565	.7580	.7580 (1.3192)	22	1730
31	.7597	.7614B	.7581	.7602B@.7606	.7604 (1.3150)	126	1805

IN AUGUST

1	.7617	.7632	.7612	.7629	.7628 (1.3109)	92	1791
2	.7642	.7649	.7617	.7621	.7619 (1.3125)	336	1906
3	.7626	.7647	.7610	.7641	.7636 (1.3086)	144	1884
6	.7636	.7636	.7618A	.7621B@.7623	.7622 (1.3119)	50	1895
7	.7607	.7651	.7606A	.7639	.7639 (1.3090)	32	1898
8	.7650@.7654	.7665	.7636	.7636@.7637	.7638 (1.3092)	338	2149
9	.7644	.7644	.7617A	.7631A	.7633 (1.3101)	1076	1917
10	.7631	.7636	.7616	.7622	.7622 (1.3119)	323	2129
13	.7620	.7653	.7617A	.7650	.7649 (1.3073)	256	2130
14	.7663	.7668	.7640	.7643	.7645 (1.3080)	97	2121
15	.7656	.7667	.7653	.7660	.7659 (1.3056)	178	2218
16	.7666	.7671	.7656	.7665	.7665 (1.3048)	248	2295
17	.7674	.7675	.7655	.7670	.7665 (1.3048)	101	2302
20	.7669	.7684B	.7669	.7678	.7676 (1.3027)	348	2420
21	.7672	.7681	.7671	.7679	.7679 (1.3024)	140	2460
22	.7680	.7694	.7678	.7690@.7689	.7690 (1.3003)	485	2445
23	.7688	.7699	.7686	.7692	.7698 (1.3007)	230	2569
24	.7697@.7698	.7707	.7690	.7697A@.7696	.7696 (1.2993)	256	2600
27	.7696	.7699	.7685	.7690	.7692 (1.3000)	129	2606
28	.7694	.7696	.7678	.7684@.7685	.7685 (1.3012)	289	2657
29	.7696	.7697	.7686	.7691B@.7693	.7691 (1.3002)	547	2674
30	.7680@.7681	.7703	.7680	.7697	.7697 (1.2992)	419	2953
31	.7704@.7705	.7712	.7696A	.7708	.7709 (1.2971)	691	3229

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	.7715@.7713	.7715	.7678	.7681	.7683 (1.3015)	885	3423
5	.7694	.7695	.7653	.7657@.7659	.7658 (1.3058)	2027	3567
6	.7653	.7659	.7645	.7658@.7656	.7656 (1.3058)	1027	3459
7	.7635@.7624	.7635	.7583	.7595@.7584	.7585 (1.3183)	3146	4026
10	.7594	.7631	.7584	.7598@.7598	.7598 (1.3161)	2919	4582
11	.7600@.7601	.7616	.7586	.7590@.7591	.7591 (1.3173)	1205	4745
12	.7600@.7601	.7609	.7591	.7596@.7594	.7595 (1.3168)	1506	4870
13	.7589	.7609	.7585	.7591@.7592	.7592 (1.3171)	1060	5141
14	.7609	.7615	.7602	.7608	.7608 (1.3144)	1087	5198
17	.7600	.7600	.7564	.7570@.7569	.7570 (1.3210)	1537	5713
18	.7567	.7569	.7556	.7578@.7579	.7578 (1.3196)	1878	5284
19	.7589@.7587	.7590	.7578	.7583@.7581	.7582 (1.3189)	715	5175
20	.7563@.7561	.7569	.7554	.7557@.7556	.7557 (1.3232)	1316	5491
21	.7556	.7596	.7556	.7580@.7592	.7591 (1.3173)	2416	5294
24	.7600	.7613	.7578	.7584@.7581	.7583 (1.3187)	1084	5294
25	.7584@.7581	.7584	.7574	.7580	.7580 (1.3192)	433	5147
26	.7571@.7570	.7586	.7555	.7574@.7576	.7576 (1.3199)	1438	4928
27	.7574@.7573	.7584	.7570	.7578@.7575	.7576 (1.3199)	231	4818
28	.7580	.7580	.7570	.7575@.7577	.7576 (1.3199)	323	4836

CANADIAN DOLLAR FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.7588@.7588	.7590	.7580	.7581@.7580	.7580 (1.3192)	386	4842
2	.7593	.7610	.7590	.7609	.7609 (1.3142)	1955	4884
3	.7616	.7623	.7605	.7608@.7610	.7609 (1.3142)	2258	4816
4	.7606@.7610	.7612	.7587	.7589@.7589	.7589 (1.3176)	1065	5010
5	.7592	.7592	.7566	.7571@.7572	.7572 (1.3206)	1495	4746
8	.7573	.7581	.7557	.7574@.7572	.7573 (1.3204)	875	4621
9	.7566@.7565	.7580	.7561	.7571@.7570	.7571 (1.3208)	777	4399
10	.7571	.7591	.7569	.7575@.7577	.7576 (1.3199)	347	4371
11	.7575@.7576	.7584	.7564	.7567@.7566	.7567 (1.3215)	675	4449
12	.7567@.7565	.7571	.7556	.7558	.7558 (1.3234)	887	4607
15	.7555	.7558	.7521	.7523	.7523 (1.3292)	3085	5315
16	.7525@.7524	.7532	.7520	.7524@.7522	.7523 (1.3292)	796	5345
17	.7535@.7536	.7536	.7507	.7511	.7511 (1.3313)	1078	5998
18	.7498@.7497	.7515	.7495	.7506@.7508	.7507 (1.3320)	900	5722
19	.7530@.7532	.7540	.7525	.7538@.7539	.7538 (1.3266)	887	5936
22	.7543	.7557	.7539	.7549@.7548	.7548 (1.3248)	1529	6226
23	.7578@.7580	.7588	.7569	.7584@.7586	.7585 (1.3183)	1849	5909
24	.7596@.7597	.7600	.7578	.7589@.7590	.7589 (1.3178)	2120	5286
25	.7592	.7595	.7577	.7583@.7581	.7582 (1.3189)	1040	5273
26	.7577	.7577	.7560	.7562	.7562 (1.3224)	666	5233
29	.7570@.7568	.7571	.7562	.7564@.7567	.7565 (1.3218)	494	5274
30	.7571@.7572	.7588	.7560	.7580	.7580 (1.3227)	857	5235
31	.7574	.7600	.7571	.7597@.7596	.7596 (1.3184)	1537	5085

IN NOVEMBER

1	.7593	.7615	.7589	.7608@.7609	.7608 (1.3144)	1949	5475
2	.7616	.7616	.7597	.7611@.7609	.7610 (1.3140)	1315	5235
5	.7622@.7624	.7629	.7615	.7618@.7620	.7619 (1.3125)	1512	5353
6	.7624	.7624	.7610	.7611@.7612	.7612 (1.3137)	438	5487
7	.7628	.7631	.7603	.7608@.7609	.7609 (1.3142)	1063	5380
8	.7592@.7591	.7594	.7582	.7588@.7586	.7587 (1.3180)	918	5316
9	.7572	.7590	.7572	.7583@.7580	.7582 (1.3189)	848	5117
12	.7578@.7575	.7580	.7574	.7576@.7577	.7577 (1.3197)	176	5086
13	.7600	.7601	.7581	.7585@.7587	.7586 (1.3182)	926	5134
14	.7597@.7596	.7597	.7576	.7588@.7587	.7586 (1.3182)	423	4903
15	.7580@.7579	.7588	.7578	.7584	.7584 (1.3185)	419	4813
16	.7587	.7595	.7587	.7578@.7587	.7588 (1.3178)	315	4695
19	.7586	.7589	.7580	.7584@.7582	.7583 (1.3187)	653	4718
20	.7587@.7588	.7588	.7567	.7580@.7579	.7579 (1.3194)	939	4550
21	.7571@.7570	.7588	.7563	.7581	.7581 (1.3190)	797	4471
22	Exchange Closed; Thanksgiving Day						
23	.7572@.7571	.7583	.7570	.7578	.7578 (1.3199)	386	4574
26	.7566	.7570	.7563	.7563@.7564	.7564 (1.3220)	1113	4783
27	.7565@.7567	.7569	.7541	.7545@.7543	.7544 (1.3255)	1346	4821
28	.7540	.7550	.7537	.7540	.7540 (1.3262)	622	4683
29	.7538	.7560	.7538	.7552@.7551	.7551 (1.3243)	538	4607
30	.7549	.7553	.7539	.7539	.7539 (1.3264)	383	4469

IN DECEMBER

3	.7540	.7553	.7535	.7551	.7551 (1.3243)	723	4198
4	.7549	.7567	.7549	.7561@.7560	.7560 (1.3227)	974	3754
5	.7575@.7574	.7576	.7561	.7552	.7552 (1.3241)	498	3439
6	.7560	.7575	.7554	.7570	.7571 (1.3208)	620	2923
7	.7580	.7580	.7560	.7578	.7578 (1.3196)	256	2814
10	.7589	.7573B	.7557A	.7561	.7560 (1.3227)	401	2630
11	.7585	.7587B	.7573	.7580	.7580 (1.3192)	677	2264
12	.7570	.7573	.7568	.7570@.7568	.7569 (1.3211)	336	2086
13	.7575	.7575	.7560	.7562@.7560	.7561 (1.3225)	204	2015
14	.7560	.7575	.7559	.7574@.7571	.7571 (1.3208)	308	1822
17	.7571	.7574	.7569	.7569	.7569 (1.3211)	125	1687
18	....	....	....	....	....	2	....
30	.8023	.8023	.8023	.8023	.8012 (1.2481)	50	50
31	....	.8018B	....	.8018B	.8018 (1.2471)	....	50

CANADIAN DOLLAR FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	....	.8022B	....	.8018N	.8027 (1.2457)	....	50
2	....	.8034B	....	.8018N	.8042 (1.2434)	....	50
3	....	....	.8032A	.8032A	.8032 (1.2450)	....	50
4	....	.8034B	....	.8032N	.8032 (1.2450)	....	50
7	....	....	....	.8032N	.8030 (1.2453)	....	50
8	....	.8042B	....	.8030N	.8041 (1.2436)	....	50
9	....	.8050B	....	.8041N	.8039 (1.2439)	....	50
10	....	....	....	.8039N	.8038 (1.2444)	....	50
13	....	....	....	.8036N	.8032 (1.2450)	....	50
14	.8035	.8035	.8035	.8035	.8032 (1.2450)	3	53
15	....	.8042B	....	.8032N	.8041 (1.2436)	....	53
16	....	....	.8035A	.8035A	.8035 (1.2445)	....	53
17	.8038	.8038	.8031A	.8031A	.8031 (1.2451)	....	53
18	Exchange Closed; President's Day						
21	....	....	.8029A	.8029A	.8029 (1.2454)	1	54
22	....	.8030B	....	.8030B	.8030 (1.2453)	....	54
23	....	....	....	.8030N	.8016 (1.2475)	....	54
24	....	....	.8002A	.8002A	.8002 (1.2496)	....	54
27	.7995	.7995	.7993A	.7995	.7995 (1.2507)	4	58
28	.7998	.7998	.7998	.7998	.8008 (1.2487)	2	60
29	....	.8012B	.8001A	.8012B	.8012 (1.2481)	....	60

IN MARCH

1	....	....	.8010A	.8012N	.8012 (1.2481)	....	60
2	....	....	.8010A	.8010A	.8010 (1.2484)	....	60
5	.8008	.8008	.8008	.8008	.8005 (1.2492)	15	75
6	.7990	.7993	.7989A	.7989A	.7972 (1.2543)	2	77
7	.7982/.7983	.7983	.7982	.7983	.7950 (1.2578)	8	85
8	.7954	.7954	.7935A	.7940	.7915 (1.2634)	2	86
9	.7906	.7906	.7871A	.7871A	.7871 (1.2704)	8	86
12	....	....	.7805A	.7871N	.7871 (1.2704)	....	86
13	....	.7882B	....	.7877B	.7877 (1.2695)	....	86
14	.7846	.7847B	.7846	.7846	.7837 (1.2759)	1	87
15	.7856	.7861	.7856	.7858	.7862 (1.2719)	102	139
16	....	....	.7859A	.7862N	.7869 (1.2708)	....	139
19	.7859	.7859	.7838A	.7838A	.7838 (1.2758)	41	155
20	.7840	.7851	.7840	.7851	.7845 (1.2746)	503	655
21	.7846	.7854B	.7842A	.7846	.7852 (1.2735)	311	916
22	....	.7867B	....	.7858B	.7859 (1.2724)	....	905
23	.7850	.7850	.7838A	.7842A	.7842 (1.2751)	45	950
26	....	....	.7827A	.7827A	.7827 (1.2776)	5	955
27	....	....	.7821A	.7821A	.7821 (1.2786)	....	955
28	....	.7830B	....	.7827B	.7824 (1.2781)	....	955
29	....	.7827B	....	.7827B	.7827 (1.2776)	....	955
30	.7850	.7850	.7845A	.7850	.7845 (1.2746)	5	980

IN APRIL

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7857	.7857	.7841A	.7841A	.7841 (1.2753)	17	971
3	.7841	.7846B	.7836A	.7836A	.7836 (1.2761)	290	1261
4	.7815	.7831	.7815	.7828A	.7828 (1.2774)	2	1261
5	....	....	.7825A	.7825A	.7825 (1.2779)	....	1261
6	.7825	.7833	.7825	.7833	.7830 (1.2771)	14	1254
9	.7818	.7818	.7816	.7816	.7817 (1.2792)	1	1255
10	.7825	.7836B	.7825	.7836B	.7835 (1.2763)	29	1282
11	.7832	.7839	.7832	.7837	.7834 (1.2764)	53	1283
12	.7833	.7836B	.7833	.7833	.7833 (1.2766)	6	1283
13	....	....	.7824A	.7824A	.7824 (1.2781)	....	1283
16	.7815	.7819B	.7815	.7815	.7816 (1.2794)	3	1283
17	....	.7824B	....	.7824B	.7824 (1.2781)	....	1283
18	....	.7826B	.7818A	.7825B	.7825 (1.2779)	....	1283
19	.7815	.7816B	.7811A	.7815	.7815 (1.2795)	151	1433
20	Exchange Closed; Good Friday						
23	....	....	....	.7815N	.7815 (1.2795)	....	1433
24	.7819	.7819	.7819	.7819	.7817 (1.2792)	3	1433
25	.7824	.7836B	.7824	.7835B	.7834 (1.2764)	1	1433
26	....	....	....	.7834N	.7826 (1.2777)	1	1433
27	....	....	.7815A	.7816A	.7816 (1.2794)	....	1433
30	.7800	.7800	.7776	.7776	.7776 (1.2850)	3	1433

CANADIAN DOLLAR FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN MAY 1984

1	....	....	.7754A	.7754A	.7752 (1.2899)	....	1433
2	....	....	....	.7752N	.7736 (1.2926)	....	1433
3	.7766	.7768	.7766	.7767B/A .7768	.7767 (1.2874)	2	1433
4	.7749	.7766B	.7738	.7744B	.7744 (1.2913)	88	1439
7	....	....	.7732A	.7732A	.7732 (1.2933)	....	1439
8	.7720	.7720	.7720	.7720	.7720 (1.2953)	1	1440
9	.7730	.7730	.7720A	.7720A	.7720 (1.2953)	3	1436
10	.7711	.7723B	.7711	.7711	.7720 (1.2953)	1	1436
11	....	.7725B	....	.7725B	.7721 (1.2951)	....	1436
14	....	.7736B	....	.7721N	.7733 (1.2931)	....	1436
15	.7735	.7740B	.7735	.7740B	.7743 (1.2914)	1	1436
16	.7750	.7755	.7737	.7750B	.7750 (1.2903)	11	1436
17	.7737	.7738B	.7737	.7737	.7736 (1.2926)	29	1460
18	.7730	.7730	.7730	.7730	.7732 (1.2933)	12	1459
21	.7735	.7737	.7735	.7737	.7736 (1.2926)	11	1472
22	.7735	.7735	.7728	.7728	.7737 (1.2924)	3	1475
23	.7740	.7740	.7729A	.7734	.7726 (1.2943)	14	1480
24	.7722	.7730B	.7719A	.7730B	.7735 (1.2933)	1	1481
25	.7730	.7730	.7730	.7730	.7735 (1.2926)	....	1481
28	Exchange Closed; Memorial Day						
29	.7726	.7732B	.7726	.7730	.7730 (1.2936)	10	1481
30	.7737	.7737	.7737	.7737	.7737 (1.2924)	2	1483
31	....	.7738B	....	.7738B	.7736 (1.2926)	....	1483

IN JUNE

1	.7738	.7740B	.7738	.7738	.7734 (1.2929)	3	1486
4	.7732	.7732	.7723A	.7723A	.7723 (1.2948)	1	1487
5	.7712	.7712	.7692A	.7712	.7685 (1.3012)	1	1486
6	.7695	.7695	.7694	.7694	.7688 (1.3007)	1	1487
7	.7685	.7692B	.7685	.7688	.7688 (1.3007)	1	1488
8	.7692	.7692	.7684A	.7684A	.7684 (1.3014)	1	1489
11	.7676	.7677	.7676	.7677	.7683 (1.3015)	18	1473
12	.7693	.7693	.7685A	.7685A	.7680 (1.3020)	5	1478
13	.7686	.7686	.7686	.7686	.7685 (1.3012)	4	1478
14	.7686	.7690	.7686	.7690	.7691 (1.3002)	12	1488
15	.7698	.7698	.7692	.7692	.7690 (1.3003)	30	1505
18	....	....	....	.7690N	.7689 (1.3005)	2	1509
19	.7693	.7693	.7693	.7693	.7691 (1.3002)	2	1508
20	....	....	....	.7691N	.7686 (1.3010)	....	1508
21	.7676	.7676	.7671A	.7671A	.7672 (1.3034)	1	1509
22	.7658	.7658	.7654A	.7654A	.7656 (1.3061)	1	1510
25	....	....	.7626A	.7626A	.7622 (1.3119)	....	1510
26	.7626	.7628B	.7616A	.7616A	.7616 (1.3130)	2	1509
27	.7612	.7612	.7597	.7600A	.7595 (1.3168)	44	1511
28	.7597	.7595	.7587	.7590	.7588 (1.3178)	506	1211
29	.7581	.7584B	.7575	.7575	.7575 (1.3201)	3	1211

IN JULY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.7592	.7592	.7583A	.7586A	.7586 (1.3182)	7	1218
3	.7565	.7565	.7563A	.7563A	.7561 (1.3225)	2	1218
4	Exchange Closed; Independence Day						
5	.7518	.7528	.7517	.7517	.7510 (1.3315)	19	1225
6	.7526	.7535B	.7515	.7528B	.7528 (1.3283)	627	1231
9	.7515	.7516B	.7510A	.7516B	.7516 (1.3304)	1	1224
10	.7524	.7524	.7505A	.7512	.7512 (1.3312)	5	1225
11	.7491	.7491	.7458	.7458	.7462 (1.3401)	16	1228
12	.7446	.7465	.7443	.7443	.7455 (1.3413)	110	1230
13	.7463	.7500	.7463	.7490	.7486 (1.3358)	11	1231
16	.7490	.7494	.7480	.7493	.7495 (1.3342)	107	1270
17	.7486	.7486	.7476	.7480B	.7481 (1.3367)	101	1290
18	.7486	.7486	.7471	.7482B	.7482 (1.3365)	2	1281
19	.7491	.7494	.7491	.7493	.7491 (1.3349)	9	1277
20	....	.7498B	....	.7491N	.7498 (1.3336)	....	1278
23	.7508	.7531	.7503	.7531	.7534 (1.3273)	16	1275
24	.7570	.7570	.7554	.7554	.7556 (1.3231)	9	1275
25	.7590	.7590	.7587	.7587	.7587 (1.3180)	8	1272
26	.7604	.7604	.7572	.7575	.7575 (1.3201)	62	1267
27	.7583	.7583	.7555A	.7563	.7558 (1.3231)	8	1267
30	.7585	.7585	.7576A	.7576A	.7576 (1.3199)	1	1267
31	.7610	.7610	.7593A	.7596B	.7597 (1.3163)	37	1266

CANADIAN DOLLAR FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN AUGUST 1984

1	.7625	.7625	.7615A	.7625	.7622	(1.3119)	6	1179
2	.7632	.7641	.7612	.7612	.7612	(1.3137)	22	1177
3	.7613	.7629	.7609A	.7629	.7629	(1.3107)	4	1178
6	....	....	....	.7629N	.7616	(1.3130)	....	1178
7	.7625	.7642	.7625	.7642	.7634	(1.3099)	2	1177
8	.7633	.7633	.7633	.7633	.7633	(1.3101)	2	1177
9	.7637	.7637	.7617A	.7637	.7626	(1.3109)	1	1176
10	.7620	.7629B	.7618A	.7618A	.7618	(1.3126)	4	1177
13	.7616	.7648B	.7616	.7648B	.7644	(1.3082)	2	1179
14	.7650@.7649	.7655B	.7639	.7643B	.7641	(1.3087)	13	1181
15	.7658	.7658	.7655	.7655	.7655	(1.3063)	26	1196
16	.7660	.7665B	.7655	.7664A@.7663	.7663	(1.3049)	7	1200
17	.7659	.7665	.7659	.7665	.7664	(1.3048)	8	1195
20	.7661	.7691	.7670A	.7676	.7675	(1.3029)	6	1190
21	.7674	.7681	.7674	.7680	.7678	(1.3024)	21	1197
22	.7684	.7692	.7684	.7692	.7690	(1.3003)	3	1196
23	.7689	.7695B	.7685	.7685	.7686	(1.3010)	15	1201
24	.7698	.7706	.7690A	.7696	.7696	(1.2993)	11	1203
27	.7696	.7699B	.7691A	.7698	.7691	(1.3002)	6	1203
28	.7685	.7685	.7680	.7684	.7684	(1.3014)	25	1221
29	....	.7686B	....	.7684N	.7690	(1.3003)	....	1219
30	.7701	.7702	.7692A	.7693	.7696	(1.2993)	15	1229
31	.7705	.7710	.7704A	.7710	.7709	(1.2971)	21	1244

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	.7711	.7712	.7679	.7683	.7681	(1.3019)	27	1248
5	.7688	.7688	.7655	.7658@.7656A	.7657	(1.3059)	95	1298
6	.7644	.7659	.7644	.7658	.7657	(1.3059)	37	1296
7	.7622	.7622	.7582	.7583A@.7582	.7582	(1.3189)	36	1307
10	.7580	.7617	.7579	.7594	.7595	(1.3166)	67	1338
11	.7600	.7600	.7582	.7587B	.7587	(1.3180)	14	1338
12	.7594	.7599	.7593	.7599	.7591	(1.3173)	8	1335
13	.7582	.7598	.7586	.7586	.7588	(1.3178)	27	1356
14	.7613	.7613	.7602	.7604A@.7603	.7603	(1.3152)	24	1350
17	.7598	.7598	.7562	.7562	.7564	(1.3220)	14	1354
18	.7551	.7577B	.7551	.7571	.7571	(1.3208)	37	1349
19	.7584	.7584	.7578A	.7578	.7576	(1.3199)	5	1351
20	.7555	.7560	.7551	.7551	.7551	(1.3243)	33	1361
21	.7551	.7567	.7551	.7565B@.7567	.7566	(1.3182)	14	1361
24	.7604	.7606B	.7578A	.7586	.7578	(1.3196)	9	1364
25	.7577	.7577	.7570	.7573B	.7573	(1.3204)	9	1366
26	.7554	.7578B	.7552	.7568A	.7569	(1.3211)	7	1365
27	....	.7572B	....	.7569N	.7569	(1.3211)	....	1365
28	.7570	.7571B	.7568A	.7570	.7571	(1.3208)	2	1365

IN OCTOBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1	.7580	.7582	.7580	.7582	.7574	(1.3203)	5	1365
2	.7599	.7604B	.7594	.7604B	.7604	(1.3150)	7	1369
3	.7613	.7618B	.7600A	.7604A	.7603	(1.3152)	183	1476
4	.7604	.7604	.7582	.7582	.7582	(1.3189)	130	1565
5	.7580	.7582B	.7560	.7567	.7564	(1.3220)	78	1616
8	.7562	.7572B	.7549	.7560	.7564	(1.3220)	59	1617
9	.7560	.7566B	.7557A	.7560	.7562	(1.3224)	33	1595
10	.7566	.7567B	.7563	.7566	.7565	(1.3218)	31	1587
11	.7568	.7570	.7557	.7557	.7557	(1.3232)	18	1591
12	.7556	.7557	.7544	.7544	.7544	(1.3255)	14	1579
15	.7543	.7544	.7508	.7508	.7510	(1.3315)	62	1561
16	.7512	.7515	.7508	.7509	.7510	(1.3315)	33	1567
17	.7507	.7513B	.7496	.7499	.7496	(1.3340)	16	1566
18	.7484@.7480	.7494	.7480	.7491	.7499	(1.3352)	138	1467
19	.7511	.7520	.7507	.7520	.7520	(1.3297)	22	1465
22	.7522	.7536B	.7522	.7531	.7531	(1.3278)	56	1477
23	.7560	.7567B	.7555	.7565	.7568	(1.3213)	109	1513
24	.7580	.7580	.7565	.7570	.7570	(1.3210)	283	1398
25	.7568	.7570	.7560	.7565A	.7563	(1.3222)	29	1393
26	.7563	.7563	.7545	.7545	.7545	(1.3253)	20	1398
29	.7550	.7560	.7547	.7547	.7549	(1.3246)	5	1397
30	.7556	.7567B	.7545A	.7545A	.7543	(1.3257)	83	1407
31	.7568	.7580	.7558	.7580	.7579	(1.3194)	188	1429

CANADIAN DOLLAR FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

1	.7575	.7594	.7572	.7587B	.7587	(1.3180)	361	1533
2	.7600	.7600	.7580A	.7589	.7589	(1.3178)	146	1576
5	.7605	.7605	.7596	.7598	.7598	(1.3161)	207	1614
6	.7604@.7605	.7605	.7593	.7594	.7591	(1.3173)	179	1676
7	.7608	.7608	.7582	.7587	.7587	(1.3180)	327	1886
8	.7568@.7567	.7571	.7557	.7582	.7564	(1.3220)	117	1942
9	.7549@.7547	.7567	.7547	.7558@.7556	.7559	(1.3229)	90	1972
12	.7556	.7561	.7552	.7552	.7554	(1.3238)	67	1988
13	.7581@.7582	.7582	.7564	.7566	.7565	(1.3218)	118	2043
14	.7571	.7573	.7560	.7565	.7565	(1.3218)	37	2048
15	.7564	.7569	.7560A	.7568	.7564	(1.3220)	122	2110
16	.7570	.7575	.7566	.7566	.7566	(1.3213)	162	2143
19	.7566	.7572	.7561	.7565	.7565	(1.3218)	428	2134
20	.7570	.7570	.7552	.7564	.7563	(1.3222)	148	2352
21	.7552	.7570	.7543	.7564	.7563	(1.3222)	295	2405
22	Exchange Closed: Thanksgiving Day							
23	.7551	.7563	.7551	.7556	.7556	(1.3231)	36	2403
26	.7548	.7551	.7544	.7546	.7545	(1.3253)	442	2412
27	.7550	.7550	.7521	.7523@.7525	.7524	(1.3290)	2244	3866
28	.7519@.7518	.7529	.7515	.7517@.7518	.7518	(1.3301)	834	4019
29	.7518	.7540	.7517	.7526@.7528	.7527	(1.3285)	744	4294
30	.7528	.7532	.7515	.7515	.7515	(1.3306)	277	4345

IN DECEMBER

3	.7515	.7533	.7513	.7530	.7529	(1.3281)	478	4312
4	.7527	.7545	.7526	.7536	.7536	(1.3266)	885	4827
5	.7551	.7554	.7527	.7528	.7528	(1.3283)	584	4877
6	.7534	.7554	.7532	.7550@.7547A	.7548	(1.3248)	591	4864
7	.7544	.7558	.7536	.7558@.7554	.7556	(1.3234)	854	4826
10	.7549@.7548	.7554	.7536	.7538	.7538	(1.3266)	882	4911
11	.7565@.7563	.7568	.7554	.7561@.7560	.7560	(1.3227)	1192	4739
12	.7550@.7552	.7552	.7543	.7546@.7547	.7547	(1.3250)	884	4754
13	.7552	.7552	.7536	.7536@.7539	.7539	(1.3264)	804	4674
14	.7536	.7557	.7536	.7545	.7545	(1.3253)	768	4635
17	.7547	.7553	.7544	.7548	.7548	(1.3248)	452	4523
18	.7550	.7567	.7548	.7563@.7561	.7562	(1.3224)	888	4471
19	.7563	.7566	.7539	.7554@.7552	.7553	(1.3239)	2122	4401
20	.7547	.7576	.7543	.7570	.7570	(1.3210)	2039	4715
21	.7571	.7588	.7569	.7582	.7582	(1.3189)	1790	5418
24	.7578	.7582	.7569	.7573	.7573	(1.3204)	508	5894
25	Exchange Closed: Christmas Day							
26	.7582	.7582	.7550	.7560@.7559	.7560	(1.3227)	433	5854
27	.7559	.7559	.7543	.7551@.7550	.7551	(1.3243)	496	5590
28	.7548@.7549	.7558	.7540	.7552B@.7558	.7555	(1.3236)	224	5517
31	.7554@.7553	.7554	.7536	.7539@.7536	.7538	(1.3260)	363	5490

CANADIAN DOLLAR FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
20	Exchange Closed; Good Friday						
26	.7835	.7835	.7835	.7835	.7830 (1.2771)	3	3
27	---	---	---	.7830N	.7820 (1.2787)	---	3
30	.7820	.7820	.7820	.7820	.7780 (1.2853)	1	4
				IN MAY			
1	---	---	.7770A	.7774A	.7752 (1.2899)	---	4
2	---	---	---	.7752N	.7738 (1.2923)	---	4
3	---	---	---	.7738N	.7770 (1.2870)	---	4
4	---	---	---	.7770N	.7746 (1.2909)	---	4
7	---	---	.7834A	.7734A	.7734 (1.2929)	---	4
8	---	---	---	.7734N	.7722 (1.2950)	---	4
9	---	---	---	.7722N	.7722 (1.2950)	---	4
10	.7716	.7723B	.7715	.7715	.7721 (1.2951)	3	6
11	---	---	---	.7721N	.7722 (1.2950)	---	6
14	---	---	---	.7722N	.7735 (1.2928)	---	6
15	---	---	---	.7735N	.7735 (1.2928)	---	6
16	---	.7752B	---	.7752B	.7751 (1.2901)	---	9
17	---	---	---	.7751N	.7737 (1.2924)	---	9
18	.7730	.7730	.7730	.7730	.7733 (1.2931)	3	12
21	---	.7738B	---	.7738B	.7738 (1.2923)	---	12
22	---	---	---	.7736N	.7739 (1.2921)	---	9
23	---	---	---	.7739N	.7728 (1.2939)	---	9
24	---	---	---	.7728N	.7734 (1.2929)	---	9
25	---	---	---	.7734N	.7737 (1.2924)	---	9
28	Exchange Closed; Memorial Day						
29	.7729	.7729	.7729	.7729	.7732 (1.2933)	19	19
30	---	---	---	.7732N	.7739 (1.2921)	---	19
31	---	---	---	.7739N	.7736 (1.2921)	---	19
				IN JUNE			
1	---	---	---	.7739N	.7736 (1.2926)	---	19
4	---	---	---	.7738N	.7725 (1.2944)	---	19
5	.7705	.7705	.7705	.7705	.7687 (1.3008)	1	19
6	---	---	---	.7687N	.7690 (1.3003)	---	19
7	.7688	.7688	.7688	.7688	.7690 (1.3003)	1	19
8	.7686	.7686	.7683	.7683	.7683 (1.3015)	5	19
11	---	---	---	.7683N	.7683 (1.3015)	---	19
12	---	---	---	.7683N	.7680 (1.3020)	---	19
13	---	---	---	.7680N	.7685 (1.3012)	---	19
14	.7694	.7694	.7690	.7690	.7691 (1.3002)	2	19
15	---	---	---	.7691N	.7691 (1.3002)	1	20
18	---	---	---	.7691N	.7690 (1.3003)	---	19
19	.7692	.7692	.7692	.7692	.7691 (1.3002)	1	20
20	---	---	---	.7691N	.7686 (1.3010)	---	20
21	---	---	---	.7686N	.7672 (1.3034)	---	20
22	---	---	---	.7672N	.7656 (1.3061)	---	20
25	---	---	---	.7656N	.7622 (1.3119)	---	19
26	.7628	.7628	.7628	.7628	.7616 (1.3130)	30	46
27	.7603	.7605B	.7597	.7597	.7595 (1.3166)	1	49
28	---	---	---	.7595N	.7588 (1.3178)	1	49
29	---	---	---	.7588N	.7574 (1.3203)	---	48

CANADIAN DOLLAR FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	---	---	---	.7574N	.7585 (1.3183)	---	48
3	.7578	.7578	.7578	.7578	.7560 (1.3227)	1	50
4	Exchange Closed; Independence Day						
5	.7518	.7525	.7518	.7520	.7509 (1.3317)	11	59
6	.7519	.7530B	.7519	.7528B	.7525 (1.3289)	27	81
9	---	---	.7505A	.7510A	.7510 (1.3315)	2	83
10	---	---	.7499A	.7510N	.7508 (1.3319)	---	83
11	.7480	.7473	.7455A	.7470	.7457 (1.3410)	9	87
12	.7440	.7450	.7438A	.7450	.7448 (1.3426)	8	90
13	---	.7485B	---	.7448N	.7480 (1.3368)	---	90
16	---	---	---	.7480N	.7480 (1.3352)	---	90
17	---	---	---	.7489N	.7475 (1.3377)	---	90
18	---	---	.7482A	.7475N	.7476 (1.3376)	---	90
19	---	.7480B	---	.7476N	.7485 (1.3360)	---	90
20	---	.7487B	---	.7487B	.7492 (1.3347)	---	90
23	---	.7520B	---	.7492N	.7529 (1.3281)	---	90
24	---	.7560B	---	.7529N	.7555 (1.3236)	---	90
25	.7575	.7584	.7575	.7584	.7584 (1.3185)	4	93
26	.7580	.7580	.7575	.7575	.7572 (1.3206)	5	96
27	.7577	.7577	.7550A	.7577	.7552 (1.3241)	---	96
30	.7573	.7573	.7573	.7573	.7572 (1.3206)	18	105
31	.7601	.7601	.7591A	.7601	.7595 (1.3166)	5	105
				IN AUGUST			
1	.7620	.7620	.7610A	.7617B	.7617 (1.3128)	7	106
2	.7640	.7640	.7618A	.7630	.7607 (1.3145)	15	121
3	---	---	---	.7617N	.7622 (1.3119)	---	121
6	---	---	---	.7622N	.7610 (1.3140)	---	121
7	---	---	---	.7610N	.7628 (1.3109)	---	121
8	.7640	.7640	.7630	.7633A@.7630	.7630 (1.3108)	2	123
9	---	---	---	.7630N	.7624 (1.3116)	---	123
10	---	---	.7616A	.7616A	.7615 (1.3131)	---	123
13	---	---	---	.7615N	.7641 (1.3087)	---	123
14	.7647	.7647	.7638A	.7647	.7640 (1.3089)	20	124
15	---	---	---	.7640N	.7653 (1.3066)	---	124
16	.7658	.7664B	.7658	.7658	.7662 (1.3051)	1	123
17	.7660	.7660	.7660	.7660	.7664 (1.3048)	10	123
20	---	---	---	.7664N	.7675 (1.3029)	---	123
21	.7676	.7683	.7676	.7683	.7679 (1.3022)	17	126
22	---	.7690B	---	.7679N	.7691 (1.3002)	---	126
23	.7686	.7688	.7686	.7688	.7684 (1.3014)	1	126
24	---	---	---	.7684N	.7695 (1.2995)	---	126
27	.7686	.7686	.7688	.7686	.7691 (1.3002)	1	126
28	.7683	.7683	.7683	.7683	.7683 (1.3015)	13	138
29	.7694	.7694	.7690A	.7690A	.7689 (1.3005)	1	137
30	---	.7696B	---	.7696B	.7695 (1.2995)	---	137
31	.7710	.7710	.7710	.7710	.7709 (1.2971)	45	166
				IN SEPTEMBER			
3	Exchange Closed; Labor Day						
4	.7700	.7700	.7685	.7685	.7682 (1.3017)	7	165
5	---	---	.7660A	.7682N	.7656 (1.3061)	---	165
6	.7652	.7656	.7652	.7656	.7656 (1.3061)	13	177
7	---	---	.7585A	.7585A	.7581 (1.3190)	---	177
10	.7605	.7615B	.7605	.7605	.7594 (1.3168)	1	177
11	.7603	.7603	.7583	.7585B	.7585 (1.3183)	5	177
12	---	---	---	.7585N	.7588 (1.3178)	---	177
13	---	---	---	.7588N	.7588 (1.3178)	---	170
14	---	.7588B	---	.7588N	.7603 (1.3152)	---	170
17	.7575	.7575	.7562A	.7568	.7564 (1.3220)	14	178
18	.7566	.7574	.7566	.7574	.7571 (1.3208)	2	176
19	---	---	---	.7571N	.7575 (1.3201)	---	176
20	.7554	.7554	.7551A	.7554	.7551 (1.3243)	---	176
21	---	---	---	.7578B	.7586 (1.3182)	20	185
24	---	---	---	.7586N	.7578 (1.3196)	---	185
25	.7574	.7574	.7574	.7574	.7573 (1.3204)	1	184
26	.7561	.7578B	.7552	.7568A	.7569 (1.3211)	7	189
27	.7561@.7559	.7571B	.7559	.7571B	.7569 (1.3211)	10	196
28	.7577	.7577	.7568A	.7570	.7569 (1.3211)	11	196

CANADIAN DOLLAR FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	....	.7578B	....	.7569N	.7573 (1.3204)	....	191
2	....	.7600B	....	.7573N	.7603 (1.3152)	....	191
3	.7613	.7615B	.7589A	.7613	.7602 (1.3154)	2	192
4	.7600	.7600	.7582	.7582	.7581 (1.3190)	4	191
5	.7575@.7574	.7575	.7572A	.7574	.7582 (1.3224)	4	190
8	....	....	.7560A	.7562N	.7561 (1.3225)	....	190
9	....	....	....	.7561N	.7559 (1.3229)	....	190
10	.7561	.7561	.7560	.7560	.7561 (1.3225)	20	194
11	.7558	.7565	.7552A	.7552A	.7552 (1.3241)	33	220
12	.7551	.7551	.7541A	.7541A	.7541 (1.3260)	1	221
15	.7540	.7540	.7505A	.7520	.7503 (1.3328)	321	540
16	.7510	.7510	.7508A	.7510	.7503 (1.3328)	4	542
17	.7508	.7508	.7492A	.7500	.7485 (1.3360)	256	789
18	.7485	.7488	.7485	.7488	.7480 (1.3368)	5	789
19	.7511	.7513	.7511	.7513	.7513 (1.3310)	2	790
22	....	.7522B	....	.7513N	.7522 (1.3294)	1	791
23	.7549	.7557	.7549	.7557	.7558 (1.3231)	38	789
24	.7554	.7562B	.7554	.7562B	.7560 (1.3227)	202	886
25	.7558	.7558	.7553A	.7556	.7553 (1.3239)	1	895
26	....	....	.7531A	.7531A	.7533 (1.3274)	....	895
29	.7540	.7540	.7540	.7540	.7540 (1.3262)	3	895
30	.7541	.7550B	.7541	.7541	.7535 (1.3271)	1	884
31	.7548	.7569B	.7547	.7568B	.7570 (1.3210)	28	905

IN NOVEMBER

1	.7575	.7578B	.7570	.7577	.7574 (1.3203)	8	909
2	.7581	.7581	.7570A	.7581	.7576 (1.3199)	1	910
5	.7587	.7591	.7587	.7591	.7585 (1.3183)	34	940
6	.7584	.7584	.7581	.7581	.7578 (1.3196)	4	952
7	.7587	.7587	.7575	.7575	.7575 (1.3201)	5	954
8	.7563	.7568	.7549A	.7558	.7549 (1.3246)	8	959
9	....	....	....	.7549N	.7544 (1.3255)	....	959
12	....	....	.7543A	.7544N	.7539 (1.3264)	....	959
13	.7555	.7559	.7548A	.7555	.7550 (1.3245)	8	965
14	.7565	.7565	.7548	.7546	.7550 (1.3245)	9	970
15	.7564	.7554	.7554	.7554	.7551 (1.3243)	1	970
16	....	....	....	.7551N	.7554 (1.3238)	....	970
19	.7565	.7565	.7550A	.7562A	.7555 (1.3236)	1	969
20	.7556	.7556	.7548A	.7556	.7552 (1.3241)	3	969
21	.7538	.7558B	.7538	.7558B	.7551 (1.3243)	8	969
22	Exchange Closed; Thanksgiving Day						
23	....	.7552B	.7547A	.7551N	.7546 (1.3252)	....	969
26	.7536@.7535	.7537	.7535	.7535A	.7533 (1.3274)	11	980
27	.7530	.7530	.7506	.7512	.7512 (1.3312)	47	966
28	.7505	.7505	.7505	.7505	.7506 (1.3322)	19	958
29	.7523	.7523	.7523	.7523	.7518 (1.3304)	5	958
30	....	....	.7508A	.7518N	.7504 (1.3326)	....	958

IN DECEMBER

3	.7501@.7502	.7521B	.7501	.7521B	.7519 (1.3299)	2	955
4	.7519	.7533	.7519	.7533	.7528 (1.3283)	5	954
5	.7538	.7538	.7530A	.7538	.7518 (1.3301)	17	971
6	....	....	....	.7518N	.7538 (1.3266)	....	971
7	.7540	.7545B	.7540	.7540	.7547 (1.3250)	1	971
10	.7543	.7543	.7527	.7532	.7530 (1.3280)	10	973
11	.7550	.7556	.7550	.7556	.7561 (1.3243)	5	973
12	.7544	.7544	.7535	.7535	.7535 (1.3271)	30	974
13	.7535	.7535	.7530A	.7532	.7526 (1.3287)	8	979
14	.7545	.7545	.7538A	.7540	.7530 (1.3280)	3	979
17	.7538	.7538	.7522	.7522	.7533 (1.3274)	3	981
18	.7540	.7547	.7540	.7547	.7546 (1.3252)	55	965
19	.7546	.7546	.7530	.7536	.7536 (1.3269)	21	968
20	.7533	.7558	.7533	.7556A	.7556 (1.3234)	440	1395
21	.7563@.7564	.7570	.7563	.7570	.7568 (1.3213)	9	1398
24	....	.7569B	.7562A	.7562A	.7559 (1.3229)	11	1407
26	.7560	.7560	.7550	.7550	.7547 (1.3250)	21	1410
27	.7545	.7545	.7533	.7539	.7537 (1.3267)	18	1415
28	.7538	.7545	.7531A	.7545	.7541 (1.3260)	83	1379
31	.7533	.7533	.7524	.7525@.7524	.7525 (1.3289)	14	1370

CANADIAN DOLLAR FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
4	.7582	.7582	.7582	.7582	.7582 (1.3189)	1	1
5	....	....	.7570A	.7582N	.7562 (1.3224)	....	1
8	....	....	....	.7562N	.7560 (1.3227)	....	1
9	....	....	....	.7560N	.7567 (1.3215)	....	1
10	....	....	....	.7567N	.7559 (1.3229)	....	1
11	.7556	.7565	.7552A	.7552A	.7552 (1.3241)	1	1
12	....	....	.7541A	.7541A	.7541 (1.3260)	1	1
15	....	....	....	.7541N	.7503 (1.3328)	....	2
16	....	....	....	.7509N	.7503 (1.3328)	....	2
17	....	....	.7493A	.7503N	.7482 (1.3365)	....	2
18	....	....	....	.7482N	.7477 (1.3374)	....	2
19	.7507	.7508B	.7507	.7507	.7507 (1.3320)	....	2
22	.7512	.7513	.7512	.7513	.7512 (1.3312)	252	251
23	....	....	....	.7512N	.7550 (1.3245)	....	251
24	.7563	.7563	.7550	.7553B	.7553 (.3239)	30	278
25	.7552@.7553	.7553	.7545	.7545	.7546 (1.3252)	8	286
26	.7540	.7540	.7521A	.7521A	.7523 (1.3292)	17	303
29	....	.7525B	....	.7523N	.7533 (1.3274)	....	303
30	.7535	.7535	.7529A	.7529A	.7529 (1.3281)	1	304
31	.7544	.7560B	.7544	.7558B	.7560 (1.3227)	7	317

IN NOVEMBER

1	.7553	.7570	.7547A	.7570	.7566 (1.3217)	186	464
2	.7568	.7570B	.7585	.7570B	.7548 (1.3213)	7	396
5	.7585	.7585	.7585	.7585	.7577 (1.3197)	26	405
6	.7574	.7581	.7570	.7570	.7570 (1.3210)	125	518
7	.7580	.7580	.7562	.7566	.7565 (1.3218)	114	624
8	.7550	.7550	.7535	.7535	.7539 (1.3264)	11	628
9	.7530	.7530	.7530	.7530	.7534 (1.3273)	12	641
12	....	....	.7533A	.7534N	.7529 (1.3281)	....	640
13	.7555	.7555	.7538A	.7541	.7541 (1.3260)	7	647
14	.7559	.7559	.7537A	.7541	.7541 (1.3260)	12	653
15	.7546	.7546	.7546	.7546	.7546 (1.3252)	1	653
16	....	....	....	.7546N	.7548 (1.3248)	....	653
19	.7558	.7558	.7542A	.7556A	.7551 (1.3243)	1	652
20	....	....	....	.7551N	.7549 (1.3246)	....	651
21	.7534	.7555	.7534	.7555	.7548 (1.3248)	80	726
22	Exchange Closed; Thanksgiving Day						
23	.7549	.7549	.7544A	.7549	.7543 (1.3257)	1	726
26	.7530	.7534	.7530	.7531	.7526 (1.3283)	132	744
27	....	....	.7505A	.7528N	.7508 (1.3319)	2	744
28	....	....	....	.7508N	.7503 (1.3328)	....	744
29	....	.7517B	....	.7503N	.7513 (1.3310)	....	744
30	.7522	.7522	.7506A	.7522	.7501 (1.3331)	3	745

IN DECEMBER

3	....	.7518B	....	.7518B	.7516 (1.3304)	....	745
4	....	....	....	.7516N	.7525 (1.3289)	....	745
5	....	....	....	.7525N	.7515 (1.3306)	....	745
6	....	....	....	.7515N	.7535 (1.3271)	....	745
7	....	....	....	.7535N	.7546 (1.3252)	....	745
10	....	....	....	.7546N	.7530 (1.3280)	....	745
11	.7550	.7552B	.7550	.7550	.7550 (1.3245)	3	747
12	.7542	.7542	.7534A	.7536	.7533 (1.3274)	12	743
13	....	....	....	.7533N	.7524 (1.3290)	....	743
14	....	.7531B	....	.7524N	.7526 (1.3287)	....	743
17	....	.7532B	....	.7526N	.7529 (1.3281)	....	743
18	....	.7553B	....	.7537B	.7540 (1.3262)	....	743
19	.7540	.7540	.7530	.7530	.7530 (1.3280)	2	744
20	.7546	.7560	.7545A	.7555A	.7555 (1.3236)	3	741
21	.7565	.7570	.7565	.7570	.7567 (1.3215)	2	740
24	.7563	.7563	.7555A	.7563	.7558 (1.3231)	2	742
25	Exchange Closed; Christmas						
26	.7559	.7559	.7545	.7545	.7545 (1.3253)	5	747
27	.7544	.7544	.7535	.7535	.7535 (1.3271)	23	745
28	.7534	.7535B	.7531A	.7535B	.7539 (1.3264)	6	739
31	.7530	.7530	.7528	.7528	.7523 (1.3292)	4	739

CANADIAN DOLLAR FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

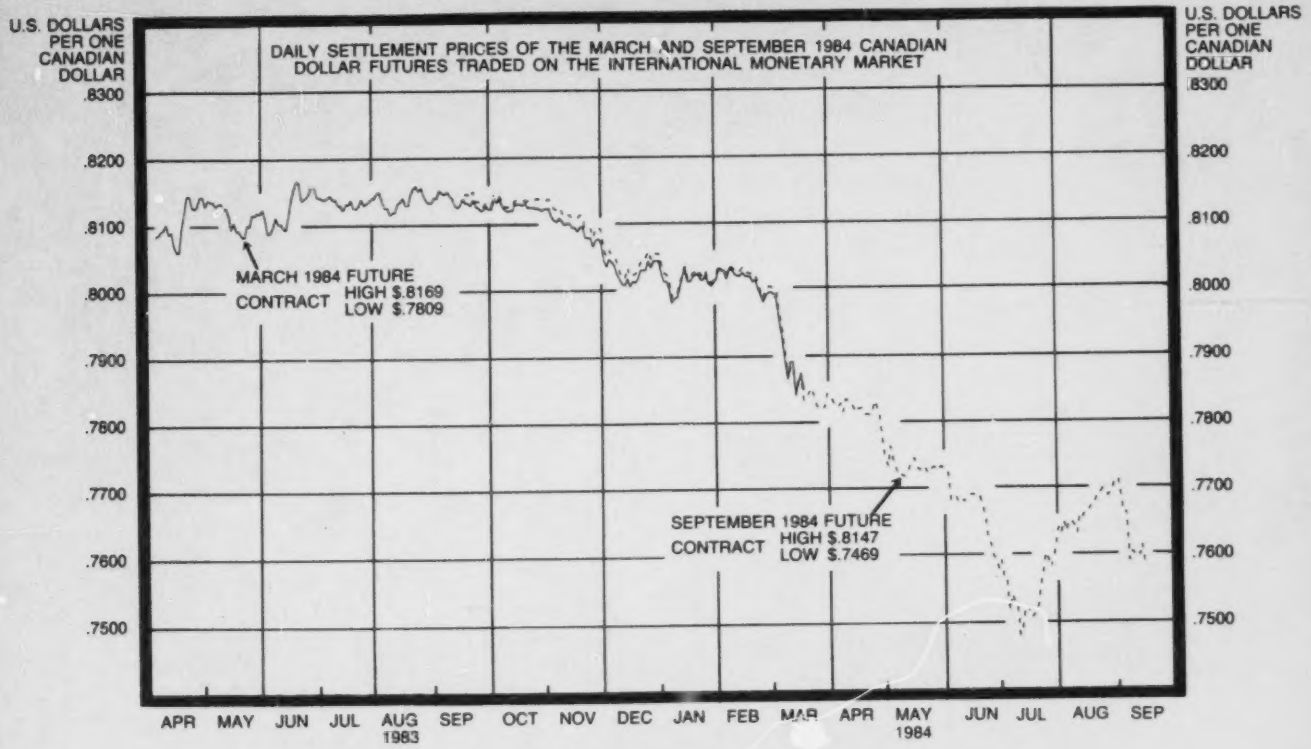
Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
11	.7576	.7585	.7552A	.7552A	.7552 (1.3241)	....	....
12	....	....	.7541A	.7541A	.7541 (1.3260)	1	1
15	....	....	....	.7541N	.7503 (1.3328)	....	1
16	....	....	....	.7503N	.7503 (1.3328)	....	1
17	....	....	....	.7503N	.7480 (1.3368)	....	1
18	....	....	....	.7480N	.7475 (1.3377)	....	1
19	....	....	....	.7475N	.7475 (1.3377)	....	1
22	....	....	....	.7475N	.7510 (1.3315)	....	1
23	....	.7512B	....	.7510N	.7547 (1.3250)	....	1
24	....	.7550B	....	.7550B	.7553 (1.3239)	....	1
25	....	....	....	.7553N	.7546 (1.3252)	....	1
26	....	....	....	.7546N	.7523 (1.3292)	....	1
29	....	....	....	.7523N	.7523 (1.3292)	....	1
30	....	....	....	.7523N	.7529 (1.3281)	....	1
31	....	....	....	.7529N	.7560 (1.3227)	....	1

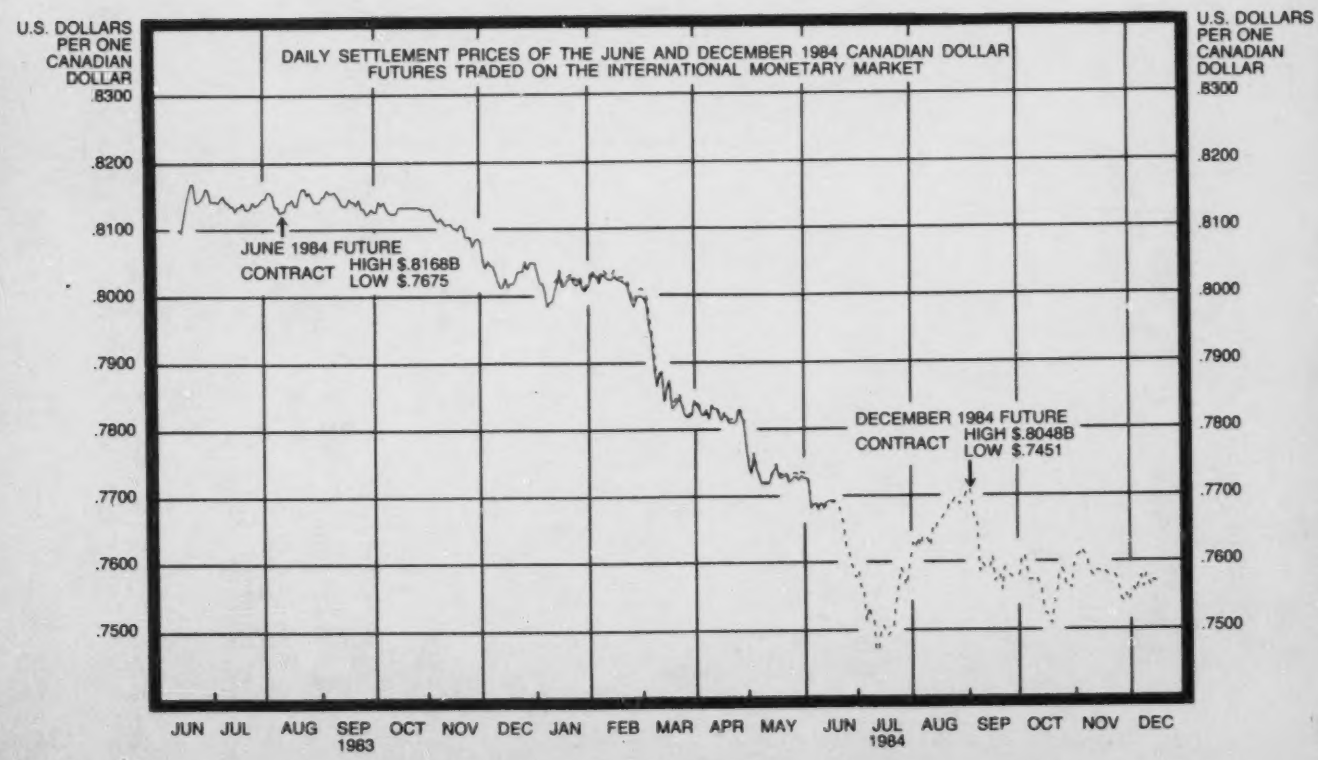
IN NOVEMBER

1	....	....	....	.7560N	.7566 (1.3217)	....	1
2	....	....	....	.7566N	.7568 (1.3213)	....	1
5	....	....	....	.7568N	.7577 (1.3197)	....	1
6	....	....	....	.7577N	.7570 (1.3210)	....	1
7	.7565	.7566	.7560	.7560	.7559 (1.3229)	11	10
8	.7547	.7547	.7547	.7547	.7533 (1.3274)	11	21
9	....	....	....	.7533N	.7529 (1.3281)	....	11
12	....	....	....	.7529N	.7524 (1.3290)	....	11
13	....	....	....	.7524N	.7535 (1.3271)	....	11
14	....	....	....	.7535N	.7535 (1.3271)	....	11
15	....	....	....	.7535N	.7535 (1.3271)	....	11
16	....	....	....	.7535N	.7537 (1.3267)	....	11
19	....	....	....	.7537N	.7549 (1.3246)	....	11
20	....	....	....	.7549N	.7547 (1.3250)	....	11
21	....	....	....	.7547N	.7545 (1.3253)	....	11
22	Exchange Closed; Thanksgiving Day						
23	.7542	.7544B	.7542	.7542	.7540 (1.3262)	15	26
26	.7530	.7530	.7526	.7530	.7523 (1.3292)	63	85
27	.7510	.7510	.7500	.7500	.7501 (1.3331)	71	124
28	.7495	.7495	.7495	.7496	.7496 (1.3340)	12	124
29	....	....	....	.7496N	.7506 (1.3322)	....	124
30	....	....	....	.7506N	.7494 (1.3344)	....	124

IN DECEMBER

3	....	....	....	.7494N	.7511 (1.3313)	....	124
4	....	....	....	.7511N	.7518 (1.3301)	....	124
5	.7531	.7531	.7531	.7531	.7508 (1.3319)	25	149
6	.7524	.7524	.7524	.7524	.7528 (1.3283)	5	149
7	....	....	....	.7528N	.7546 (1.3252)	....	149
10	....	....	....	.7546N	.7530 (1.3280)	....	149
11	.7553	.7553	.7553	.7553	.7550 (1.3245)	2	149
12	.7539	.7539	.7538	.7538	.7532 (1.3276)	10	149
13	.7535	.7535	.7534	.7534	.7523 (1.3292)	3	149
14	....	....	....	.7523N	.7525 (1.3289)	....	149
17	.7525	.7525	.7525	.7525	.7523 (1.3292)	10	159
18	....	....	....	.7523N	.7535 (1.3271)	....	159
19	....	....	....	.7535N	.7526 (1.3287)	....	154
20	....	.7553B	....	.7553B	.7554 (1.3238)	....	154
21	.7563	.7568	.7563	.7564	.7566 (1.3217)	12	164
24	....	....	....	.7566N	.7557 (1.3232)	....	164
25	Exchange Closed; Christmas						
26	....	....	....	.7557N	.7544 (1.3255)	....	164
27	....	....	....	.7544N	.7534 (1.3273)	....	163
28	.7544	.7544	.7533A	.7533A	.7538 (1.3266)	1	164
31	.7538	.7538	.7535	.7535	.7524 (1.3290)	3	167


DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 CANADIAN DOLLAR FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
U.S. DOLLARS PER ONE CANADIAN DOLLAR
.8300
.8200
.8100
.8000
.7900
.7800
.7700
.7600
.7500
MARCH 1984 FUTURE CONTRACT HIGH $.8169 LOW $.7809
SEPTEMBER 1984 FUTURE CONTRACT HIGH $.8147 LOW $.7469
APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984


DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 CANADIAN DOLLAR FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
U.S. DOLLARS PER ONE CANADIAN DOLLAR
.8300
.8200
.8100
.8000
.7900
.7800
.7700
.7600
.7500
JUNE 1984 FUTURE CONTRACT HIGH $.8168B LOW $.7675
DECEMBER 1984 FUTURE CONTRACT HIGH $.8048B LOW $.7451
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

CANADIAN DOLLAR FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	723	1,015	...	3,029	1,595	...	1,829	...	391	2,502	...
2	Closed	2,804	1,225	1,355	2,967	...	783	2,266	...	1,962	1,469	...
3	989	2,718	...	1,664	2,906	...	765	1,248	Closed	2,443	...	1,203
4	1,200	...	...	2,010	1,680	1,561	Closed	...	1,932	1,200	...	1,864
5	912	...	1,496	767	...	3,883	1,642	...	3,142	1,577	1,779	1,134
6	1,221	1,272	1,862	1,216	...	3,640	2,696	882	1,663	...	748	1,216
7	...	1,181	2,036	...	1,738	1,908	...	1,311	4,401	...	1,520	1,111
8	...	703	1,858	...	1,386	2,817	...	2,166	...	934	1,065	...
9	1,285	1,911	1,820	821	790	...	1,173	3,152	...	810	750	...
10	846	899	...	1,570	1,719	...	645	1,379	3,634	398	...	1,093
11	454	...	...	731	916	1,348	1,798	...	1,755	727	...	1,879
12	1,204	...	4,956	613	...	2,353	1,925	...	1,229	904	243	1,252
13	1,778	535	2,336	277	...	992	1,641	994	1,334	...	1,059	819
14	...	779	2,068	...	708	726	...	733	1,528	...	481	1,079
15	...	1,661	2,430	...	688	1,073	...	1,245	...	3,478	543	...
16	1,771	1,211	1,566	226	709	...	1,159	682	...	832	477	...
17	1,113	1,038	...	489	602	...	1,229	734	1,681	1,360	...	590
18	610	Closed	...	637	441	627	1,330	...	1,924	1,041	...	945
19	627	...	4,143	1,055	...	333	690	...	724	911	1,083	2,145
20	631	...	3,007	Closed	...	573	734	1,482	1,349	...	1,090	2,482
21	...	1,629	1,373	...	357	1,210	...	798	2,450	...	1,180	1,813
22	...	636	1,037	...	491	1,244	...	1,099	...	1,838	Closed	...
23	876	1,013	1,327	419	742	...	2,855	796	...	1,796	438	...
24	553	2,873	...	504	1,018	...	2,102	1,306	1,093	2,635	...	521
25	381	...	...	1,735	959	1,026	2,637	...	443	1,078	...	Closed
26	439	...	728	2,191	...	1,124	2,542	...	1,452	703	1,761	459
27	426	1,708	1,019	1,362	...	3,493	1,255	774	241	...	3,710	537
28	...	1,746	1,219	...	Closed	1,622	...	1,001	336	...	1,487	314
29	...	1,992	794	...	665	701	...	1,103	...	502	1,287	...
30	771	...	1,388	4,165	932	...	756	1,252	...	942	643	...
31	606	...	...	...	677	...	2,968	1,422	...	1,760	...	384
Total	18,693	29,032	40,703	23,807	26,120	33,849	33,334	29,654	32,308	30,222	25,313	22,840
Average	890	1,452	1,850	1,190	1,187	1,612	1,587	1,289	1,700	1,314	1,205	1,142

CANADIAN DOLLAR FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	5,223	5,461	...	12,391	11,030	...	8,122	...	6,398	8,382	...
2	Closed	5,367	5,391	8,914	12,355	...	7,873	8,441	...	6,244	8,118	...
3	5,185	5,745	...	9,733	12,005	...	8,135	8,500	Closed	6,484	...	10,334
4	5,318	...	...	9,937	12,233	11,029	Closed	...	8,200	6,767	...	10,404
5	5,275	...	5,642	10,213	...	12,220	7,850	...	7,984	6,553	8,313	10,181
6	5,305	5,844	6,053	9,894	...	11,755	7,594	8,362	7,844	...	8,634	9,652
7	...	5,291	6,269	...	11,492	12,283	...	7,825	7,620	...	8,864	9,507
8	...	5,308	5,970	...	11,512	12,163	...	8,142	...	6,429	8,866	...
9	5,330	5,448	5,942	10,217	11,507	...	7,635	7,234	...	6,175	8,700	...
10	5,297	5,390	...	9,811	11,593	...	7,555	7,317	8,066	6,153	...	9,408
11	5,298	...	...	9,885	11,576	11,989	7,867	...	8,101	6,251	...	8,872
12	5,099	...	5,738	9,575	...	11,587	7,852	...	8,229	6,409	8,693	8,686
13	5,439	5,287	5,570	9,564	...	11,317	7,779	7,447	8,232	...	8,800	8,560
14	...	5,115	5,641	...	11,515	11,120	...	7,427	8,031	...	8,585	8,328
15	...	5,121	6,034	...	11,324	10,974	...	7,627	...	7,419	8,557	...
16	5,407	5,220	6,108	9,505	11,216	...	7,848	7,677	...	7,457	8,472	...
17	5,405	5,100	...	9,531	11,359	...	8,320	7,776	8,507	8,056	...	8,093
18	5,447	Closed	...	9,544	11,236	10,825	8,695	...	8,071	7,981	...	6,338
19	5,431	...	7,613	10,164	...	10,756	8,457	...	6,702	8,194	8,484	6,267
20	5,330	...	9,017	Closed	...	8,742	8,569	7,654	7,028	...	8,533	7,005
21	...	4,639	8,607	...	11,125	9,010	...	7,724	6,840	...	8,582	7,720
22	...	4,518	8,464	...	11,185	9,365	...	7,640	...	8,746	Closed	...
23	5,304	4,642	8,877	10,196	11,148	...	8,385	7,810	...	8,463	8,098	...
24	5,240	5,307	...	10,272	11,055	...	8,364	7,921	6,813	7,849	...	8,007
25	5,266	...	...	10,213	10,799	9,319	8,111	...	6,697	7,848	...	Closed
26	5,253	...	8,745	10,860	...	9,229	8,118	...	6,482	7,830	8,974	7,975
27	5,162	5,384	8,658	11,101	...	8,392	8,158	7,851	6,379	...	10,321	7,913
28	...	5,469	8,980	...	Closed	7,630	...	7,765	6,397	...	10,528	7,799
29	...	5,607	8,952	...	10,662	7,684	...	7,967	...	7,870	10,727	...
30	5,325	...	9,572	12,306	10,549	...	8,208	7,905	...	7,831	10,641	...
31	5,264	...	...	...	10,484	...	8,244	8,197	...	7,737	...	7,775
Total	111,380	105,025	157,304	201,435	250,321	218,419	169,617	180,331	142,223	157,154	188,472	168,824
Average	5,304	5,251	7,150	10,072	11,378	10,401	8,077	7,840	7,485	7,268	8,975	8,441

CANADIAN DOLLAR FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	....	....	....
2	Closed	....	....	....	....	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	1,687
19	....	....	....	....	....	....	....	....	1,262	....	....	....
20	....	....	....	Closed	....	2,138	....	....	....	....	....	....
21	....	....	1,153	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	1,153	....	....	2,138	....	....	1,262	....	....	1,687

1984 CANADIAN DOLLAR INTERBANK SPOT PRICES
(In U.S. Dollars per one Canadian Dollar, Bid Side)

JANUARY

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	Closed				
3...	.8027	.8031	.8015	.8016	.8023
4...	.8004	.8009	.8003	.8009	.8007
5...	.8003	.8008	.7997	.7997	.8007
6...	.7999	.8003	.7998	.7998	.8002
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	.7989	.7989	.7976	.7976	.7982
10...	.7991	.7994	.7985	.7985	.7989
11...	.7985	.7995	.7984	.7994	.7985
12...	.7991	.8006	.7991	.8000	.8004
13...	.7999	.8019	.7999	.8018	.8016
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	.8018	.8037	.8018	.8024	.8034
17...	.8027	.8032	.8009	.8010	.8010
18...	.8007	.8016	.8003	.8016	.8008
19...	.8019	.8026	.8019	.8025	.8021
20...	.8022	.8032	.8015	.8020	.8018
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	.8021	.8027	.8019	.8020	.8025
24...	.8014	.8020	.8006	.8008	.8015
25...	.8008	.8019	.8008	.8018	.8013
26...	.8022	.8023	.8013	.8014	.8020
27...	.8016	.8016	.8010	.8012	.8012
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	.8012	.8017	.8003	.8003	.8007
31...	.8008	.8012	.8002	.8010	.8010

FEBRUARY

7:30	High	Low	Last	1:00
.8013	.8017	.8010	.8016	.8014
.8023	.8032	.8022	.8029	.8030
.8024	.8034	.8017	.8032	.8028
....	....	....	....	....
....	....	....	....	....
.8025	.8030	.8022	.8022	.8029
.8017	.8024	.8014	.8021	.8018
.8023	.8034	.8022	.8028	.8032
.8304	.8035	.8022	.8026	.8025
.8023	.8025	.8021	.8021	.8023
....	....	....	....	....
....	....	....	....	....
.8023	.8023	.8014	.8017	.8017
.8012	.8032	.8010	.8029	.8017
.8031	.8034	.8018	.8018	.8025
.8026	.8028	.8017	.8018	.8017
.8010	.8019	.8010	.8010	.8014
....	....	....	....	....
....	....	....	....	....
Closed				
.7995	.8017	.7994	.8013	.8010
.8016	.8021	.8000	.8003	.8013
.8007	.8010	.7998	.8001	.8001
.8006	.8007	.7985	.7985	.7991
....	....	....	....	....
....	....	....	....	....
.7977	.7993	.7971	.7991	.7977
.7983	.7998	.7975	.7988	.7991
.7987	.8003	.7982	.8003	.7989
....	....	....	....	....
....	....	....	....	....

MARCH

7:30	High	Low	Last	1:00
.8000	.8004	.7987	.7992	.7991
.7994	.8005	.7986	.7986	.7994
....	....	....	....	....
....	....	....	....	....
.7994	.7996	.7971	.7974	.7983
.7971	.7973	.7952	.7957	.7957
.7951	.7951	.7916	.7920	.7930
.7900	.7913	.7886	.7892	.7887
.7892	.7893	.7855	.7858	.7864
....	....	....	....	....
....	....	....	....	....
.7829	.7923	.7815	.7916	.7877
.7916	.7923	.7861	.7861	.7889
.7843	.7865	.7841	.7861	.7846
.7858	.7877	.7847	.7874	.7854
.7864	.7884	.7858	.7863	.7875
....	....	....	....	....
....	....	....	....	....
.7849	.7860	.7822	.7828	.7824
.7827	.7849	.7808	.7835	.7827
.7825	.7848	.7819	.7844	.7830
.7841	.7857	.7834	.7834	.7839
.7839	.7842	.7821	.7833	.7827
....	....	....	....	....
....	....	....	....	....
.7835	.7840	.7814	.7814	.7820
.7818	.7830	.7814	.7814	.7818
.7824	.7827	.7812	.7812	.7813
.7826	.7827	.7817	.7821	.7818
.7824	.7839	.7823	.7834	.7833
....	....	....	....	....
....	....	....	....	....

APRIL

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	.7832	.7848	.7825	.7827	.7841
3...	.7828	.7843	.7824	.7824	.7825
4...	.7806	.7826	.7797	.7821	.7815
5...	.7826	.7830	.7803	.7804	.7816
6...	.7802	.7836	.7802	.7827	.7822
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	.7819	.7824	.7807	.7811	.7807
10...	.7814	.7828	.7813	.7821	.7822
11...	.7825	.7830	.7824	.7827	.7829
12...	.7824	.7832	.7819	.7829	.7822
13...	.7823	.7825	.7811	.7813	.7815
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	.7809	.7813	.7807	.7810	.7807
17...	.7814	.7821	.7813	.7814	.7814
18...	.7813	.7815	.7805	.7809	.7810
19...	.7807	.7811	.7803	.7807	.7805
20...	.7807	.7812	.7808	.7808	.7805
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	.7805	.7810	.7804	.7805	.7806
24...	.7803	.7815	.7803	.7814	.7808
25...	.7314	.7840	.7809	.7821	.7822
26...	.7816	.7821	.7810	.7812	.7814
27...	.7811	.7814	.7800	.7802	.7805
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	.7801	.7803	.7762	.7764	.7762
31...	....	....	....	....	....

MAY

7:30	High	Low	Last	1:00
.7754	.7766	.7722	.7722	.7750
.7711	.7738	.7711	.7730	.7732
.7736	.7767	.7732	.7767	.7759
.7757	.7763	.7734	.7734	.7735
....	....	....	....	....
....	....	....	....	....
.7723	.7736	.7718	.7724	.7729
.7721	.7724	.7713	.7724	.7719
.7719	.7726	.7708	.7708	.7719
.7705	.7721	.7704	.7713	.7721
.7721	.7734	.7714	.7720	.7716
....	....	....	....	....
....	....	....	....	....
.7723	.7736	.7722	.7728	.7724
.7726	.7740	.7725	.7738	.7729
.7743	.7744	.7725	.7736	.7730
.7730	.7735	.7700	.7719	.7725
.7716	.7727	.7713	.7722	.7727
....	....	....	....	....
....	....	....	....	....
.7721	.7726	.7721	.7725	.7724
.7725	.7732	.7719	.7730	.7724
.7725	.7734	.7713	.7713	.7722
.7716	.7727	.7709	.7719	.7722
.7720	.7735	.7720	.7724	.7722
....	....	....	....	....
....	....	....	....	....
Closed				
.7713	.7726	.7713	.7719	.7720
.7723	.7730	.7722	.7725	.7724
.7724	.7726	.7722	.7722	.7723

JUNE

7:30	High	Low	Last	1:00
.7730	.7748	.7716	.7716	.7726
....	....	....	....	....
....	....	....	....	....
.7722	.7735	.7708	.7708	.7716
.7700	.7701	.7676	.7683	.7686
.7690	.7703	.7684	.7688	.7688
.7690	.7701	.7686	.7692	.7690
.7689	.7692	.7681	.7690	.7687
....	....	....	....	....
....	....	....	....	....
.7685	.7688	.7683	.7686	.7681
.7684	.7691	.7681	.7685	.7681
.7683	.7688	.7683	.7687	.7684
.7689	.7692	.7687	.7690	.7689
.7692	.7698	.7688	.7688	.7699
....	....	....	....	....
....	....	....	....	....
.7690	.7692	.7687	.7688	.7688
.7686	.7693	.7686	.7688	.7689
.7691	.7695	.7682	.7683	.7684
.7678	.7683	.7660	.7660	.7674
.7651	.7664	.7645	.7645	.7652
....	....	....	....	....
....	....	....	....	....
.7626	.7632	.7613	.7613	.7620
.7626	.7630	.7603	.7611	.7626
.7613	.7630	.7595	.7603	.7608
.7601	.7604	.7584	.7591	.7595
.7590	.7591	.7578	.7590	.7579
....	....	....	....	....
....	....	....	....	....

1984 CANADIAN DOLLAR INTERBANK SPOT PRICES
(In U.S. Dollars per one Canadian Dollar, Bid Side)

JULY

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	.7596	.7597	.7590	.7591	.7595
3...	.7585	.7590	.7570	.7570	.7578
4...	Closed				
5...	.7519	.7540	.7519	.7533	.7536
6...	.7550	.7554	.7536	.7545	.7538
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	.7539	.7544	.7525	.7532	.7532
10...	.7534	.7542	.7515	.7515	.7530
11...	.7504	.7512	.7485	.7485	.7485
12...	.7488	.7516	.7480	.7510	.7501
13...	.7514	.7536	.7513	.7532	.7534
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	.7534	.7540	.7526	.7526	.7531
17...	.7518	.7523	.7514	.7517	.7517
18...	.7517	.7524	.7464	.7421	.7464
19...	.7522	.7530	.7522	.7525	.7528
20...	.7519	.7538	.7519	.7532	.7534
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	.7527	.7571	.7527	.7571	.7554
24...	.7577	.7594	.7565	.7576	.7578
25...	.7525	.7622	.7525	.7622	.7606
26...	.7616	.7623	.7581	.7616	.7599
27...	.7617	.7623	.7591	.7601	.7592
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	.7602	.7614	.7595	.7609	.7603
31...	.7608	.7635	.7570	.7635	.7619

AUGUST

7:30	High	Low	Last	1:00
.7640	.7661	.7634	.7658	.7645
.7599	.7671	.7599	.7622	.7644
.7641	.7674	.7630	.7651	.7659
....	....	....	....	....
....	....	....	....	....
.7657	.7660	.7642	.7645	.7643
.7633	.7672	.7631	.7672	.7645
.7668	.7683	.7650	.7651	.7658
.7656	.7660	.7634	.7647	.7641
.7651	.7654	.7630	.7633	.7642
....	....	....	....	....
....	....	....	....	....
.7632	.7669	.7632	.7669	.7656
.7669	.7678	.7649	.7660	.7652
.7664	.7676	.7659	.7662	.7659
.7662	.7675	.7662	.7668	.7672
.7675	.7682	.7665	.7679	.7669
....	....	....	....	....
....	....	....	....	....
.7678	.7687	.7658	.7680	.7680
.7675	.7685	.7675	.7683	.7681
.7687	.7696	.7684	.7693	.7691
.7692	.7704	.7691	.7694	.7695
.7700	.7709	.7693	.7698	.7697
....	....	....	....	....
....	....	....	....	....
.7701	.7702	.7694	.7695	.7697
.7695	.7699	.7686	.7692	.7688
.7693	.7702	.7693	.7697	.7695
.7695	.7707	.7695	.7702	.7701
.7702	.7714	.7702	.7713	.7711

SEPTEMBER

7:30	High	Low	Last	1:00
....	....	....	....	....
....	....	....	....	....
Closed				
.7714	.7719	.7684	.7698	.7692
.7692	.7692	.7659	.7659	.7662
.7659	.7664	.7646	.7649	.7660
.7638	.7640	.7581	.7587	.7583
....	....	....	....	....
....	....	....	....	....
.7593	.7641	.7589	.7591	.7616
.7608	.7621	.7590	.7601	.7603
.7605	.7617	.7593	.7599	.7608
.7596	.7613	.7584	.7602	.7596
.7611	.7616	.7604	.7610	.7608
....	....	....	....	....
....	....	....	....	....
.7602	.7610	.7576	.7586	.7579
.7572	.7594	.7556	.7594	.7585
.7593	.7598	.7589	.7591	.7591
.7576	.7581	.7569	.7569	.7572
.7567	.7609	.7566	.7602	.7603
....	....	....	....	....
....	....	....	....	....
.7609	.7619	.7591	.7595	.7594
n/a	.7613	.7586	.7590	.7590
.7583	.7599	.7571	.7588	.7588
.7589	.7597	.7587	.7594	.7590
.7597	.7599	.7583	.7590	.7587
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	7:30	High	Low	Last	1:00
1...	.7595	.7614	.7590	.7595	.7595
2...	.7601	.7620	.7599	.7620	.7609
3...	.7623	.7630	.7614	.7614	.7620
4...	.7617	.7620	.7601	.7605	.7605
5...	.7603	.7606	.7583	.7583	.7584
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	.7579	.7593	.7578	.7587	.7584
10...	.7584	.7597	.7583	.7590	.7593
11...	.7588	.7593	.7576	.7576	.7587
12...	.7579	.7586	.7574	.7576	.7579
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	.7570	.7571	.7541	.7541	.7552
16...	.7542	.7545	.7535	.7535	.7539
17...	.7551	.7553	.7522	.7524	.7532
18...	.7521	.7543	.7521	.7543	.7528
19...	.7551	.7567	.7551	.7563	.7559
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	.7562	.7574	.7552	.7574	.7568
23...	.7590	.7610	.7590	.7610	.7595
24...	.7612	.7616	.7599	.7616	.7606
25...	.7612	.7618	.7594	.7604	.7601
26...	.7596	.7603	.7583	.7587	.7583
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	.7583	.7612	.7580	.7582	.7581
30...	.7586	.7600	.7578	.7586	.7588
31...	.7593	.7617	.7591	.7606	.7606

NOVEMBER

7:30	High	Low	Last	1:00
.7605	.7625	.7605	.7624	.7622
.7634	.7638	.7617	.7632	.7623
....	....	....	....	....
....	....	....	....	....
.7636	.7638	.7576	.7638	.7632
Closed				
.7641	.7641	.7621	.7623	.7628
.7608	.7622	.7580	.7597	.7602
.7584	.7597	.7584	.7589	.7595
....	....	....	....	....
....	....	....	....	....
Closed				
.7612	.7616	.7594	.7599	.7597
.7607	.7607	.7594	.7597	.7594
.7593	.7616	.7580	.7594	.7495
.7599	.7608	.7597	.7598	.7601
....	....	....	....	....
....	....	....	....	....
.7598	.7598	.7594	.7596	.7594
.7595	.7600	.7583	.7591	.7587
.7579	.7598	.7578	.7595	.7594
Closed				
.7585	.7591	.7581	.7582	.7586
....	....	....	....	....
....	....	....	....	....
.7578	.7580	.7576	.7576	.7579
.7578	.7578	.7556	.7560	.7556
.7554	.7558	.7550	.7556	.7552
.7552	.7572	.7551	.7562	.7559
.7562	.7563	.7547	.7547	.7550
....	....	....	....	....

DECEMBER

7:30	High	Low	Last	1:00
....	....	....	....	....
....	....	....	....	....
.7544	.7558	.7543	.7556	.7552
.7557	.7576	.7557	.7575	.7567
.7578	.7579	.7559	.7559	.7561
.7563	.7576	.7560	.7573	.7569
.7571	.7587	.7544	.7571	.7573
....	....	....	....	....
....	....	....	....	....
.7568	.7575	.7560	.7572	.7562
.7586	.7586	.7572	.7572	.7584
.7573	.7575	.7566	.7571	.7570
.7574	.7576	.7552	.7564	.7565
.7562	.7578	.7562	.7575	.7574
....	....	....	....	....
....	....	....	....	....
.7571	.7575	.7571	.7575	.7573
.7578	.7596	.7574	.7595	.7591
.7594	.7597	.7571	.7572	.7579
.7571	.7597	.7570	.7588	.7590
.7591	.7608	.7585	.7605	.7602
....	....	....	....	....
....	....	....	....	....
.7596	.7599	.7593	.7593	.7598
Closed				
.7596	.7599	.7587	.7588	.7591
.7582	.7586	.7568	.7568	.7574
.7571	.7586	.7568	.7578	.7577
....	....	....	....	....
....	....	....	....	....
.7573	.7576	.7565	.7565	.7568

1984 CANADIAN DOLLAR INTERBANK FORWARD RATES
(In U.S. Dollars per one Canadian Dollar)

JANUARY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....	....
2...	Closed					
3...	.8023	.8024	.8026	.8028	.8034	.8046
4...	.8007	.8006	.8010	.8011	.8018	.8031
5...	.8007	.8005	.8007	.8007	.8014	.8026
6...	.8002	.8001	.8003	.8004	.8008	.8017
7...	....	....	....	....	....	....
8...	....	....	....	....	....	....
9...	.7982	.7981	.7982	.7983	.7987	.7996
10...	.7989	.7988	.7989	.7989	.7992	.7998
11...	.7985	.7984	.7985	.7985	.7989	.7996
12...	.8004	.8004	.8004	.8005	.8009	.8017
13...	.8016	.8014	.8014	.8014	.8014	.8018
14...	....	....	....	....	....	....
15...	....	....	....	....	....	....
16...	.8034	.8033	.8033	.8033	.8034	.8041
17...	.8010	.8009	.8009	.8009	.8010	.8015
18...	.8008	.8007	.8006	.8006	.8007	.8013
19...	.8021	.8019	.8019	.8019	.8020	.8028
20...	.8020	.8020	.8019	.8019	.8025	.8025
21...	....	....	....	....	....	....
22...	....	....	....	....	....	....
23...	.8025	.8025	.8025	.8025	.8025	.8035
24...	.8015	.8015	.8015	.8015	.8015	.8025
25...	.8013	.8013	.8013	.8013	.8015	.8028
26...	.8020	.8020	.8020	.8020	.8021	.8029
27...	.8012	.8011	.8011	.8011	.8012	.8018
28...	....	....	....	....	....	....
29...	....	....	....	....	....	....
30...	.8007	.8005	.8005	.8005	.8005	.8011
31...	.8010	.8008	.8008	.8008	.8008	.8013

FEBRUARY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.8014	.8013	.8013	.8013	.8014	.8022
.8030	.8028	.8028	.8028	.8028	.8033
.8028	.8027	.8026	.8026	.8026	.8033
....	....	....	....	....	....
....	....	....	....	....	....
.8029	.8028	.8028	.8028	.8029	.8036
.8018	.8018	.8018	.8018	.8021	.8028
.8032	.8032	.8032	.8032	.8035	.8041
.8025	.8024	.8024	.8024	.8026	.8031
.8023	.8023	.8023	.8023	.8025	.8302
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.8017	.8017	.8018	.8019	.8021	.8030
.8025	.8025	.8026	.8026	.8030	.8036
.8017	.8017	.8017	.8017	.8017	.8026
.8014	.8015	.8016	.8017	.8020	.8027
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.8010	.8010	.8012	.8014	.8017	.8026
.8013	.8013	.8014	.8015	.8019	.8028
.8001	.8001	.8003	.8004	.8009	.8019
.7991	.7991	.7992	.7994	.7998	.8004
....	....	....	....	....	....
....	....	....	....	....	....
.7977	.7977	.7978	.7978	.7982	.7989
.7991	.7991	.7992	.7992	.7997	.8007
.7989	.7989	.7991	.7992	.7996	.8005
....	....	....	....	....	....
....	....	....	....	....	....

MARCH

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.7991	.7991	.7992	.7994	.7998	.8010
.7994	.7994	.7996	.7998	.8001	.8014
....	....	....	....	....	....
....	....	....	....	....	....
.7983	.7983	.7984	.7985	.7991	.8001
.7957	.7957	.7958	.7959	.7965	.7975
.7930	.7930	.7932	.7932	.7937	.7945
.7887	.7887	.7888	.7890	.7895	.7905
.7864	.7862	.7864	.7864	.7869	.7875
....	....	....	....	....	....
....	....	....	....	....	....
.7877	.7874	.7873	.7872	.7871	.7869
.7889	.7887	.7887	.7886	.7885	.7884
.7846	.7845	.7843	.7842	.7841	.7838
.7854	.7854	.7855	.7854	.7854	.7854
.7875	.7875	.7875	.7875	.7875	.7875
....	....	....	....	....	....
....	....	....	....	....	....
.7824	.7825	.7825	.7825	.7825	.7826
.7827	.7829	.7829	.7829	.7830	.7830
.7830	.7833	.7835	.7835	.7836	.7842
.7839	.7842	.7843	.7844	.7845	.7851
.7827	.7829	.7830	.7830	.7831	.7832
....	....	....	....	....	....
....	....	....	....	....	....
.7820	.7821	.7822	.7822	.7823	.7824
.7818	.7819	.7820	.7820	.7820	.7823
.7813	.7815	.7816	.7816	.7816	.7817
.7818	.7820	.7821	.7821	.7821	.7822
.7833	.7835	.7836	.7836	.7835	.7836
....	....	....	....	....	....

APRIL

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....	....
2...	.7841	.7843	.7844	.7844	.7844	.7844
3...	.7825	.7828	.7829	.7830	.7832	.7830
4...	.7815	.7819	.7821	.7822	.7822	.7822
5...	.7816	.7819	.7820	.7821	.7821	.7820
6...	.7822	.7824	.7825	.7826	.7826	.7825
7...	....	....	....	....	....	....
8...	....	....	....	....	....	....
9...	.7807	.7810	.7810	.7810	.7811	.7811
10...	.7822	.7825	.7825	.7825	.7825	.7824
11...	.7829	.7831	.7832	.7832	.7832	.7832
12...	.7822	.7824	.7825	.7825	.7826	.7825
13...	.7815	.7817	.7818	.7817	.7818	.7818
14...	....	....	....	....	....	....
15...	....	....	....	....	....	....
16...	.7807	.7808	.7810	.7810	.7811	.7811
17...	.7814	.7816	.7818	.7819	.7819	.7821
18...	.7810	.7812	.7814	.7814	.7815	.7816
19...	.7805	.7807	.7808	.7802	.7805	.7810
20...	Closed					
21...	....	....	....	....	....	....
22...	....	....	....	....	....	....
23...	.7806	.7801	.7809	.7810	.7811	.7811
24...	.7806	.7807	.7809	.7810	.7811	.7810
25...	.7822	.7824	.7825	.7826	.7828	.7828
26...	.7814	.7816	.7818	.7819	.7821	.7820
27...	.7805	.7807	.7808	.7809	.7810	.7811
28...	....	....	....	....	....	....
29...	....	....	....	....	....	....
30...	.7762	.7763	.7765	.7766	.7768	.7767
31...	....	....	....	....	....	....

MAY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.7750	.7751	.7753	.7754	.7755	.7755
.7732	.7733	.7733	.7733	.7733	.7734
.7759	.7760	.7760	.7760	.7760	.7761
.7735	.7735	.7735	.7735	.7735	.7735
....	....	....	....	....	....
....	....	....	....	....	....
.7729	.7729	.7729	.7729	.7729	.7729
.7719	.7719	.7719	.7719	.7719	.7719
.7719	.7719	.7719	.7719	.7719	.7719
.7721	.7721	.7721	.7721	.7721	.7721
.7716	.7717	.7717	.7717	.7717	.7716
....	....	....	....	....	....
....	....	....	....	....	....
.7724	.7726	.7726	.7726	.7726	.7726
.7729	.7731	.7731	.7732	.7732	.7732
.7730	.7733	.7733	.7734	.7735	.7735
.7725	.7727	.7728	.7729	.7729	.7728
.7727	.7727	.7729	.7729	.7719	.7727
....	....	....	....	....	....
....	....	....	....	....	....
.7724	.7724	.7726	.7726	.7727	.7726
.7724	.7725	.7726	.7727	.7727	.7727
.7722	.7723	.7725	.7725	.7726	.7725
.7722	.7723	.7725	.7726	.7727	.7727
.7722	.7722	.7724	.7724	.7723	.7724
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.7720	.7721	.7723	.7723	.7724	.7723
.7724	.7726	.7727	.7728	.7728	.7727
.7723	.7724	.7727	.7727	.7727	.7730

JUNE

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.7726	.7727	.7728	.7728	.7729	.7732
....	....	....	....	....	....
....	....	....	....	....	....
.7716	.7716	.7718	.7719	.7719	.7722
.7686	.7687	.7687	.7687	.7687	.7688
.7688	.7691	.7691	.7692	.7692	.7694
.7690	.7693	.7695	.7696	.7697	.7699
.7687	n/a	n/a	n/a	n/a	n/a
....	....	....	....	....	....
....	....	....	....	....	....
.7684	.7686	.7688	.7692	.7689	.7691
.7681	.7684	.7684	.7685	.7686	.7687
.7684	.7686	.7688	.7687	.7687	.7688
.7689	.7689	.7692	.7692	.7682	.7692
.7689	.7692	.7692	.7692	.7692	.7694
....	....	....	....	....	....
....	....	....	....	....	....
.7688	.7689	.7690	.7691	.7691	.7692
.7689	.7691	.7691	.7691	.7691	.7691
.7684	.7684	.7684	.7684	.7684	.7684
.7674	.7675	.7675	.7675	.7675	.7677
.7652	.7654	.7654	.7654	.7654	.7652
....	....	....	....	....	....
....	....	....	....	....	....
.7620	.7621	.7621	.7621	.7621	.7620
.7622	.7623	.7623	.7623	.7623	.7622
.7608	.7609	.7609	.7609	.7612	.7614
.7595	.7596	.7597	.7598	.7600	.7603
.7579	.7582	.7583	.7584	.7588	.7591
....	....	....	....	....	....
....	....	....	....	....	....

1984 CANADIAN DOLLAR INTERBANK FORWARD RATES
(in U.S. Dollars per one Canadian Dollar)

JULY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	....	....	....	....	....	....
2	.7595	.7597	.7598	.7599	.7603	.7606
3	.7578	.7580	.7582	.7582	.7586	.7590
4	Closed					
5	.7536	.7538	.7539	.7542	.7545	.7547
6	.7538	.7542	.7544	.7547	.7554	.7561
7	....	....	....	....	....	....
8	....	....	....	....	....	....
9	.7532	.7536	.7540	.7542	.7551	.7558
10	.7534	.7533	.7537	.7537	.7548	.7556
11	.7485	.7487	.7491	.7493	.7502	.7510
12	.7501	.7508	.7515	.7522	.7539	.7550
13	.7534	.7541	.7547	.7554	.7570	.7580
14	....	....	....	....	....	....
15	....	....	....	....	....	....
16	.7531	.7536	.7543	.7548	.7564	.7574
17	.7517	.7523	.7529	.7535	.7552	.7561
18	.7520	.7469	.7475	.7481	.7497	.7506
19	.7528	.7534	.7539	.7545	.7562	.7572
20	.7534	.7539	.7546	.7551	.7566	.7577
21	....	....	....	....	....	....
22	....	....	....	....	....	....
23	.7554	.7559	.7564	.7570	.7587	.7597
24	.7578	.7583	.7587	.7593	.7606	.7617
25	.7606	.7601	.7695	.7590	.7577	.7564
26	.7599	.7606	.7612	.7617	.7629	.7642
27	.7592	.7600	.7609	.7615	.7629	.7644
28	....	....	....	....	....	....
29	....	....	....	....	....	....
30	.7610	.7602	.7595	.7589	.7575	.7561
31	.7619	.7626	.7633	.7639	.7652	.7665

AUGUST

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.7645	.7651	.7658	.7664	.7678	.7691
.7644	.7651	.7656	.7662	.7675	.7691
.7659	.7666	.7671	.7676	.7688	.7699
....	....	....	....	....	....
....	....	....	....	....	....
.7643	.7636	.7631	.7626	.7614	.7599
.7645	.7638	.7635	.7630	.7619	.7604
.7658	.7652	.7648	.7645	.7635	.7627
.7641	.7635	.7632	.7630	.7623	.7615
.7642	.7637	.7633	.7631	.7624	.7619
....	....	....	....	....	....
....	....	....	....	....	....
.7656	.7661	.7665	.7668	.7675	.7681
.7652	.7656	.7660	.7662	.7668	.7671
.7659	.7664	.7667	.7666	.7662	.7679
.7672	.7668	.7664	.7664	.7659	.7658
.7669	.7665	.7661	.7661	.7656	.7654
....	....	....	....	....	....
....	....	....	....	....	....
.7680	.7676	.7674	.7672	.7670	.7668
.7681	.7678	.7676	.7675	.7673	.7672
.7691	.7688	.7687	.7686	.7685	.7681
.7695	.7691	.7690	.7688	.7687	.7682
.7697	.7694	.7692	.7691	.7691	.7686
....	....	....	....	....	....
....	....	....	....	....	....
.7697	.7694	.7692	.7691	.7690	.7688
.7688	.7685	.7682	.7681	.7679	.7675
.7695	.7691	.7689	.7688	.7686	.7683
.7701	.7698	.7697	.7695	.7692	.7689
.7711	.7707	.7705	.7704	.7701	.7699

SEPTEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.7692	.7689	.7687	.7685	.7684	.7683
.7662	.7660	.7658	.7657	.7655	.7652
.7660	.7658	.7655	.7654	.7651	.7648
.7593	.7590	.7588	.7586	.7582	.7579
....	....	....	....	....	....
....	....	....	....	....	....
.7616	.7613	.7610	.7608	.7605	.7601
.7603	.7602	.7598	.7597	.7593	.7521
.7608	.7606	.7603	.7601	.7597	.7594
.7596	.7594	.7593	.7590	.7586	.7583
.7608	.7606	.7603	.7601	.7597	.7594
....	....	....	....	....	....
....	....	....	....	....	....
.7579	.7575	.7573	.7570	.7567	.7563
.7585	.7582	.7579	.7576	.7571	.7569
.7591	.7587	.7584	.7581	.7576	.7572
.7572	.7566	.7563	.7558	.7552	.7547
.7603	.7597	.7594	.7589	.7583	.7579
....	....	....	....	....	....
....	....	....	....	....	....
.7594	.7589	.7584	.7581	.7575	.7571
.7590	.7584	.7580	.7576	.7569	.7564
.7588	.7583	.7579	.7574	.7567	.7562
.7590	.7583	.7580	.7574	.7567	.7561
.7587	.7580	.7576	.7572	.7564	.7559
....	....	....	....	....	....
....	....	....	....	....	....
....	....	....	....	....	....

OCTOBER

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	.7595	.7588	.7584	.7580	.7572	.7568
2	.7609	.7603	.7599	.7596	.7589	.7585
3	.7620	.7613	.7609	.7606	.7599	.7595
4	.7605	.7598	.7593	.7590	.7582	.7578
5	.7584	.7576	.7571	.7568	.7558	.7554
6	....	....	....	....	....	....
7	....	....	....	....	....	....
8	Closed					
9	.7584	.7575	.7570	.7567	.7556	.7548
10	.7593	.7582	.7584	.7572	.7562	.7554
11	.7587	.7579	.7574	.7571	.7559	.7554
12	.7579	.7569	.7562	.7559	.7547	.7540
13	....	....	....	....	....	....
14	....	....	....	....	....	....
15	.7552	.7541	.7535	.7530	.7517	.7504
16	.7539	.7528	.7521	.7517	.7503	.7496
17	.7532	.7522	.7513	.7507	.7493	.7485
18	.7528	.7541	.7551	.7558	.7578	.7594
19	.7559	.7547	.7536	.7530	.7512	.7500
20	....	....	....	....	....	....
21	....	....	....	....	....	....
22	.7568	.7556	.7547	.7541	.7524	.7514
23	.7595	.7583	.7575	.7570	.7552	.7543
24	.7606	.7590	.7582	.7576	.7556	.7540
25	.7601	.7585	.7576	.7570	.7553	.7539
26	.7583	.7569	.7562	.7556	.7539	.7538
27	....	....	....	....	....	....
28	....	....	....	....	....	....
29	.7580	.7568	.7562	.7557	.7539	.7530
30	.7588	.7575	.7567	.7560	.7542	.7527
31	.7606	.7594	.7584	.7578	.7558	.7543

NOVEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.7622	.7609	.7599	.7591	.7570	.7553
.7623	.7610	.7601	.7594	.7572	.7561
....	....	....	....	....	....
....	....	....	....	....	....
.7632	.7619	.7609	.7601	.7579	.7566
Closed					
.7628	.7614	.7604	.7596	.7574	.7556
.7602	.7588	.7578	.7571	.7548	.7530
.7595	.7683	.7575	.7567	.7546	.7528
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.7597	.7584	.7576	.7570	.7551	.7535
.7594	.7581	.7574	.7561	.7550	.7537
.7595	.7583	.7576	.7568	.7551	.7538
.7601	.7590	.7582	.7575	.7558	.7548
....	....	....	....	....	....
....	....	....	....	....	....
.7594	.7582	.7575	.7568	.7552	.7539
.7587	.7575	.7568	.7563	.7548	.7542
.7594	.7582	.7575	.7568	.7553	.7545
Closed					
.7588	.7574	.7567	.7562	.7548	.7538
....	....	....	....	....	....
....	....	....	....	....	....
.7579	.7565	.7557	.7551	.7538	.7528
.7556	.7541	.7532	.7527	.7514	.7504
.7552	.7536	.7527	.7521	.7506	.7496
.7559	.7542	.7534	.7528	.7515	.7505
.7550	.7535	.7526	.7520	.7507	.7497
....	....	....	....	....	....

DECEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
....	....	....	....	....	....
....	....	....	....	....	....
.7552	.7538	.7528	.7523	.7512	.7504
.7567	.7555	.7544	.7538	.7527	.7518
.7661	.7548	.7538	.7532	.7521	.7513
.7569	.7557	.7548	.7542	.7531	.7523
.7573	.7563	.7556	.7550	.7539	.7533
....	....	....	....	....	....
....	....	....	....	....	....
.7562	.7551	.7544	.7539	.7528	.7523
.7584	.7572	.7566	.7561	.7550	.7543
.7570	.7559	.7551	.7546	.7533	.7526
.7565	.7554	.7546	.7540	.7527	.7518
.7574	.7561	.7552	.7546	.7529	.7518
....	....	....	....	....	....
....	....	....	....	....	....
.7573	.7561	.7551	.7545	.7528	.7519
.7591	.7577	.7566	.7559	.7542	.7529
.7579	.7566	.7555	.7550	.7532	.7522
.7590	.7578	.7569	.7563	.7549	.7544
.7602	.7591	.7582	.7576	.7563	.7556
....	....	....	....	....	....
....	....	....	....	....	....
.7598	.7587	.7578	.7572	.7559	.7552
Closed					
.7574	.7563	.7542	.7548	.7534	.7526
.7577	.7566	.7557	.7551	.7538	.7531
.7566	.7554	.7546	.7540	.7526	.7520
....	....	....	....	....	....
....	....	....	....	....	....
.7566	.7554	.7546	.7540	.7526	.7520

DEUTSCHEMARK FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	.3663a .3665	.3672	.3644	.3647a .3649	.3648	(2.7412)	12834	20249
4	.3607a .3608	.3625	.3607	.3619a .3621	.3620	(2.7624)	11618	19264
5	.3605a .3604	.3610	.3595	.3601a .3600	.3601	(2.7770)	15132	21262
6	.3593a .3595	.3595	.3578	.3579a .3581	.3580	(2.7932)	10188	20733
7	.3555a .3553	.3563	.3536	.3539a .3542	.3541	(2.8240)	14026	19790
8	.3586a .3587	.3589	.3567	.3570a .3569	.3569	(2.8019)	13904	19504
9	.3562a .3561	.3565	.3537	.3541a .3543	.3542	(2.8232)	14250	19834
10	.3541a .3540	.3566	.3537	.3558a .3556	.3557	(2.8113)	13125	20149
11	.3551a .3554	.3601	.3551	.3589a .3591	.3590	(2.7855)	13514	20416
12	.3586a .3588	.3615	.3585	.3609a .3610	.3609	(2.7708)	16016	21845
13	.3607a .3605	.3610	.3572	.3579a .3581	.3580	(2.7932)	16790	20218
14	.3574a .3577	.3589	.3566	.3594a .3593	.3593	(2.7831)	17765	21221
15	.3599a .3601	.3614	.3594	.3604a .3603	.3603	(2.7754)	16403	22756
20	.3585a .3587	.3587	.3556	.3571a .3573	.3572	(2.7995)	17227	21901
23	.3569a .3568	.3584	.3563	.3567a .3569	.3568	(2.8026)	11315	21555
24	.3561a .3563	.3569	.3560	.3557a .3555	.3556	(2.8121)	14852	21516
25	.3583a .3582	.3576	.3561	.3573a .3575	.3574	(2.7979)	14321	21988
26	.3574a .3576	.3586	.3563	.3569a .3568	.3568	(2.8026)	13594	23231
27	.3572a .3570	.3572	.3559	.3566a .3565	.3566	(2.8042)	9210	21982
30	.3576a .3578	.3582	.3570	.3572a .3571	.3571	(2.8003)	8202	22457
31	.3568a .3570	.3578	.3563	.3575a .3573	.3574	(2.7979)	14768	21475

IN FEBRUARY

1	.3580a .3582	.3604	.3587	.3603a .3602	.3602	(2.7762)	20364	24849
2	.3637a .3636	.3660	.3629	.3650a .3659	.3659	(2.7329)	27167	27132
3	.3656a .3655	.3684	.3645	.3677a .3675	.3676	(2.7203)	24709	29034
6	.3651a .3654	.3674	.3647	.3649a .3651	.3650	(2.7397)	24140	29586
7	.3630a .3627	.3641	.3624	.3632a .3630	.3631	(2.7540)	22910	27559
8	.3653a .3655	.3662	.3643	.3655a .3657	.3656	(2.7352)	18986	29961
9	.3678a .3680	.3680	.3644	.3660a .3658	.3659	(2.7329)	26009	29985
10	.3657a .3654	.3676	.3648	.3664a .3665	.3664	(2.7292)	19233	30710
13	.3670a .3672	.3676	.3667	.3671a .3670	.3670	(2.7247)	8078	30674
14	.3653a .3650	.3713	.3650	.3707a .3705	.3706	(2.6983)	34721	35318
15	.3737a .3734	.3766	.3728	.3736a .3737	.3736	(2.6752)	35582	33818
16	.3780a .3782	.3782	.3735	.3746a .3752	.3750	(2.6666)	24876	30085
17	.3735a .3737	.3754	.3732	.3740a .3742	.3741	(2.6730)	15686	29062
18	Exchange Closed; President's Day							
21	.3703a .3706	.3728	.3702	.3726a .3727	.3727	(2.6831)	22284	30495
22	.3757a .3754	.3781	.3754	.3772a .3770	.3771	(2.6518)	26846	32284
23	.3786a .3783	.3791	.3757	.3778a .3786	.3782	(2.6441)	28180	29563
24	.3811a .3814	.3823	.3802	.3820a .3818	.3819	(2.6184)	24585	28476
27	.3796a .3798	.3820	.3791	.3815a .3817	.3816	(2.6205)	23642	26830
28	.3850a .3851	.3863	.3830	.3841a .3839	.3840	(2.6041)	31236	22841
29	.3847a .3850	.3875	.3832	.3841a .3839	.3840	(2.6041)	26824	21138

IN MARCH

1	.3841a .3843	.3859	.3833	.3855a .3859	.3857	(2.5926)	13212	20204
2	.3876a .3874	.3883	.3859	.3860a .3868	.3864	(2.5879)	12395	18318
5	.3901a .3899	.3901	.3877	.3890a .3892	.3891	(2.5700)	6131	16892
6	.3908	.3939	.3901	.3937a .3939	.3938	(2.5393)	7585	15786
7	.3946	.3947	.3903	.3918a .3921	.3920	(2.5510)	4997	14796
8	.3901	.3902	.3854	.3900a .3902	.3901	(2.5634)	4728	13227
9	.3864a .3869	.3890	.3865	.3877a .3876	.3877	(2.5793)	2052	11874
12	.3837a .3836	.3864B	.3834	.3857	.3857	(2.5926)	3308	10713
13	.3872a .3873	.3889	.3872	.3887B .3889	.3887	(2.5660)	1311	9878
14	.3920a .3925	.3933	.3864A	.3888	.3888	(2.5853)	1597	9094
15	.3868a .3870	.3878	.3838	.3853	.3851	(2.5967)	703	8786
16	.3813a .3812	.3820B	.3796	.3800a .3801	.3800	(2.6315)	924	8462
19	.3787	.3796	.3781	.3796	.3796	(2.6343)	770	8010
20	—	—	—	—	—	—	44	8006
21	—	—	—	—	—	—	5	—

DEUTSCHEMARK FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	.3700	.3705	.3677	.3683	.3683	(2.7151)	305	1585
4	.3643	.3661	.3643	.3656	.3655	(2.7359)	333	1469
5	.3636a .3637	.3643	.3630	.3634a .3632	.3633	(2.7525)	220	1549
6	.3628	.3628	.3611	.3611a .3612	.3612	(2.7685)	370	1967
9	.3585	.3596	.3570	.3572	.3572	(2.7965)	417	1912
10	.3618	.3620	.3598	.3598a .3601B	.3599	(2.7785)	387	2080
11	.3583a .3584	.3596	.3568	.3573B	.3573	(2.7987)	286	2018
12	.3571	.3584	.3570A	.3588	.3588	(2.7870)	119	2023
13	.3611	.3631	.3606	.3620	.3620	(2.7624)	209	2080
16	.3618	.3647	.3618	.3641	.3641	(2.7464)	220	3086
17	.3639	.3641	.3606	.3612	.3612	(2.7685)	207	2134
18	.3618	.3627	.3602	.3625	.3625	(2.7586)	172	2147
19	.3634	.3647	.3629	.3637	.3637	(2.7495)	445	2148
20	.3620	.3620	.3590	.3603a .3604B	.3604	(2.7746)	434	2240
23	.3601	.3616	.3598	.3600	.3600	(2.7777)	437	2432
24	.3593	.3600	.3583	.3588A	.3588	(2.7870)	323	2613
25	.3604a .3605	.3608	.3595	.3608a .3607	.3606	(2.7731)	163	2816
26	.3609	.3616B	.3597A	.3599A	.3599	(2.7785)	216	2627
27	.3594	.3602	.3594	.3597A	.3598	(2.7793)	111	2647
30	.3611	.3613	.3603	.3604	.3604	(2.7746)	422	2857
31	.3600	.3608	.3597	.3605a .3607	.3606	(2.7731)	752	2960

IN FEBRUARY

1	.3622a .3621	.3637	.3620	.3636a .3635A	.3635	(2.7510)	909	2823
2	.3670a .3672	.3696	.3663	.3696a .3694	.3695	(2.7063)	1187	2880
3	.3688	.3720	.3681	.3710a .3714	.3712	(2.6939)	1205	3037
6	.3689	.3709	.3682	.3687a .3686	.3687	(2.7122)	1200	3434
7	.3662a .3665	.3676	.3659	.3667a .3665	.3666	(2.7277)	821	3661
8	.3691a .3692	.3699	.3680	.3683a .3681	.3682	(2.7085)	951	4021
9	.3717	.3718	.3678	.3695a .3696	.3695	(2.7063)	1398	4322
10	.3690	.3711	.3685	.3701a .3702	.3701	(2.7019)	813	4490
13	.3709a .3710	.3713	.3704	.3709	.3709	(2.6961)	952	4911
14	.3688a .3690	.3754	.3688	.3747a .3746	.3746	(2.6685)	4476	7125
15	.3773a .3774	.3807	.3768	.3779a .3777	.3778	(2.6469)	4880	8380
16	.3800a .3802	.3803	.3775	.3788a .3791	.3790	(2.6385)	3908	8994
17	.3775a .3774	.3793	.3774	.3782a .3783	.3782	(2.6441)	2106	9446
18	Exchange Closed; President's Day							
21	.3742	.3769	.3742	.3769a .3767	.3768	(2.6539)	2429	9882
22	.3797a .3795	.3822	.3795	.3813a .3811	.3812	(2.6232)	4302	11711
23	.3825a .3826	.3832	.3798	.3822a .3828	.3825	(2.6143)	3079	11727
24	.3852a .3855	.3867	.3844	.3861a .3864	.3862	(2.5893)	3037	12364
27	.3840a .3843	.3862	.3832	.3857a .3858	.3858	(2.5920)	4472	13739
28	.3884a .3883	.3904	.3872	.3882a .3881	.3881	(2.5766)	6175	14862
29	.3890a .3894	.3917	.3873	.3881a .3883	.3882	(2.5759)	6077	16443

IN MARCH

1	.3882a .3884	.3905	.3878	.3900a .3902	.3901	(2.5634)	9812	18935
2	.3919a .3921	.3936	.3901	.3903a .3914	.3908	(2.5568)	14946	21580
5	.3942a .3943	.3944	.3922	.3937a .3938	.3937	(2.5400)	16518	22414
6	.3954a .3952	.3985	.3946	.3983a .3985	.3984	(2.5100)	25023	25749
7	.3994a .3991	.3994	.3950	.3986a .3988	.3987	(2.5207)	23803	26323
8	.3931a .3934	.3950	.3904	.3949a .3944	.3947	(2.5335)	34212	28722
9	.3934a .3937	.3940	.3914	.3925a .3923	.3924	(2.5484)	19587	27303
12	.3985a .3986	.3916	.3883	.3904a .3906	.3905	(2.5808)	22566	29340
13	.3921a .3924	.3948	.3921	.3946a .3942	.3945	(2.5348)	24855	30228
14	.3977a .3973	.3994	.3912	.3919a .3915	.3917	(2.5529)	32402	29928
15	.3916a .3918	.3928	.3895	.3900a .3898	.3899	(2.5647)	28073	32525
16	.3900a .3850	.3868	.3843	.3846a .3848	.3847	(2.5994)	22423	30867
19	.3834a .3833	.3841	.3826	.3827a .3830	.3829	(2.6116)	27574	29824
20	.3839a .3836	.3857	.3832	.3835a .3836	.3835	(2.6075)	24572	31654
21	.3809a .3811	.3847	.3807	.3842a .3840	.3841	(2.6034)	23873	31051
22	.3827a .3833	.3844	.3822	.3825a .3822	.3824	(2.6150)	23014	30862
23	.3841a .3845	.3864	.3838	.3856a .3854	.3855	(2.5940)	18367	30863
26	.3882a .3880	.3903	.3878	.3897a .3898	.3897	(2.5680)	23007	33960
27	.3917a .3915	.3927	.3900	.3903a .3905	.3904	(2.5614)	24789	32004
28	.3897a .3895	.3924	.3881	.3924a .3922	.3923	(2.5490)	27080	35814
29	.3915a .3918	.3925	.3896	.3899a .3896	.3898	(2.5654)	23087	37378
30	.3903a .3900	.3916	.3880	.3916a .3914	.3915	(2.5542)	18031	36303

DEUTSCHEMARK FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
2	.3804a .3810	.3813	.3809	.3809a .3813	.3811	(2.5833)	24602	35058
3	.3861a .3863	.3880	.3843	.3853a .3855	.3854	(2.5947)	29730	33700
4	.3855a .3857	.3879	.3852	.3878a .3874	.3875	(2.5806)	16618	33607
5	.3878a .3875	.3878	.3831	.3837a .3836	.3837	(2.6082)	21397	33314
6	.3840a .3843	.3862	.3840	.3852a .3854	.3853	(2.5953)	15649	33086
9	.3858a .3857	.3864	.3834	.3840a .3842	.3841	(2.6034)	17395	33908
10	.3843a .3844	.3863	.3841	.3856a .3858	.3857	(2.5926)	16678	33517
11	.3868a .3870	.3879	.3868	.3880a .3883	.3881	(2.5900)	18253	33831
12	.3865a .3875	.3875	.3837	.3844a .3847	.3846	(2.6001)	18304	33825
13	.3847a .3845	.3850	.3833	.3844a .3842	.3843	(2.6021)	14587	33843
16	.3828a .3827	.3835	.3813	.3822a .3824	.3823	(2.6157)	16123	33648
17	.3825a .3828	.3834	.3812	.3829a .3828	.3828	(2.6123)	14199	34088
18	.3810a .3812	.3819	.3801	.3818a .3819	.3819	(2.6184)	19534	34250
19	.3806a .3798	.3811	.3777	.3780a .3777	.3779	(2.6462)	21953	33652
20	Exchange Closed; Good Friday							
23	.3780a .3778	.3791	.3775	.3784a .3783	.3783	(2.6434)	9406	34964
24	.3765a .3768	.3768	.3748	.3753a .3752	.3753	(2.6645)	22398	33927
25	.3763a .3764	.3765	.3753	.3761a .3760	.3760	(2.6595)	12976	33099
26	.3740a .3738	.3740	.3730	.3733a .3731	.3732	(2.6795)	15241	33140
27	.3731a .3734	.3748	.3709	.3715a .3713	.3714	(2.6925)	22090	32988
30	.3708a .3710	.3710	.3693	.3702a .3703	.3703	(2.7005)	12589	30907

IN MAY

1	.3689a .3688	.3703	.3683	.3692a .3690	.3691	(2.7082)	17117	30021
2	.3687a .3688	.3706	.3682	.3700a .3699	.3699	(2.7034)	17664	29895
3	.3692a .3693	.3736	.3689	.3721a .3723	.3722	(2.6867)	28282	29815
4	.3718a .3715	.3719	.3678	.3686a .3684	.3685	(2.7137)	21980	29003
7	.3648a .3650	.3652	.3619	.3627a .3625	.3626	(2.7578)	20814	29652
8	.3617a .3618	.3630	.3609	.3623a .3621	.3622	(2.7609)	19841	30588
9	.3618a .3617	.3642	.3602	.3611a .3612	.3612	(2.7685)	21697	30400
10	.3611a .3609	.3631	.3606	.3622a .3619	.3620	(2.7624)	21759	30992
11	.3633a .3630	.3636	.3610	.3614a .3616	.3615	(2.7662)	14973	30437
14	.3644a .3645	.3656	.3635	.3653a .3651	.3652	(2.7382)	20286	30233
15	.3645a .3646	.3674	.3637	.3671a .3673	.3672	(2.7233)	22810	31398
16	.3675a .3673	.3678	.3657	.3675a .3677	.3676	(2.7203)	21103	29149
17	.3648a .3646	.3657	.3628	.3631a .3633	.3632	(2.7533)	20188	28603
18	.3614a .3611	.3626	.3611	.3620a .3623	.3622	(2.7609)	12944	29255
21	.3631a .3633	.3650	.3631	.3638a .3638	.3638	(2.7467)	17172	28692
22	.3660a .3662	.3672	.3651	.3671a .3669	.3670	(2.7247)	18167	30230
23	.3680a .3681	.3698	.3630	.3633a .3634	.3634	(2.7517)	22575	28140
24	.3627a .3629	.3716	.3626	.3690a .3692	.3691	(2.7092)	25602	28211
25	.3681a .3683	.3710	.3673	.3682a .3679	.3681	(2.7168)	20386	29049
28	Exchange Closed; Memorial Day							
29	.3656a .3655	.3677	.3654	.3663a .3660	.3662	(2.7307)	15080	27113
30	.3675a .3678	.3681	.3656	.3671a .3668	.3669	(2.7255)	17014	27555
31	.3665a .3664	.3678	.3661	.3671a .3672	.3671	(2.7240)	8516	27576

IN JUNE

1	.3726a .3718	.3744	.3713	.3737a .3739	.3738	(2.6752)	23620	27774
4	.3756a .3758	.3766	.3742	.3756a .3759	.3758	(2.6609)	16152	25617
5	.3748a .3745	.3748	.3723	.3728a .3727	.3727	(2.6831)	6315	22905
6	.3727a .3726	.3744	.3718	.3726a .3728	.3727	(2.6831)	4092	21333
7	.3732a .3731	.3733	.3692	.3707a .3709	.3708	(2.6968)	4642	18973
8	.3713a .3711	.3725	.3703	.3724a .3722	.3723	(2.6860)	3839	17290
11	.3721	.3722	.3678	.3684a .3687	.3686	(2.7129)	5328	15355
12	.3680a .3678	.3680	.3663	.3679a .3680	.3679	(2.7181)	7042	12089
13	.3667a .3668	.3684B	.3672	.3680a .3677	.3679	(2.7181)	3464	10680
14	.3685a .3686	.3686	.3665	.3672a .3670	.3671	(2.7240)	3207	8637
15	.3650a .3652	.3653	.3640	.3643a .3640	.3642	(2.7457)	4447	7024
18	.3636	.3637	.3629	.3630a .3629	.3630	(2.7548)	889	6617
19	---	---	---	---	---	---	13	6617
20	---	---	---	---	---	---	---	---

DEUTSCHEMARK FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	.3742	.3742	.3718A	.3727	.3727	(2.6831)	111	167
4	.3695	.3695	.3685	.3690	.3690	(2.7100)	93	197
5	.3679	.3679	.3664	.3668B	.3668	(2.7262)	101	225
6	---	---	.3657A	.3657A	.3657	(2.7344)	2	225
9	.3630	.3630	.3612A	.3612A	.3612	(2.7685)	18	226
10	---	.3645B	---	.3638B	.3638	(2.7487)	---	225
11	.3626	.3626	.3602	.3605B	.3605	(2.7736)	11	228
12	.3609a .3610	.3623B	.3609	.3622B	.3622	(2.7609)	13	237
13	.3653	.3655B	.3653	.3653	.3653	(2.7374)	1	238
16	.3680	.3674B	.3660	.3674B	.3674	(2.7218)	13	248
17	.3672	.3672	.3645A	.3645A	.3645	(2.7434)	2	249
18	---	.3658B	---	.3658B	.3658	(2.7337)	---	248
19	.3663	.3674	.3663	.3672	.3672	(2.7233)	4	248
20	.3643	.3643	.3630A	.3643	.3639	(2.7480)	2	248
23	.3645	.3645	.3634A	.3634A	.3634	(2.7517)	54	289
24	.3617	.3618B	.3617	.3618B	.3618	(2.7539)	24	288
25	.3629	.3636B	.3629	.3636B	.3636	(2.7502)	1	287
26	.3636	.3645	.3631	.3631	.3631	(2.7540)	6	291
27	.3633	.3633	.3627	.3627	.3629	(2.7555)	7	292
30	.3638	.3639	.3635A	.3635A	.3635	(2.7510)	6	294
31	---	.3639B	---	.3639B	.3639	(2.7487)	---	294

IN FEBRUARY

1	.3654	.3667	.3654	.3667	.3667	(2.7270)	13	307
2	.3715	.3727	.3700	.3727	.3727	(2.6831)	17	317
3	.3727	.3753	.3723	.3745A	.3745	(2.6702)	12	329
6	.3730	.3740	.3722A	.3722A	.3722	(2.6867)	65	338
7	.3706	.3706	.3696	.3700	.3700	(2.7027)	8	333
8	.3731a .3732	.3732	.3719A	.3728A	.3728	(2.6824)	18	336
9	.3752	.3752	.3727	.3730B	.3730	(2.6809)	49	382
10	---	.3735B	---	.3735B	.3735	(2.6773)	---	359
13	.3742	.3746	.3742	.3746	.3746	(2.6695)	11	362
14	.3743a .3745	.3790	.3743	.3780	.3780	(2.6455)	74	344
15	.3814a .3816	.3844	.3814	.3818A	.3818	(2.6191)	63	356
16	.3845	.3845	.3821A	.3830	.3830	(2.6109)	59	377
17	.3815	.3830B	.3815	.3825	.3822	(2.6164)	10	379
18	Exchange Closed; President's Day							
21	.3782	.3808B	.3782	.3808B	.3808	(2.6260)	24	374
22	.3845	.3864	.3842	.3855	.3855	(2.5940)	132	439
23	.3858	.3876	.3850A	.3865a .3870	.3867	(2.5859)	43	425
24	.3900	.3913	.3895	.3905A	.3905	(2.5608)	46	448
27	.3876	.3905	.3876	.3903A	.3903	(2.5621)	28	461
28	.3930	.3952	.3927A	.3927A	.3927	(2.5464)	97	512
29	.3946	.3966	.3927	.3927	.3927	(2.5464)	324	709

IN MARCH

1	.3936	.3947B	.3922	.3947B	.3947	(2.5335)	115	697
2	.3970	.3982	.3955	.3955	.3955	(2.5284)	233	691
5	.3985	.3986	.3975	.3986a .3984	.3985	(2.5094)	151	757
6	.4005	.4030	.3998	.4025	.4030	(2.4813)	400	860
7	.4037	.4037	.4005	.4015A a .4012	.4014	(2.4912)	268	798
8	.3973a .3974	.4000	.3949	.3993	.3993	(2.5043)	233	864
9	.3983	.3984	.3963	.3977A	.3977	(2.5144)	145	956
12	.3940a .3938	.3962	.3934	.3954A	.3956	(2.5276)	92	951
13	.3976	.3995	.3975	.3992a .3995	.3993	(2.5043)	130	1010
14	.4024	.4028	.3958	.3980	.3984	(2.5227)	190	1013
15	.3964	.3971	.3937	.3945	.3945	(2.5348)	118	1009
16	.3900	.3911	.3890	.3894	.3894	(2.5680)	261	1070
19	.3882	.3905	.3876A	.3878	.3878	(2.5786)	88	1084
20	.3897	.3900	.3880	.3880a .3884B	.3883	(2.5753)	50	1086
21	.3882a .3880	.3897	.3855	.3869A	.3869	(2.5713)	157	1033
22	.3884	.3891	.3870	.3874a .3870	.3872	(2.5826)	69	1040
23	.3895	.3910	.3888	.3906	.3905	(2.5608)	40	1042
26	.3930a .3931	.3950	.3930	.3947	.3947	(2.5335)	114	1050
27	.3965	.3975	.3950	.3954a .3953	.3953	(2.5297)	275	1124
28	.3933	.3970	.3933	.3969a .3970	.3970	(2.5188)	178	1141
29	.3973a .3975	.3975	.3944	.3944a .3946	.3945	(2.5348)	204	1183

DEUTSCHEMARK FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.3959	.3959	.3919	.3920@.3919	.3919 (2.5516)	81	1209
3	.3912@.3911	.3926B	.3890	.3901@.3900	.3901 (2.5634)	116	1242
4	.3903	.3927B	.3902	.3926@.3924A	.3924 (2.5484)	87	1249
5	.3917	.3917	.3883	.3884	.3886 (2.5733)	199	1294
6	.3883	.3908	.3883	.3890	.3902 (2.5627)	214	1296
9	.3906	.3913	.3895	.3899	.3900 (2.5708)	103	1299
10	.3890	.3913	.3890	.3906	.3906 (2.5601)	61	1301
11	.3917@.3918	.3926	.3908	.3912	.3910 (2.5575)	58	1305
12	.3924	.3924	.3896	.3894	.3895 (2.5673)	53	1309
13	.3895	.3898	.3882	.3891	.3892 (2.5693)	125	1357
16	.3876@.3878	.3885	.3861	.3869@.3870	.3872 (2.5826)	332	1382
17	.3872@.3873	.3880	.3863	.3877	.3877 (2.5793)	290	1489
18	.3862@.3860	.3870	.3851	.3870@.3869A	.3869 (2.5846)	301	1510
19	.3850@.3847	.3858	.3831	.3833@.3831	.3830 (2.6108)	200	1539
20	Exchange Closed; Good Friday						
23	.3829	.3840	.3825	.3834A	.3834 (2.6082)	263	1585
24	.3816@.3817	.3818	.3801	.3802@.3804	.3803 (2.6295)	187	1569
25	.3815	.3815	.3802	.3810	.3810 (2.6246)	97	1600
26	.3787@.3788	.3789	.3780	.3782B@.3783	.3782 (2.6441)	175	1632
27	.3787@.3786	.3797	.3759	.3762@.3763	.3764 (2.6567)	269	1720
30	.3761@.3758	.3761	.3742	.3753B	.3753 (2.6645)	348	1810

IN MAY

1	.3740	.3752	.3733	.3740	.3741 (2.6730)	369	1866
2	.3736	.3758	.3733	.3750A	.3749 (2.6673)	318	1906
3	.3741	.3786	.3741	.3774@.3773	.3772 (2.6511)	350	1957
4	.3768@.3769	.3769	.3730	.3736@.3738	.3736 (2.6764)	603	2051
7	.3698@.3701	.3703	.3670	.3677@.3678	.3677 (2.7196)	525	2169
8	.3670@.3669	.3681	.3662	.3674@.3672	.3673 (2.7225)	617	2281
9	.3669@.3670	.3683	.3658	.3665@.3666	.3665 (2.7285)	603	2269
10	.3661	.3683	.3660	.3672	.3673 (2.7225)	824	2261
11	.3685	.3692	.3665	.3671	.3671 (2.7240)	746	2421
14	.3700@.3701	.3712	.3689	.3706@.3707A	.3707 (2.6975)	362	2486
15	.3700@.3701	.3730	.3693	.3729	.3727 (2.6831)	1013	2568
16	.3730@.3728	.3733	.3713	.3730@.3731	.3731 (2.6802)	724	2816
17	.3703@.3700	.3709	.3680	.3685@.3687	.3685 (2.7137)	2216	3928
18	.3685@.3686	.3691	.3665	.3674@.3673	.3675 (2.7210)	824	3931
21	.3684@.3685	.3702	.3684	.3692@.3691	.3691 (2.7092)	505	3786
22	.3716@.3715	.3726	.3703	.3724@.3723	.3723 (2.6860)	709	3699
23	.3712	.3722	.3683	.3686@.3688	.3687 (2.7122)	2224	3640
24	.3680@.3682	.3780	.3680	.3749B@.3752	.3750 (2.6666)	3247	4485
25	.3742@.3741	.3765	.3732	.3739@.3735	.3736 (2.6766)	3032	5478
28	Exchange Closed; Memorial Day						
29	.3710@.3708	.3732	.3708	.3716@.3715	.3718 (2.6910)	1815	5761
30	.3731@.3733	.3733	.3709	.3726@.3724	.3724 (2.6852)	1702	6051
31	.3722@.3720	.3733	.3717	.3727@.3726	.3726 (2.6838)	645	6206

IN JUNE

1	.3776@.3772	.3798	.3766	.3792@.3794	.3793 (2.6364)	8117	9099
4	.3807@.3804	.3823	.3795	.3812@.3814	.3813 (2.6225)	13362	13670
5	.3801@.3798	.3803	.3774	.3780@.3781	.3781 (2.6448)	17818	16154
6	.3780@.3781	.3789	.3771	.3780@.3782	.3781 (2.6448)	16133	18216
7	.3786@.3783	.3787	.3750	.3765@.3763	.3764 (2.6567)	21802	19017
8	.3767@.3768	.3782	.3758	.3776@.3779	.3778 (2.6469)	16597	21723
11	.3778@.3776	.3778	.3733	.3741@.3740	.3741 (2.6730)	23639	21136
12	.3736@.3735	.3745	.3717	.3732@.3734	.3733 (2.6788)	24932	21047
13	.3740@.3743	.3749	.3725	.3734@.3732	.3733 (2.6788)	23178	22325
14	.3741@.3738	.3742	.3718	.3723@.3724	.3724 (2.6852)	18834	23711
15	.3705@.3708	.3708	.3691	.3693@.3696	.3695 (2.7063)	18070	24829
18	.3688@.3689	.3690	.3677	.3683@.3685	.3684 (2.7144)	14144	23907
19	.3667@.3665	.3685	.3664	.3670@.3671	.3671 (2.7240)	16320	22169
20	.3676@.3670	.3676	.3645	.3648@.3650	.3649 (2.7404)	22282	22240
21	.3639@.3636	.3659	.3636	.3647@.3649	.3648 (2.7412)	16751	21450
22	.3648@.3641	.3654	.3639	.3648@.3646	.3647 (2.7419)	9951	21372
25	.3614@.3612	.3622	.3609	.3617@.3616	.3617 (2.7647)	12092	21779
26	.3637@.3639	.3656	.3627	.3652@.3654	.3653 (2.7374)	21117	22819
27	.3631@.3633	.3647	.3614	.3633@.3631	.3632 (2.7533)	25882	22284
28	.3624@.3618	.3647	.3617	.3637@.3638	.3637 (2.7495)	19738	23618
29	.3642@.3640	.3654	.3638	.3639@.3641	.3640 (2.7472)	10955	23351

DEUTSCHEMARK FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.3622@.3624	.3636	.3620	.3634@.3632	.3633 (2.7525)	6814	23020
3	.3603@.3604	.3608	.3588	.3589@.3591	.3590 (2.7865)	18466	24366
4	Exchange Closed; Independence Day						
5	.3575@.3574	.3583	.3568	.3569@.3570	.3570 (2.8011)	12670	23609
6	.3581@.3580	.3583	.3563	.3568@.3570	.3569 (2.8019)	12993	23671
9	.3581@.3580	.3600	.3559	.3597@.3599	.3598 (2.7793)	22990	25628
10	.3586@.3584	.3598	.3563	.3563@.3567	.3565 (2.8050)	30939	25833
11	.3556@.3556	.3574	.3547	.3558@.3560	.3559 (2.8097)	27501	25851
12	.3544@.3542	.3552	.3533	.3535@.3537	.3536 (2.8280)	15836	24862
13	.3550@.3554	.3574	.3549	.3566@.3568	.3567 (2.8034)	20823	24786
16	.3583@.3584	.3592	.3567	.3574@.3573	.3573 (2.7987)	19918	24864
17	.3553@.3554	.3557	.3538	.3542@.3540	.3541 (2.8240)	16838	24878
18	.3543@.3542	.3544	.3525	.3531@.3533	.3532 (2.8312)	19805	24547
19	.3536@.3535	.3556	.3534	.3546@.3545	.3545 (2.8208)	20743	26283
20	.3533@.3531	.3541	.3524	.3528@.3529	.3529 (2.8336)	13544	25612
23	.3518@.3515	.3518	.3502	.3505@.3504	.3505 (2.8530)	16894	25795
24	.3502@.3504	.3522	.3502	.3515@.3513	.3514 (2.8457)	19804	26223
25	.3519@.3520	.3547	.3519	.3541@.3538	.3539 (2.8256)	25246	27415
26	.3544@.3546	.3546	.3512	.3612@.3615	.3614 (2.8457)	21881	27545
27	.3521@.3519	.3521	.3488	.3490@.3492	.3491 (2.8645)	16980	27588
30	.3483@.3484	.3490	.3473	.3486@.3488	.3487 (2.8677)	11705	27031
31	.3483@.3488	.3494	.3458	.3462@.3459	.3461 (2.8883)	22809	27214

IN AUGUST

1	.3457@.3459	.3488	.3449	.3461@.3462	.3461 (2.8883)	18438	27423
2	.3465@.3465	.3490	.3462	.3490@.3489	.3489 (2.8581)	23419	28574
3	.3512@.3517	.3532	.3508	.3526@.3525	.3525 (2.8368)	20827	29988
6	.3515@.3517	.3517	.3484	.3486@.3485	.3486 (2.8686)	19837	29396
7	.3446@.3448	.3463	.3435	.3439@.3442	.3441 (2.9061)	19725	28877
8	.3453@.3455	.3477	.3447	.3463@.3461	.3462 (2.8965)	21189	28916
9	.3480@.3459	.3492	.3455	.3485@.3498	.3486 (2.8686)	20474	30475
10	.3501@.3498	.3501	.3456	.3458@.3480	.3459 (2.8910)	20772	29307
13	.3445@.3448	.3493	.3440	.3481@.3485	.3483 (2.8710)	20448	30778
14	.3475@.3490	.3518	.3475	.3494@.3495	.3494 (2.8620)	27682	30921
15	.3495@.3496	.3537	.3483	.3534@.3537	.3535 (2.8288)	32488	31948
16	.3514@.3517	.3534	.3502	.3517@.3514	.3516 (2.8441)	34889	32084
17	.3515@.3517	.3522	.3508	.3517@.3519	.3518 (2.8425)	15493	31985
20	.3501@.3503	.3508	.3489	.3496@.3496	.3497 (2.8585)	19084	29883
21	.3481@.3483	.3490	.3488	.3471@.3473	.3472 (2.8801)	18101	29063
22	.3483@.3478	.3505	.3474	.3500@.3501	.3500 (2.8571)	21182	30188
23	.3501@.3503	.3516	.3475	.3486@.3483	.3485 (2.8684)	22971	29284
24	.3497@.3495	.3506	.3487	.3500@.3503	.3501 (2.8563)	10808	29909
27	.3494@.3496	.3496	.3473	.3478@.3476	.3477 (2.8760)	14415	27455
28	.3473@.3475	.3492	.3472	.3481@.3479	.3480 (2.8735)	19024	26890
29	.3486@.3491	.3499	.3481	.3490@.3488	.3489 (2.8661)	12850	27670
30	.3475@.3477	.3479	.3467	.3474@.3473	.3474 (2.8785)	8491	26444
31	.3471@.3470	.3478	.3467	.3469@.3468	.3469 (2.8826)	3847	26713

IN SEPTEMBER

4	.3433@.3435	.3437	.3412	.3415@.3413	.3414 (2.9291)	17882	22842
3	Exchange Closed; Labor Day						
5	.3403@.3402	.3406	.3390	.3393@.3396	.3395 (2.9455)	13954	21019
6	.3393@.3391	.3407	.3391	.3403@.3402	.3403 (2.9365)	8950	18585
7	.3367@.3369	.3374	.3346	.3348@.3350	.3349 (2.9658)	7558	17825
10	.3342@.3344	.3360	.3337	.3341@.3343	.3342 (2.9922)	4175	15443
11	.3331@.3330	.3343	.3326	.3332@.3334	.3333 (3.0003)	3188	13384
12	.3345@.3344	.3345	.3320	.3324@.3325	.3325 (3.0075)	2674	12534
13	.3307@.3305	.3312	.3288	.3295@.3296	.3296 (3.0339)	4102	10131
14	.3305	.3315	.3288	.3289@.3290	.3290 (3.0395)	3814	8518
17	.3262	.3268	.3247	.3247	.3247 (3.0797)	1187	8068
18	---	---	---	---	---	---	36
19	---	---	---	---	---	---	3

DEUTSCHEMARK FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	.3760	.3780	.3760	.3780	.3780 (2.6585)	1	9
4	....	....	.3730A	.3730A	.3730 (2.6809)	....	8
5	.3710	.3710	.3695	.3700	.3700 (2.7027)	3	10
6	.3700	.3700	.3700	.3700	.3690 (2.7100)	1	10
7	.3670	.3670	.3647A	.3647A	.3647 (2.7419)	6	16
8	....	.3675B	....	.3670B	.3670 (2.7247)	....	15
9	.3650	.3650	.3640	.3643B	.3643 (2.7449)	1	15
10	....	.3655B	.3643	.3655B	.3655 (2.7359)	5	15
11	.3644@.3643	.3690B	....	.3690B	.3680 (2.7100)	4	15
12	....	.3705B	.3700	.3705B	.3705 (2.6960)	2	17
13	.3700	....	.3677A	.3677A	.3677 (2.7196)	....	15
14	....	.3690B	.3675	.3690B	.3690 (2.7100)	4	19
15	.3675	.3700B	....	.3700B	.3700 (2.7027)	....	19
16	....	.3689B	.3661	.3689B	.3689 (2.7255)	99	101
17	.3681	.3675	.3665A	.3665A	.3665 (2.7285)	152	212
18	.3673	.3652B	.3650	.3652B	.3652 (2.7382)	11	202
19	.3650	.3689B	.3660	.3689B	.3689 (2.7255)	2	200
20	.3660	....	.3662A	.3662A	.3662 (2.7307)	....	200
21	....	.3663B	.3658	.3658	.3680 (2.7322)	1	200
22	.3658	.3667B	....	.3660N	.3668 (2.7277)	....	200
23	....	.3670B	.3666	.3666	.3670 (2.7247)	1	200
24	.3666						

IN FEBRUARY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3665	.3636B	.3695	.3696B	.3698 (2.7041)	60	206
2	.3725	.3755B	.3725	.3755B	.3756 (2.6631)	2	207
3	.3750	.3765B	.3750	.3782	.3782 (2.6441)	14	212
4	.3757	.3757	.3757	.3757	.3757 (2.6616)	....	201
5	.3737	.3737	.3737	.3737	.3737 (2.6759)	1	202
6	.3755	.3762B	.3755	.3761	.3761 (2.6588)	2	204
7	.3780	.3780	.3765A	.3765A	.3765 (2.6560)	5	207
8	.3765	.3770B	.3765	.3770B	.3770 (2.6525)	1	204
9	.3782	.3782	.3782	.3782	.3782 (2.6441)	4	204
10	.3780	.3825	.3780	.3825	.3825 (2.6143)	12	205
11	.3860	.3860	.3855A	.3860A	.3860 (2.5806)	20	206
12	.3875	.3875	.3860	.3870B	.3870 (2.5839)	6	209
13	.3851@.3854	.3868	.3851	.3863B	.3861 (2.5900)	7	210
14	Exchange Closed; President's Day						
15	.3818	.3848B	.3818	.3848B	.3848 (2.5987)	7	214
16	....	.3905B	....	.3848N	.3905 (2.5606)	4	216
17	.3920	.3920	.3910A	.3920	.3920 (2.5510)	1	215
18	.3934	.3955	.3934	.3950A	.3950 (2.5316)	25	222
19	.3935	.3951	.3928	.3948A	.3948 (2.5329)	4	223
20	.3998	.3998	.3978	.3978	.3978 (2.5138)	4	222
21	.4000	.4010B	.3975A	.3975A	.3975 (2.5157)	112	271

IN MARCH

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3981	.3992B	.3974A	.3992B	.3992 (2.5050)	5	272
2	.4020	.4020	.4020	.4020	.4000 (2.5000)	2	273
3	.4030	.4030	.4023	.4030	.4030 (2.4813)	12	283
4	.4050	.4065	.4044	.4065	.4075 (2.4539)	8	281
5	.4075	.4075	.4046A	.4060B	.4060 (2.4630)	3	281
6	.4020	.4040B	.4000	.4040B	.4040 (2.4752)	79	276
7	.4016	.4035	.4016	.4026	.4026 (2.4838)	35	281
8	.3986	.4009B	.3981	.4009B	.4007 (2.4954)	25	285
9	.4037	.4040	.4031	.4040B	.4045 (2.4721)	5	287
10	.4089	.4080	.4020A	.4020A	.4015 (2.4906)	10	291
11	.4017	.4017	.3976	.3985	.3995 (2.5031)	111	388
12	.3942@.3945	.3953	.3938	.3939	.3939 (2.5387)	115	383
13	.3931	.3949	.3920	.3920	.3920 (2.5510)	13	380
14	.3940	.3941	.3924A	.3930@.3924A	.3926 (2.5471)	14	380
15	.3905	.3934B	.3904	.3932B	.3932 (2.5432)	21	388
16	.3921@.3920	.3930	.3920	.3923	.3923 (2.5490)	12	358
17	.3935	.3955	.3935	.3955	.3955 (2.5254)	11	354
18	.3978	.3990B	.3975	.3990B	.3995 (2.5031)	2	354
19	.4015	.4015	.4000	.4005A	.4005 (2.4968)	5	349
20	.3981	.4021	.3981	.4021	.4021 (2.4869)	22	355
21	....	....	.4000A	.4000A	.3995 (2.5031)	....	351
22	....	.4013B	....	.4013B	.4013 (2.4919)	....	351

DEUTSCHEMARK FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.4008	.4008	.3972	.3972	.3970 (2.5188)	9	359
3	.3958	.3974	.3939	.3950	.3950 (2.5316)	11	358
4	.3986	.3975B	.3962A	.3966	.3973 (2.5188)	9	360
5	.3960	.3962	.3930	.3940	.3935 (2.5412)	24	375
6	.3948	.3951B	.3948	.3948	.3951 (2.5310)	1	373
9	.3947	.3960B	.3939A	.3940A	.3941 (2.5374)	7	370
10	....	.3957B	....	.3941N	.3957 (2.5271)	....	368
11	.3971	.3975	.3956	.3961B	.3961 (2.5246)	4	364
12	.3970	.3970	.3940	.3946B	.3946 (2.5342)	3	365
13	.3940	.3944B	.3930	.3930	.3943 (2.5361)	10	360
16	.3926	.3930	.3914	.3917	.3923 (2.5490)	11	362
17	.3928	.3928	.3928	.3926	.3923 (2.5456)	2	364
18	.3910	.3919	.3899A	.3919	.3919 (2.5516)	68	369
19	.3900	.3900	.3884	.3884	.3883 (2.5753)	14	374
20	Exchange Closed; Good Friday						
23	.3882	.3894	.3882	.3887A	.3887 (2.5726)	14	374
24	.3875	.3875	.3858	.3858	.3858 (2.5933)	26	381
25	.3865	.3866	.3853	.3862B	.3862 (2.5883)	133	466
26	.3842	.3842	.3829	.3830@.3829	.3834 (2.6082)	22	482
27	.3835	.3847	.3813	.3813	.3816 (2.6205)	25	491
30	.3810	.3810	.3796A	.3805	.3805 (2.6291)	13	492

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3792	.3801	.3788A	.3794A	.3791 (2.6378)	9	495
2	.3789	.3805	.3787	.3801A	.3800 (2.6315)	40	525
3	.3796	.3830B	.3796	.3825	.3825 (2.6143)	14	519
4	.3820	.3820	.3787	.3788	.3788 (2.6399)	42	529
7	.3758	.3758	.3727	.3730A	.3730 (2.6809)	125	526
8	.3720@.3721	.3734B	.3720	.3729	.3729 (2.6816)	41	538
9	.3727	.3746	.3715	.3718B	.3719 (2.6868)	9	539
10	.3730	.3733B	.3722	.3729B	.3729 (2.6816)	18	541
11	.3741	.3748B	.3728	.3730	.3730 (2.6809)	9	542
14	.3747	.3763B	.3746	.3763B	.3763 (2.6574)	16	548
15	.3750	.3784	.3750	.3782	.3783 (2.6434)	47	561
16	.3785	.3789	.3772A	.3783B	.3787 (2.6406)	13	580
17	.3757	.3759	.3745	.3745	.3745 (2.6702)	42	575
18	.3725	.3734B	.3722	.3722	.3732 (2.6795)	9	575
21	.3742	.3755	.3742	.3747A	.3746 (2.6885)	145	649
22	.3770	.3779B	.3764A	.3779B	.3779 (2.6462)	18	648
23	.3771	.3778	.3743A	.3746	.3746 (2.6695)	40	659
24	.3740	.3825	.3740	.3812	.3809 (2.6260)	23	685
25	.3818	.3818	.3795	.3804	.3796 (2.6343)	225	636
28	Exchange Closed; Memorial Day						
29	.3771	.3783B	.3769	.3776	.3776 (2.6483)	29	647
30	.3787	.3787	.3778A	.3784	.3784 (2.6427)	15	649
31	.3777	.3786	.3777	.3786	.3786 (2.6413)	28	664

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3835	.3860	.3828	.3855	.3855 (2.5940)	93	669
4	.3867	.3874	.3855	.3873	.3873 (2.5819)	78	676
5	.3860@.3858	.3860	.3836	.3836	.3839 (2.6048)	93	694
6	.3839	.3854	.3835	.3846	.3842 (2.6026)	93	696
7	.3840	.3842	.3813	.3818	.3823 (2.6157)	84	712
8	.3829	.3839	.3822	.3839	.3839 (2.6048)	36	717
11	.3838	.3838	.3794	.3797	.3802 (2.6301)	251	778
12	.3793	.3803	.3775	.3787B@.3788	.3791 (2.6378)	138	808
13	.3797	.3802B	.3787	.3790	.3790 (2.6385)	277	857
14	.3797	.3797	.3780	.3781B	.3781 (2.6448)	254	1004
15	.3780@.3781	.3782	.3748	.3750	.3751 (2.6650)	306	1180
18	.3743	.3748	.3735	.3738A	.3739 (2.6745)	238	1233
19	.3725@.3726	.3743	.3722	.3727B	.3727 (2.6831)	220	1318
20	.3729@.3728	.3729	.3703	.3703@.3706B	.3705 (2.6980)	218	1385
21	.3694@.3693	.3717B	.3693	.3708@.3709	.3706 (2.6983)	315	1427
22	.3703	.3710B	.3701A	.3705	.3705 (2.6980)	42	1447
25	.3689@.3670	.3677B	.3667	.3673@.3674	.3674 (2.7218)	282	1486
26	.3693	.3713	.3687A	.3709@.3710	.3710 (2.6954)	360	1568
27	.3687@.3686	.3703	.3674A	.3687	.3689 (2.7107)	147	1581
28	.3676	.3704	.3676	.3699@.3697	.3694 (2.7070)	90	1578
29	.3702	.3714	.3697	.3699	.3698 (2.7041)	133	1572

DEUTSCHEMARK FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.3690	.3693	.3690	.3691a .3692	.3691 (2.7092)	54	1558
3	.3682a .3684	.3688	.3646	.3646a .36498	.3648 (2.7412)	377	1587
4	Exchange Closed; Independence Day						
5	.3631a .3632	.3639	.3625	.3625a .3627B	.3626 (2.7563)	209	1589
6	.3638a .3635	.3642	.3622	.3625a .3627B	.3627 (2.7570)	170	1512
9	.3619a .3617	.3609	.3617	.3857	.3656 (2.7352)	278	1528
10	.3641a .3643	.3654	.3620	.3620a .3621	.3622 (2.7608)	145	1543
11	.3613	.36298	.3603	.3613a .36148	.3615 (2.7662)	223	1602
12	.3596a .3597	.3607	.3587	.3588a .3589	.3590 (2.7855)	268	1590
13	.3606a .3607	.3630	.3606	.3621a .3622	.3621 (2.7616)	130	1582
16	.3639a .3640	.3645	.3623	.3629a .3630	.3629 (2.7555)	152	1598
17	.3610a .3611	.3613	.3586	.3586a .3588	.3597 (2.7800)	246	1620
18	.3589	.3590	.3563	.3568a .3567	.3568 (2.7870)	269	1586
19	.3583	.36108	.3569	.3601	.3600 (2.7777)	360	1790
20	.3587a .3588	.3596	.3579	.3582	.3594 (2.7901)	186	1774
23	.3572	.3572	.3567	.3580	.3580 (2.8069)	214	1804
24	.3563	.3575	.3563	.3567B	.3568 (2.8026)	72	1795
25	.3574	.3589	.3574	.3583	.3592 (2.7839)	447	1939
26	.3600	.3600	.3568A	.3568A	.3567 (2.8034)	264	2017
27	.3569	.3589	.3541	.3542	.3544 (2.8216)	227	2085
30	.3537a .3538	.3542	.3526A	.3538	.3539 (2.8256)	272	2126
31	.3540a .3539	.3545	.3509	.3509a .3510	.3512 (2.8473)	379	2150

IN AUGUST

1	.3510	.3517	.3498	.3510a .3512	.3511 (2.8481)	270	2212
2	.3518	.3549	.3512	.3542a .3540	.3540 (2.8248)	358	2317
3	.3568a .3568	.3582	.3557	.3575a .3574	.3575 (2.7972)	672	2536
6	.3567	.3567	.3535	.3536	.3537 (2.8272)	453	2681
7	.3496a .3497	.3514	.3496	.3489a .3491	.3491 (2.8645)	781	2734
8	.3503a .3502	.3525	.3498	.3511a .3512	.3512 (2.8473)	338	2779
9	.3510	.3543	.3507A	.3536Aa .3536	.3536 (2.8280)	356	2754
10	.3549a .3550	.3550	.3505	.3510a .3511	.3510 (2.8490)	809	2879
13	.3500a .3499	.3543	.3490	.3533a .3534	.3534 (2.8296)	504	2848
14	.3527a .3526	.3570	.3527	.3546a .3549	.3546 (2.8200)	1009	3188
15	.3552a .3551	.3590	.3535	.3587a .3590	.3587 (2.7878)	1022	3282
16	.3570a .3572	.3589	.3558	.3572a .3568	.3570 (2.8011)	1117	3611
17	.3569a .3572	.3576	.3563	.3574a .3571	.3572 (2.7985)	421	3684
20	.3565a .3566	.3581	.3544	.3550a .3548	.3550 (2.8169)	474	3678
21	.3537a .3535	.3543	.3521	.3523a .3524	.3524 (2.8376)	798	3783
22	.3530a .3529	.3559	.3529	.3555a .3554	.3554 (2.8137)	810	3947
23	.3534a .3566	.3570	.3530	.3537a .3535	.3538 (2.8264)	1188	4111
24	.3551a .3552	.3560	.3543	.3555a .3557	.3556 (2.8121)	1237	4751
27	.3549a .3550	.3560	.3528	.3532a .3534	.3532 (2.8312)	896	4856
28	.3529a .3530	.3550	.3529	.3535a .3537	.3536 (2.8290)	1963	5893
29	.3545a .3542	.3555	.3536	.3545a .3543	.3544 (2.8216)	2389	6751
30	.3534a .3532	.3534	.3521	.3529a .3527	.3529 (2.8336)	1884	7024
31	.3527a .3526	.3534	.3523	.3525a .3523	.3524 (2.8378)	1055	7389

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	.3486a .3490	.3493	.3467	.3470a .3468	.3470 (2.8218)	10388	9626
5	.3466a .3459	.3482	.3445	.3450a .3452	.3451 (2.8977)	12077	13932
6	.3446a .3448	.3462	.3446	.3457a .3458	.3456 (2.8918)	12160	17104
7	.3427a .3425	.3428	.3401	.3402a .3404	.3403 (2.9385)	14881	20104
10	.3398a .3399	.3414	.3390	.3396a .3393	.3395 (2.9455)	25107	22985
11	.3382a .3384	.3384	.3378	.3384a .3386	.3385 (2.9542)	22084	24918
12	.3386a .3388	.3400	.3373	.3378a .3377	.3378 (2.9603)	18408	27275
13	.3360a .3358	.3364	.3340	.3347a .3348	.3348 (2.9868)	23212	27764
14	.3358a .3362	.3367	.3340	.3340a .3342	.3341 (2.9931)	21211	29800
17	.3312a .3314	.3318	.3279	.3261a .3284	.3283 (3.0458)	23533	30559
18	.3256a .3258	.3298	.3254	.3282a .3281	.3282 (3.0469)	42092	34314
19	.3283a .3286	.3289	.3263	.3274a .3272	.3273 (3.0553)	25657	34184
20	.3277a .3282	.3282	.3231	.3231a .3233	.3232 (3.0940)	26086	34142
21	.3204a .3208	.3332	.3204	.3332a .3330	.3331 (3.0021)	47488	35841
24	.3378a .3380	.3387	.3334	.3346a .3344	.3345 (2.9885)	30285	34422
25	.3305a .3310	.3313	.3289	.3304a .3301	.3303 (3.0275)	30887	36584
26	.3287a .3284	.3370	.3280	.3337a .3334	.3335 (2.9985)	39913	38141
27	.3342a .3345	.3364	.3324	.3337a .3339	.3338 (2.9958)	22980	37141
28	.3343a .3345	.3345	.3290	.3291a .3293	.3292 (3.0378)	22212	35293

DEUTSCHEMARK FUTURES PRICES
IN DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3335a .3341	.3341	.3304	.3317a .3315	.3316 (3.0156)	17451	36606
2	.3327a .3328	.3357	.3320	.3352a .3355	.3353 (2.9824)	22424	37111
3	.3354a .3353	.3370	.3323	.3323a .3327	.3325 (3.0075)	30520	37277
4	.3326a .3328	.3352	.3322	.3344a .3348	.3345 (2.9895)	18918	36895
5	.3335a .3332	.3336	.3311	.3316a .3318	.3317 (3.0147)	16287	35886
8	.3323a .3322	.3325	.3303	.3316a .3318	.3317 (3.0147)	8328	34201
9	.3296a .3282	.3294	.3268	.3268a .3270	.3269 (3.0590)	23105	33992
10	.3260a .3262	.3290	.3252	.3267a .3264	.3266 (3.0618)	26279	35208
11	.3248a .3250	.3271	.3238	.3240a .3241	.3241 (3.0854)	20002	34029
12	.3248a .3252	.3256	.3232	.3236a .3237	.3237 (3.0892)	17947	34221
15	.3214a .3211	.3222	.3203	.3207a .3210	.3209 (3.1162)	20677	36022
16	.3213a .3211	.3219	.3202	.3207a .3205	.3208 (3.1181)	20117	36825
17	.3256a .3251	.3256	.3215	.3217a .3219	.3218 (3.1075)	22905	38014
18	.3215a .3213	.3248	.3210	.3241a .3238	.3239 (3.0873)	21672	37555
19	.3272a .3282	.3291	.3268	.3282a .3280	.3281 (3.0478)	25182	38692
22	.3267a .3265	.3280	.3262	.3282a .3285	.3284 (3.0537)	17227	38778
23	.3291a .3294	.3325	.3291	.3323a .3325	.3324 (3.0084)	29250	41992
24	.3331a .3328	.3340	.3313	.3320a .3321	.3321 (3.0111)	25588	41454
25	.3325a .3323	.3360	.3303	.3338a .3336	.3337 (2.9967)	31839	42108
26	.3313a .3315	.3324	.3294	.3302a .3306	.3304 (3.0266)	27152	39572
29	.3286a .3285	.3288	.3270	.3273a .3270	.3272 (3.0562)	16857	37562
30	.3288a .3291	.3314	.3285	.3304a .3306	.3305 (3.0257)	19807	38618
31	.3316a .3311	.3336	.3307	.3333a .3336	.3334 (2.9994)	22812	39642

IN NOVEMBER

1	.3329a .3327	.3369	.3326	.3368a .3365	.3365 (2.9717)	32352	48290
2	.3420a .3415	.3421	.3396	.3419a .3417	.3418 (2.9256)	36194	45092
5	.3426a .3424	.3438	.3404	.3421a .3418	.3419 (2.9748)	33052	43365
6	.3409a .3407	.3416	.3396	.3401a .3399	.3400 (2.9411)	16294	44760
7	.3448a .3444	.3458	.3412	.3451a .3449	.3450 (2.8985)	38264	44203
8	.3415a .3412	.3418	.3402	.3415a .3414	.3415 (2.9282)	24841	44001
9	.3385a .3388	.3420	.3385	.3403a .3400	.3402 (2.9394)	30083	45132
12	.3400a .3398	.3414	.3391	.3409a .3408	.3407 (2.9351)	12593	46243
13	.3428a .3438	.3430	.3387	.3382a .3381	.3382 (2.9481)	33139	44513
14	.3398a .3400	.3404	.3371	.3380a .3389	.3390 (2.9498)	29863	42425
15	.3375a .3380	.3395	.3371	.3379a .3376	.3378 (2.9603)	25805	43113
16	.3384a .3387	.3390	.3371	.3373a .3376	.3375 (2.9629)	17788	41977
19	.3366a .3365	.3373	.3348	.3349a .3352	.3351 (2.9841)	24536	40760
20	.3351a .3358	.3358	.3328	.3338a .3336	.3337 (2.9967)	22018	39449
21	.3325a .3330	.3344	.3314	.3329a .3326	.3327 (3.0057)	19017	38685
22	Exchange Closed; Thanksgiving Day						
23	.3319a .3321	.3322	.3296	.3300a .3298	.3298 (3.0321)	17834	38141
26	.3279a .3281	.3281	.3267	.3270a .3268	.3269 (3.0590)	25322	36382
27	.3278a .3277	.3286	.3254	.3264a .3262	.3263 (3.0648)	25183	33228
28	.3254a .3252	.3281	.3245	.3253a .3255	.3254 (3.0731)	27007	33087
29	.3257a .3252	.3263	.3241	.3250a .3251	.3251 (3.0756)	19017	32866
30	.3234a .3236	.3239	.3214	.3215a .3216	.3216 (3.1094)	22741	29803

IN DECEMBER

3	.3210a .3208	.3244	.3207	.3244a .3241	.3242 (3.0845)	14887	29797
4	.3237a .3239	.3277	.3237	.3270a .3268	.3268 (3.0598)	10851	26370
5	.3266a .3268	.3272	.3232	.3233a .3235	.3234 (3.0821)	7308	22891
6	.3262	.3279	.3244	.3263a .3267	.3266 (3.0618)	5617	20709
7	.3257a .3258	.3258	.3229	.3237a .3235	.3237 (3.0892)	2754	20438
10	.3234a .3232	.3247	.3228	.3231a .3232	.3231 (3.0950)	5963	17323
11	.3238a .3240	.3253	.3230	.3236a .3234	.3235 (3.0911)	4921	13282
12	.3230a .3231	.3242	.3230	.3235	.3235 (3.0911)	2579	12152
13	.3235a .3231	.3237	.3214	.3218a .3216	.3217 (3.1084)	5605	8845
14	.3219a .3211	.3248	.3211	.3238a .3227	.3236 (3.0883)	9005	7981
17	.3228a .3224	.3230	.3224	.3226a .3229	.3228 (3.0978)	1565	6963
18	—	—	—	—	—	53	—
25	Exchange Closed; Christmas						
27	.3690	.3690	.3690	.3690	.3690 (2.7034)	1	1
30	—	—	—	.3690N	.3690 (2.7034)	—	1

DEUTSCHEMARK FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	....	....	....	.3699N	.3699 (2.7034)	....	1
2	....	....	....	.3899N	.3790 (2.6385)	....	1
3	....	....	....	.3699N	.3825 (2.6143)	....	1
6	....	....	....	.3825N	.3799 (2.6322)	....	1
7	....	....	....	.3825N	.3777 (2.6476)	....	1
8	....	....	....	.3777N	.3799 (2.6322)	....	1
9	....	....	....	.3799N	.3799 (2.6322)	....	1
10	....	....	....	.3799N	.3803 (2.6295)	....	1
13	....	....	....	.3803N	.3803 (2.6295)	....	1
14	....	....	....	.3803N	.3836 (2.6055)	....	1
15	....	....	....	.3836N	.3873 (2.5819)	....	1
16	....	....	....	.3873N	.3883 (2.5753)	....	1
17	....	....	....	.3883N	.3878 (2.5786)	....	1
18	Exchange Closed; President's Day						
21	....	....	....	.3878N	.3878 (2.5786)	....	1
22	....	....	....	.3878N	.3928 (2.5456)	....	1
23	....	....	....	.3928N	.3938 (2.5393)	....	1
24	.4000	.4000	.4000	.4000	.4000 (2.5000)	5	6
27	....	....	....	.4000N	.4000 (2.5000)	....	6
28	.4040	.4040	.4040	.4040	.4040 (2.4752)	2	8
29	....	....	....	.4040N	.4040 (2.4752)	....	8

IN MARCH

1	....	....	....	.4040N	.4040 (2.4752)	....	8
2	....	....	....	.4040N	.4065 (2.4600)	....	8
5	....	....	....	.4065N	.4075 (2.4539)	....	8
6	....	.4095B	....	.4095B	.4120 (2.4271)	....	8
7	.4110	.4110	.4107A	.4110	.4110 (2.4330)	1	9
8	....	....	....	.4110N	.4090 (2.4449)	....	9
9	....	....	.4075A	.4075A	.4075 (2.4539)	....	9
12	....	....	....	.4075N	.4060 (2.4630)	....	9
13	.4075	.4075	.4075	.4075	.4090 (2.4449)	1	9
14	.4080	.4100B	.4080	.4080	.4065 (2.4600)	1	8
15	....	....	....	.4065N	.4047 (2.4709)	....	8
16	.4013	.4013	.3997	.3997	.3997 (2.5018)	....	7
19	....	....	....	.3997N	.3980 (2.5125)	2	9
20	.3985	.3985	.3985	.3985	.3985 (2.5094)	1	10
21	....	....	.3984A	.3984A	.3991 (2.5056)	....	10
22	.3984	.3984	.3984	.3984	.3974 (2.5163)	2	12
23	....	.4005B	....	.4005B	.4005 (2.4968)	....	12
26	....	.4045B	....	.4045B	.4045 (2.4721)	....	12
27	....	.4055B	....	.4055B	.4055 (2.4660)	....	12
28	....	.4060B	.4045A	.4060B	.4070 (2.4570)	....	12
29	....	....	.4050A	.4050A	.4045 (2.4721)	....	12
30	.4050	.4063B	.4050	.4063B	.4063 (2.4612)	1	13

IN APRIL

2	.4020	.4030B	.4020	.4020	.4020 (2.4875)	....	13
3	....	....	.3995A	.4020N	.4020 (2.4875)	....	13
4	....	.4028B	....	.4020N	.4023 (2.4857)	....	13
5	.4015	.4015	.3985A	.4015	.3985 (2.5094)	4	17
6	.4004	.4004	.4004	.4004	.4000 (2.5000)	1	18
9	.4018	.4018	.3990A	.3990A	.3990 (2.5062)	1	19
10	.3995	.4006B	.3995	.4006B	.4006 (2.4962)	1	18
11	.4026	.4026	.4010A	.4026	.4011 (2.4931)	15	24
12	....	....	.3995A	.4011N	.3995 (2.5031)	....	24
13	....	....	....	.3995N	.3992 (2.5050)	....	24
16	....	....	.3975A	.3992N	.3973 (2.5169)	....	24
17	....	.3978B	....	.3978B	.3978 (2.5138)	....	24
18	....	....	.3954A	.3978N	.3969 (2.5195)	....	24
19	....	....	.3935A	.3969N	.3933 (2.5425)	....	24
20	Exchange Closed; Good Friday						
23	....	.3937B	....	.3937B	.3937 (2.5400)	....	24
24	.3913	.3913	.3913	.3913	.3907 (2.5595)	7	19
25	....	.3910B	....	.3907N	.3914 (2.5549)	....	19
26	.3900	.3900	.3888	.3888	.3884 (2.5746)	2	21
27	.3865	.3896B	.3865	.3865	.3866 (2.5866)	3	19
30	....	....	.3846A	.3866N	.3855 (2.5940)	....	19

DEUTSCHEMARK FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN MAY1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	....	....	....	.3855N	.3843 (2.6021)	....	19
2	....	.3853B	....	.3853B	.3853 (2.5953)	....	18
3	....	.3875B	....	.3875B	.3875 (2.5806)	....	18
4	.3875	.3875	.3840A	.3850	.3840 (2.6041)	7	23
7	.3805	.3805	.3783A	.3783A	.3783 (2.6434)	6	27
8	.3785	.3785	.3775A	.3785	.3785 (2.6420)	10	32
9	....	.3790B	.3775A	.3775A	.3775 (2.6490)	....	28
10	.3780	.3790B	.3780	.3785B	.3785 (2.6420)	10	33
11	.3800	.3800	.3780A	.3800	.3786 (2.6413)	215	222
14	....	.3822B	....	.3822B	.3822 (2.6164)	....	217
15	....	.3838B	....	.3838B	.3842 (2.5025)	....	217
16	.3834	.3840B	.3834	.3840B	.3846 (2.6001)	2	218
17	.3817	.3817	.3805	.3805	.3800 (2.6315)	22	223
18	....	....	.3790A	.3800N	.3792 (2.6371)	....	223
21	.3900	.3810B	.3800	.3800	.3801 (2.6308)	2	223
22	....	.3836B	....	.3836B	.3836 (2.6068)	....	223
23	.3837	.3837	.3805A	.3837	.3803 (2.6295)	1	224
24	.3809	.3875	.3809	.3875	.3868 (2.5853)	10	219
25	.3868	.3868	.3860A	.3868	.3858 (2.5920)	1	220
28	Exchange Closed; Memorial Day						
29	....	....	.3835A	.3858N	.3838 (2.6055)	....	220
30	.3840	.3840	.3838A	.3840	.3847 (2.5994)	1	219
31	....	.3849B	....	.3849B	.3849 (2.5980)	....	219

IN JUNE

1	.3920	.3920	.3920	.3920	.3920 (2.5510)	2	220
4	....	.3940B	....	.3940B	.3938 (2.5393)	....	219
5	.3925	.3925	.3905A	.3905A	.3900 (2.5641)	2	220
6	.3905	.3920	.3905	.3908	.3905 (2.5606)	10	220
7	.3905	.3905	.3875	.3875	.3883 (2.5753)	5	223
8	.3881	.3900B	.3881	.3900B	.3900 (2.5641)	15	222
11	.3855	.3855	.3840	.3840	.3880 (2.5906)	16	237
12	.3858	.3858	.3848A	.3855	.3851 (2.5967)	11	237
13	.3867	.3867	.3853A	.3867	.3851 (2.5967)	2	240
14	.3856	.3856	.3842A	.3842A	.3842 (2.6028)	6	235
15	.3820	.3820	.3820	.3820	.3812 (2.6232)	1	236
18	.3804	.3804	.3799A	.3799A	.3799 (2.6322)	2	237
19	.3787	.3800B	.3778A	.3787	.3787 (2.6406)	2	230
20	....	....	.3765A	.3765A	.3765 (2.6560)	....	230
21	....	....	....	.3765N	.3767 (2.6546)	1	231
22	....	....	....	.3767N	.3768 (2.6553)	....	231
25	.3735	.3739	.3733A	.3733A	.3734 (2.6780)	8	239
26	.3756	.3772B	.3753A	.3763	.3770 (2.6525)	6	237
27	.3757	.3763B	.3740A	.3750A	.3749 (2.6673)	5	240
28	....	.3780B	.3746A	.3748N	.3754 (2.6638)	....	240
29	.3770	.3770	.3762A	.3762A	.3760 (2.6595)	5	243

IN JULY

2	.3751	.3752B	.3747A	.3751	.3752 (2.6652)	7	245
3	.3722	.3732	.3708	.3708	.3710 (2.6954)	102	294
4	Exchange Closed; Independence Day						
5	.3696	.3704	.3691A	.3691A	.3691 (2.7092)	11	273
6	.3687	.3696B	.3687	.3689B	.3689 (2.7107)	1	274
9	.3680	.3718B	.3680	.3718B	.3718 (2.6898)	2	275
10	.3686	.3710B	.3685A	.3685A	.3685 (2.7137)	8	279
11	.3675/r .3674	.3685B	.3668A	.3672	.3677 (2.7196)	22	281
12	.3662	.3663B	.3645A	.3648	.3648 (2.7412)	60	332
13	.3689	.3679	.3665	.3679B	.3679 (2.7181)	7	334
16	.3695	.3700B	.3685	.3685	.3687 (2.7122)	9	338
17	.3685	.3665	.3651	.3654B	.3667 (2.7344)	9	341
18	.3655	.3655	.3641	.3642	.3648 (2.7412)	9	344
19	....	.3665B	....	.3658B	.3658 (2.7337)	....	344
20	.3650	.3650	.3635	.3635	.3642 (2.7457)	23	343
23	.3618	.3623	.3618	.3618A	.3618 (2.7639)	4	342
24	.3620	.3630B	.3620	.3628	.3623 (2.7601)	17	347
25	.3647	.3653B	.3646A	.3648	.3647 (2.7419)	10	350
26	.3650	.3650	.3622A	.3622A	.3622 (2.7609)	5	354
27	.3600	.3606	.3586A	.3598	.3598 (2.7793)	8	351
30	.3590	.3596	.3580A	.3583A	.3583 (2.7831)	6	348
31	.3593	.3593	.3561	.3561	.3564 (2.8068)	4	347

DEUTSCHEMARK FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3560	.3565B	.3553	.3560	.3561 (2.8081)	28	382
2	.3567	.3568B	.3563	.3562A	.3569 (2.7882)	239	500
3	.3626	.3626	.3608	.3626	.3625 (2.7586)	19	505
4	.3599	.3602	.3585	.3585	.3587 (2.7875)	26	513
7	.3554	.3560	.3552	.3552	.3541 (2.8240)	88	587
8	.3555	.3571	.3548	.3561	.3561 (2.8081)	47	609
9	.3572	.3585B	.3557A	.3585B	.3585 (2.7894)	9	608
10	.3583	.3573	.3557A	.3560	.3559 (2.8097)	8	608
13	.3542	.3584	.3540	.3584	.3583 (2.7909)	44	610
14	.3610	.3610	.3585	.3595B	.3596 (2.7808)	18	618
15	.3595	.3635B	.3590A	.3635B	.3637 (2.7495)	2	611
16	.3617	.3627	.3616	.3620B/.3616	.3621 (2.7616)	8	615
17	....	....	....	....	.3621N	.3623 (2.7601)	....	615
20	.3604	.3607	.3595	.3598	.3601 (2.7770)	14	622
21	.3588	.3587	.3580	.3580	.3576 (2.7964)	10	623
22	.3586	.3601B	.3586	.3601B	.3604 (2.7748)	8	628
23	.3609	.3614	.3595A	.3595A	.3590 (2.7855)	11	634
24	.3597	.3608B	.3597	.3608B	.3608 (2.7716)	34	664
27	.3579	.3585B	.3579	.3585B	.3585 (2.7894)	3	666
28	.3590	.3590	.3580	.3590	.3590 (2.7855)	10	671
29	.3598	.3609B	.3583A	.3595	.3599 (2.7785)	2	670
30	.3587	.3587	.3578	.3578B	.3584 (2.7901)	58	695
31	.3580	.3584	.3573	.3573	.3577 (2.7956)	52	728

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	.3544	.3547	.3522	.3522	.3524 (2.8376)	55	756
5	.3514	.3514	.3490	.3507	.3505 (2.8530)	29	765
6	.3501	.3515	.3497	.3514A	.3511 (2.8481)	34	772
7	.3480	.3480	.3450	.3450	.3453 (2.8950)	75	797
10	.3450/.3449	.3462	.3441	.3445/.3441	.3443 (2.9044)	167	854
11	.3428	.3440	.3426	.3432	.3434 (2.9120)	87	867
12	.3447	.3447	.3420	.3427	.3427 (2.9180)	71	902
13	.3409/.3408	.3409	.3389	.3392	.3396 (2.9446)	209	949
14	.3411	.3413	.3388	.3389A	.3389 (2.9507)	223	1067
17	.3362	.3383B	.3322	.3324	.3328 (3.0048)	157	1106
18	.3297	.3330B	.3297	.3324	.3323 (3.0093)	306	1122
19	.3327	.3327	.3305	.3311	.3313 (3.0184)	109	1100
20	.3324/.3323	.3324	.3269	.3271/.3269	.3271 (3.0571)	320	1224
21	.3244	.3371	.3244	.3371B	.3371 (2.9664)	335	1213
24	.3438	.3446	.3381	.3394/.3392	.3391 (2.9489)	343	1241
25	.3355	.3355	.3333	.3349B/.3350	.3348 (2.9868)	254	1244
26	.3328/.3327	.3412B	.3323	.3379A	.3380 (2.9585)	241	1291
27	.3392	.3406	.3373	.3385/.3383	.3382 (2.9568)	505	1627
28	.3380/.3389	.3390	.3336	.3337/.3339	.3338 (2.9958)	525	1685

IN OCTOBER

1	.3383/.3384	.3384	.3354A	.3361	.3361 (2.9753)	64	1711
2	.3375	.3402	.3368A	.3401/.3402	.3400 (2.9411)	184	1720
3	.3401	.3417	.3370	.3370/.3372	.3371 (2.9564)	156	1728
4	.3375	.3395	.3367	.3388	.3390 (2.9498)	33	1729
5	.3375	.3381	.3359	.3361	.3362 (2.9744)	49	1728
8	.3366	.3371	.3350	.3358	.3362 (2.9744)	63	1756
9	.3328/.3330	.3337	.3311	.3312A/.3311	.3313 (3.0184)	319	1781
10	.3305	.3335	.3297	.3310	.3310 (3.0211)	225	1822
11	.3291/.3292	.3313	.3283	.3285/.3283	.3285 (3.0441)	78	1842
12	.3297	.3299	.3278	.3278	.3280 (3.0487)	82	1859
15	.3254/.3256	.3263	.3247	.3249/.3250	.3252 (3.0750)	215	1909
16	.3255/.3256	.3262	.3246	.3249	.3249 (3.0778)	198	1909
17	.3297/.3298	.3298	.3255	.3258/.3262	.3260 (3.0674)	468	2023
18	.3250/.3252	.3286	.3250	.3278A	.3278 (3.0506)	177	2059
19	.3319/.3320	.3332	.3310	.3320/.3322	.3320 (3.0120)	580	2156
22	.3306	.3318	.3299	.3299/.3302B	.3302 (3.0264)	406	2291
23	.3329/.3330	.3364	.3329	.3363/.3362	.3362 (2.9744)	637	2442
24	.3368	.3375	.3350	.3357A/.3356	.3358 (2.9779)	386	2571
25	.3362	.3367	.3340	.3375/.3374A	.3374 (2.9636)	514	2681
26	.3353	.3359B	.3337	.3342	.3342 (2.9922)	338	2675
29	.3322/.3324	.3325	.3308	.3309	.3309 (3.0220)	552	2692
30	.3329	.3351	.3323	.3343	.3342 (2.9922)	592	3036
31	.3355	.3370	.3345	.3369/.3370	.3370 (2.9673)	421	2813

DEUTSCHEMARK FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3386	.3404	.3361	.3403/.3404	.3402 (2.9394)	861	2834
2	.3460/.3455	.3460	.3436	.3455B/.3457	.3456 (2.8935)	2117	3629
5	.3464/.3463	.3472	.3442	.3456/.3454	.3454 (2.8951)	1213	4056
6	.3444/.3445	.3448	.3430	.3436/.3434	.3435 (2.9112)	572	4186
7	.3478/.3480	.3491	.3448	.3485/.3486	.3485 (2.8694)	1372	4668
8	.3448/.3447	.3454	.3439	.3450/.3451	.3451 (2.8977)	912	5028
9	.3421/.3422	.3455	.3421	.3435/.3434	.3436 (2.9103)	1157	5426
12	.3434/.3433	.3448	.3425	.3443/.3442	.3441 (2.9061)	570	5645
13	.3459/.3460	.3463	.3420	.3424/.3426	.3426 (2.9188)	1214	5864
14	.3432/.3433	.3437	.3406	.3424/.3423	.3425 (2.9197)	1387	5899
15	.3412/.3413	.3428	.3404	.3409/.3411	.3411 (2.9316)	860	6124
16	.3416/.3417	.3422	.3405	.3407/.3406	.3409 (2.9334)	747	6348
19	.3399/.3401	.3406	.3376	.3379/.3381	.3382 (2.9568)	1718	6223
20	.3384/.3385	.3387	.3358	.3368/.3366	.3368 (2.9691)	1346	6332
21	.3357/.3358	.3375	.3345	.3358/.3357	.3358 (2.9779)	1353	6528
22	Exchange Closed; Thanksgiving Day						
23	.3350/.3352	.3352	.3324	.3327A/.3324	.3328 (3.0048)	2920	7550
26	.3305/.3307	.3309	.3297	.3300/.3297	.3299 (3.0312)	5581	9171
27	.3307/.3308	.3316	.3283	.3292/.3293	.3293 (3.0367)	4437	10541
28	.3281/.3282	.3312	.3275	.3283/.3286	.3285 (3.0441)	4108	12082
29	.3286/.3283	.3295	.3270	.3282/.3280	.3281 (3.0478)	2536	13089
30	.3265/.3267	.3270	.3245	.3245/.3248	.3247 (3.0797)	4047	14089

IN DECEMBER

3	.3238/.3236	.3274	.3236	.3271/.3274	.3272 (3.0562)	8575	16339
4	.3269/.3267	.3309	.3267	.3299/.3297	.3298 (3.0321)	18653	19360
5	.3297/.3299	.3301	.3263	.3265/.3267	.3266 (3.0618)	22450	21482
6	.3290/.3287	.3309	.3275	.3296/.3299	.3297 (3.0350)	23078	24355
7	.3287/.3288	.3288	.3262	.3270/.3268	.3269 (3.0590)	18761	25685
10	.3265/.3263	.3278	.3259	.3263/.3262	.3263 (3.0648)	14394	25479
11	.3271/.3274	.3285	.3261	.3266/.3265	.3265 (3.0627)	17288	27087
12	.3263/.3262	.3273	.3261	.3266/.3265	.3265 (3.0627)	13554	30206
13	.3266/.3264	.3267	.3244	.3248/.3246	.3247 (3.0797)	18814	30881
14	.3247/.3242	.3280	.3242	.3269/.3267	.3268 (3.0598)	21680	34089
17	.3257/.3254	.3267	.3250	.3258/.3259	.3259 (3.0684)	12857	35054
18	.3259/.3260	.3270	.3255	.3265/.3267	.3266 (3.0618)	12656	38038
19	.3258/.3261	.3261	.3238	.3239/.3241	.3240 (3.0864)	18104	35210
20	.3241/.3243	.3249	.3216	.3220/.3221	.3221 (3.1046)	21014	33837
21	.3223/.3219	.3242	.3216	.3234/.3240	.3237 (3.0892)	9547	33737
24	.3229/.3227	.3233	.3204	.3212/.3210	.3211 (3.1142)	3920	33779
25	Exchange Closed; Christmas						
26	.3218/.3216	.3223	.3212	.3216/.3215	.3217 (3.1084)	2802	33128
27	.3201/.3204	.3208	.3191	.3196/.3194	.3195 (3.1298)	8390	32770
28	.3205/.3203	.3212	.3192	.3206/.3210	.3208 (3.1172)	5403	32591
31	.3188/.3190	.3196	.3186	.3189/.3186	.3188 (3.1367)	3660	32397

JUNE 1985 FUTURES CONTRACT

IN JULY 1984

23	.3705	.3705	.3685A	.3685A	.3685 (2.7137)	1	1
24	.3680	.3690B	.3680	.3680	.3680 (2.7173)	1	1
25	.3710	.3710	.3710	.3710	.3705 (2.6990)	1	2
26	.3698	.3698	.3697A	.3697A	.3680 (2.7173)	1	2
27	....	....	.3655A	.3655A	.3655 (2.7359)	....	2
30	....	....	.3648A	.3648A	.3648 (2.7412)	....	2
31	....	....	.3625A	.3625A	.3620 (2.7624)	....	2

DEUTSCHEMARK FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3620	.3620	.3615	.3617B	.3619 (2.7631)	11	11
2	....	.3650B	....	.3619N	.3647 (2.7419)	....	10
3	....	.3680B	....	.3680B	.3680 (2.7173)	....	10
6	....	....	....	.3680N	.3644 (2.7442)	....	10
7	....	....	....	.3644N	.3599 (2.7785)	....	7
8	.3616	.3623B	.3610A	.3618	.3616 (2.7654)	3	6
9	.3625	.3638B	.3613A	.3638B	.3640 (2.7472)	2	10
10	....	....	.3620A	.3620A	.3613 (2.7677)	....	10
13	.3600	.3632B	.3600	.3632B	.3637 (2.7495)	1	11
14	.3645	.3650B	.3640A	.3650B	.3650 (2.7397)	2	13
15	.3657	.3672B	.3650A	.3669	.3691 (2.7092)	6	19
16	.3677	.3686	.3677	.3686	.3676 (2.7203)	7	26
17	.3678	.3678	.3668	.3670	.3673 (2.7225)	33	35
20	....	....	.3650A	.3673N	.3652 (2.7382)	13	32
21	....	....	.3634A	.3634A	.3628 (2.7563)	....	32
22	.3629	.3656B	.3629	.3656B	.3656 (2.7352)	1	33
23	....	.3668B	.3645A	.3645A	.3643 (2.7449)	5	37
24	.3647	.3658B	.3647	.3658B	.3658 (2.7337)	4	37
27	....	....	.3638A	.3658N	.3634 (2.7517)	....	37
28	....	....	....	.3634N	.3640 (2.7472)	....	37
29	....	....	....	.3640N	.3649 (2.7404)	....	37
30	.3636	.3636	.3636	.3636	.3636 (2.7502)	6	43
31	.3639	.3639	.3631A	.3639	.3631 (2.7540)	1	41

IN SEPTEMBER

1	Exchange Closed: Labor Day						
4	.3587	.3587	.3577A	.3577A	.3577 (2.7956)	7	46
5	.3565	.3565	.3560	.3561	.3558 (2.8105)	15	57
6	.3551	.3556	.3551	.3556	.3560 (2.8089)	4	58
7	.3520	.3520	.3510	.3512	.3506 (2.8522)	22	68
10	....	....	....	.3506N	.3495 (2.8612)	....	68
11	.3486@.3487	.3487	.3480	.3480	.3483 (2.8710)	3	68
12	.3500	.3500	.3475A	.3490	.3478 (2.8752)	7	53
13	.3465	.3485	.3444A	.3455	.3450 (2.8985)	12	63
14	.3440	.3440	.3440	.3440	.3440 (2.9069)	9	65
17	.3410	.3410	.3385	.3385	.3380 (2.9585)	2	67
18	.3372	.3380B	.3370	.3370	.3372 (2.9655)	....	67
19	.3372	.3372	.3357A	.3372	.3363 (2.9735)	2	68
20	.3338	.3338	.3338	.3338	.3327 (3.0057)	4	73
21	.3382	.3427	.3370A	.3427B	.3427 (2.9180)	18	86
24	.3485	.3495	.3442A	.3445	.3445 (2.9027)	5	86
25	.3400	.3405B	.3395A	.3404	.3401 (2.9403)	13	90
26	....	.3450B	.3380A	.3401N	.3433 (2.9129)	....	86
27	.3452	.3452	.3440A	.3452	.3435 (2.9112)	2	88
28	.3391	.3394B	.3391	.3391	.3392 (2.9481)	5	88

IN OCTOBER

1	.3426	.3434B	.3405	.3405	.3412 (2.9306)	108	189
2	.3414	.3445B	.3414	.3445B	.3449 (2.8993)	2	187
3	.3458	.3458	.3425A	.3430	.3421 (2.9231)	14	194
4	.3434	.3439B	.3434	.3437	.3438 (2.9086)	12	186
5	.3415	.3415	.3412A	.3413A	.3411 (2.9316)	5	190
8	.3417	.3417	.3400	.3400	.3411 (2.9316)	16	192
9	.3383	.3383	.3364A	.3364A	.3361 (2.9753)	26	210
10	.3355	.3370	.3346	.3370	.3358 (2.9779)	21	223
11	.3341	.3356B	.3329	.3329	.3332 (3.0012)	12	223
12	.3343	.3343	.3329A	.3331	.3327 (3.0057)	9	225
15	.3302	.3304B	.3293	.3293	.3297 (3.0330)	59	237
16	.3294	.3304B	.3294	.3294	.3294 (3.0358)	6	242
17	.3333	.3333	.3308A	.3312	.3305 (3.0257)	3	242
18	.3320	.3330B	.3312A	.3320	.3323 (3.0093)	1	243
19	.3355	.3365B	.3350	.3360	.3362 (2.9744)	97	315
22	.3350	.3358	.3346A	.3346A	.3345 (2.9895)	5	299
23	.3380	.3404	.3380	.3404	.3404 (2.9377)	6	305
24	.3411	.3415B	.3393A	.3402	.3400 (2.9411)	2	307
25	.3416	.3416	.3390A	.3416	.3416 (2.9274)	5	307
26	.3400	.3400	.3386A	.3386A	.3385 (2.9542)	38	317
29	.3365	.3365	.3353A	.3353A	.3353 (2.9824)	95	261
30	.3371	.3392	.3371	.3386A	.3385 (2.9542)	8	266
31	.3388	.3410B	.3384	.3405	.3411 (2.9316)	28	266

DEUTSCHEMARK FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3407	.3442B	.3405	.3442B	.3442 (2.9052)	7	270
2	.3496	.3502	.3482A	.3498@.3502	.3499 (2.8579)	4	268
5	.3507	.3511	.3485	.3501	.3494 (2.8620)	14	272
6	.3483	.3486B	.3475	.3480A	.3475 (2.8776)	9	280
7	.3516	.3525	.3498A	.3525	.3525 (2.8368)	38	285
8	....	....	.3491A	.3525N	.3493 (2.8629)	....	285
9	.3493	.3493	.3480A	.3480A	.3477 (2.8760)	20	303
12	.3478	.3480B	.3478	.3480B	.3480 (2.8735)	4	303
13	.3495	.3495	.3480	.3480	.3467 (2.8843)	9	306
14	.3455	.3465	.3445	.3465	.3467 (2.8843)	39	327
15	.3459	.3463B	.3443	.3443	.3449 (2.8993)	13	327
16	.3450	.3454	.3445A	.3448A	.3447 (2.9010)	2	327
19	.3431	.3434B	.3407	.3410	.3414 (2.9291)	52	307
20	.3405	.3410	.3399	.3406	.3402 (2.9394)	40	325
21	.3386@.3385	.3405	.3383	.3390	.3392 (2.9481)	31	334
22	Exchange Closed: Thanksgiving Day						
23	.3385	.3385	.3368	.3368	.3363 (2.9735)	22	338
26	.3335	.3343	.3335	.3341	.3334 (2.9994)	100	380
27	.3346	.3348B	.3326	.3326	.3328 (3.0048)	16	401
28	.3320	.3345	.3316	.3323	.3319 (3.0129)	203	502
29	.3314	.3318	.3312	.3315	.3315 (3.0165)	12	512
30	.3300	.3302	.3275	.3282	.3282 (3.0469)	319	720

IN DECEMBER

3	.3272	.3310	.3272	.3310	.3310 (3.0211)	125	758
4	.3305	.3335	.3302	.3332	.3332 (3.0012)	50	772
5	.3330	.3330	.3295	.3295	.3296 (3.0339)	44	800
6	.3322	.3340	.3312A	.3332A	.3332 (3.0012)	48	816
7	.3315	.3315	.3296	.3302@.3304	.3302 (3.0284)	76	840
10	.3300	.3310B	.3296A	.3300	.3297 (3.0330)	63	883
11	.3307	.3316	.3293	.3298	.3298 (3.0321)	64	884
12	.3296	.3304B	.3295	.3297	.3298 (3.0321)	14	891
13	.3297	.3298	.3277	.3277@.3280	.3280 (3.0487)	158	959
14	.3260	.3308	.3280	.3300	.3300 (3.0303)	177	1008
17	.3294	.3294	.3283	.3293B	.3292 (3.0376)	250	1088
18	.3294	.3302	.3290	.3301	.3300 (3.0303)	80	1084
19	.3296	.3296	.3272	.3272	.3274 (3.0543)	132	1093
20	.3276	.3284	.3250	.3251@.3250	.3254 (3.0731)	253	1169
21	.3256	.3268	.3250	.3265	.3268 (3.0599)	143	1124
24	.3255@.3252	.3263	.3235	.3239	.3239 (3.0873)	97	1107
25	Exchange Closed: Christmas						
26	.3243	.3250	.3243	.3248	.3248 (3.0788)	47	1091
27	.3231	.3236	.3222	.3224@.3223	.3225 (3.1007)	111	1085
28	.3233@.3234	.3241	.3225	.3238@.3240	.3238 (3.0683)	74	1084
31	.3219@.3220	.3227	.3215	.3217	.3217 (3.1084)	102	1103

SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

3	Exchange Closed: Labor Day						
18	.3460	.3460	.3460	.3460	.3442 (2.9052)	1	1
19	....	....	....	.3442N	.3442 (2.9052)	....	1
20	.3424	.3424	.3424	.3424	.3392 (2.9481)	4	1
21	....	....	....	.3392N	.3492 (2.8636)	....	1
24	....	.3535B	....	.3492N	.3505 (2.8530)	....	1
25	....	....	.3455A	.3505N	.3480 (2.8801)	....	1
26	.3450	.3510B	.3450	.3493B	.3492 (2.8636)	1	2
27	....	....	....	.3492N	.3494 (2.8620)	....	2
28	....	....	.3450A	.3494N	.3452 (2.8968)	....	2

DEUTSCHEMARK FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	....	.3494B	....	.3452N	.3472 (2.8801)	....	2
2	....	.3505B	....	.3472N	.3509 (2.8498)	....	2
3	....	.3514B	.3482A	.3508N	.3481 (2.8727)	....	2
4	....	.3495B	.3480A	.3481N	.3498 (2.8587)	....	2
5	.3488	.3458	.3458	.3458	.3464 (2.8868)	1	2
8	....	....	....	....	.3464N	.3464 (2.8868)	....	2
9	.3425	.3425	.3420	.3420	.3414 (2.9291)	6	7
10	....	.3415B	.3410A	.3414N	.3411 (2.9316)	....	4
11	.3395	.3397	.3395	.3397	.3390 (2.9496)	4	8
12	.3380	.3383B	.3380	.3380	.3380 (2.9585)	4	8
15	....	....	....	.3350A	.3350N	.3349 (2.9850)	1	9
16	....	....	....	....	.3349N	.3346 (2.9866)	....	9
17	....	.3365B	....	.3346N	.3352 (2.9832)	....	9
18	.3375	.3375	.3375	.3375	.3375 (2.9629)	1	10
19	.3410	.3410	.3410	.3410	.3410 (2.9325)	5	14
22	....	....	....	....	.3410N	.3393 (2.9472)	....	12
23	.3450	.3450	.3450	.3450	.3454 (2.8951)	1	13
24	.3460	.3465B	.3442A	.3445	.3446 (2.9019)	59	64
25	....	.3461B	....	.3446N	.3457 (2.8926)	....	64
26	....	....	....	....	.3457N	.3427 (2.9180)	....	64
29	....	....	....	.3386A	.3395A	.3395 (2.9455)	....	64
30	....	....	.3430B	....	.3395N	.3425 (2.9197)	....	64
31	.3435	.3441B	.3436	.3436	.3452 (2.8968)	60	64

IN NOVEMBER

1	.3453	.3486B	.3453	.3486B	.3486 (2.8686)	2	66
2	....	....	....	.3486N	.3538 (2.8264)	....	66
5	....	....	....	.3538N	.3537 (2.8272)	....	66
6	....	....	.3526A	.3526A	.3520 (2.8409)	....	66
7	....	.3560B	....	.3560B	.3570 (2.8011)	....	66
8	.3545	.3545	.3539A	.3545	.3540 (2.8248)	3	69
9	....	....	....	.3540N	.3525 (2.8368)	....	68
12	....	....	.3523A	.3525N	.3527 (2.8352)	....	68
13	.3542	.3542	.3525A	.3525A	.3514 (2.8457)	3	70
14	.3505	.3508B	.3500A	.3508B	.3510 (2.8490)	22	63
15	....	....	.3493A	.3510N	.3491 (2.8645)	....	63
16	.3487	.3497	.3487A	.3490A	.3489 (2.8661)	3	63
19	.3472	.3472	.3461A	.3461A	.3458 (2.8918)	3	66
20	.3454	.3454	.3438A	.3454	.3442 (2.9052)	7	65
21	....	....	....	.3442N	.3432 (2.9137)	....	65
22	Exchange Closed; Thanksgiving Day						
23	.3430	.3430	.3408	.3410	.3403 (2.9385)	27	80
26	....	....	....	.3403N	.3374 (2.9638)	....	75
27	....	....	....	.3374N	.3372 (2.9655)	....	75
28	.3381	.3381	.3361	.3361	.3359 (2.9770)	1	74
29	....	....	....	.3359N	.3359 (2.9770)	....	74
30	.3350	.3360	.3340A	.3350	.3326 (3.0066)	1	75

IN DECEMBER

3	.3364	.3364	.3364	.3364	.3364 (2.9728)	1	76
4	....	....	....	.3364N	.3364 (2.9728)	....	76
5	....	....	....	.3364N	.3350 (2.9850)	....	76
6	.3372	.3372	.3372	.3372	.3372 (2.9655)	1	76
7	....	....	....	.3372N	.3343 (2.9913)	....	76
10	.3350	.3350	.3345A	.3345A	.3338 (2.9958)	30	106
11	....	....	....	.3338N	.3338 (2.9958)	....	106
12	.3343	.3343	.3338A	.3343	.3338 (2.9958)	2	108
13	....	....	.3321A	.3338N	.3317 (3.0147)	....	108
14	.3324	.3333	.3324	.3333	.3337 (2.9967)	6	109
17	.3324	.3332B	.3320	.3320	.3328 (3.0048)	2	109
18	....	....	....	.3328N	.3335 (2.9985)	....	109
19	.3320	.3320	.3305	.3305	.3309 (3.0220)	26	121
20	.3310	.3310	.3300	.3300	.3291 (3.0385)	4	118
21	.3295	.3305B	.3295	.3295	.3305 (3.0257)	1	119
24	.3280	.3280	.3275A	.3280	.3280 (3.0487)	1	120
25	Exchange Closed; Christmas						
26	.3285	.3285	.3262	.3285	.3285 (3.0441)	21	134
27	.3264	.3264	.3250	.3260	.3261 (3.0665)	10	133
28	....	.3265B	....	.3261N	.3274 (3.0543)	....	133
31	.3259	.3259	.3255A	.3259	.3259 (3.0684)	5	137
25	.3482	.3482	.3482	.3482	.3487 (2.8677)	1	1
26	.3466	.3466	.3466	.3466	.3466 (2.8851)	1	1
29	....	....	....	.3466N	.3466 (2.8851)	....	....

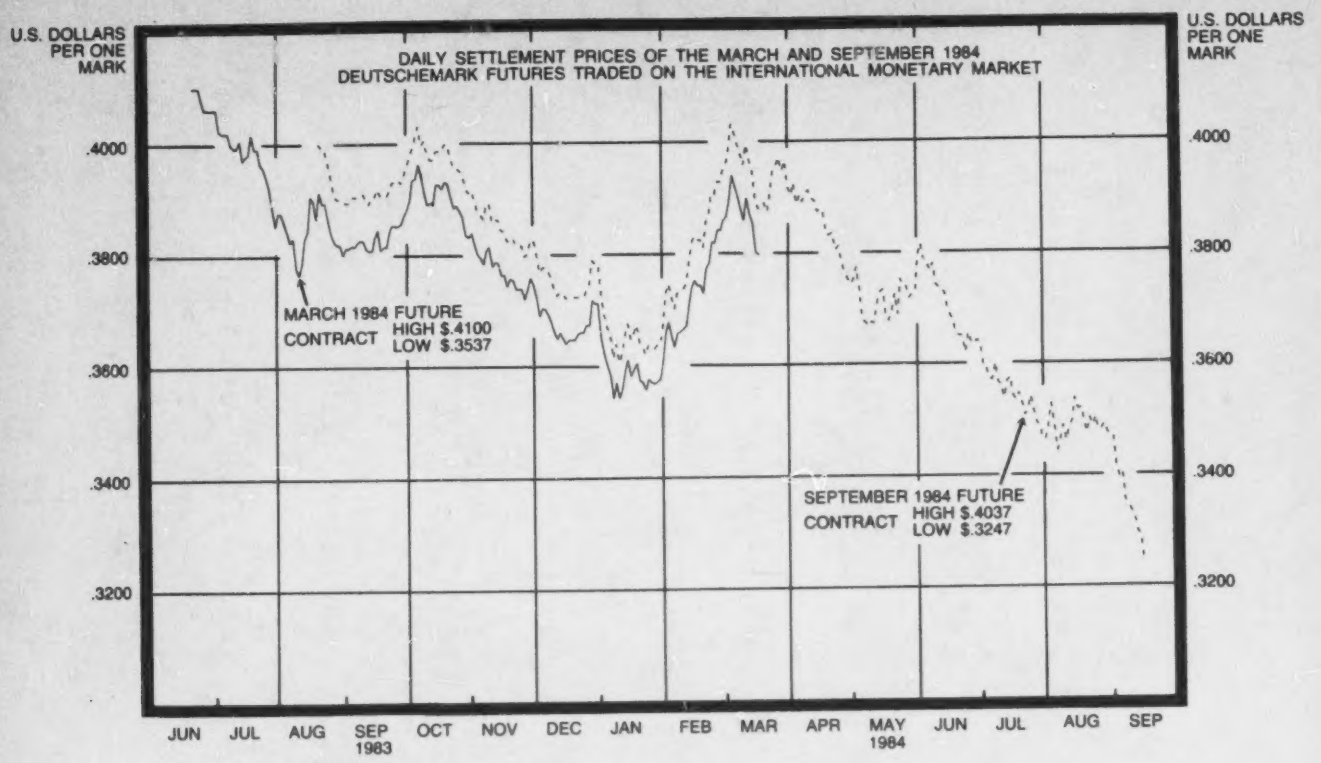
DEUTSCHEMARK FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

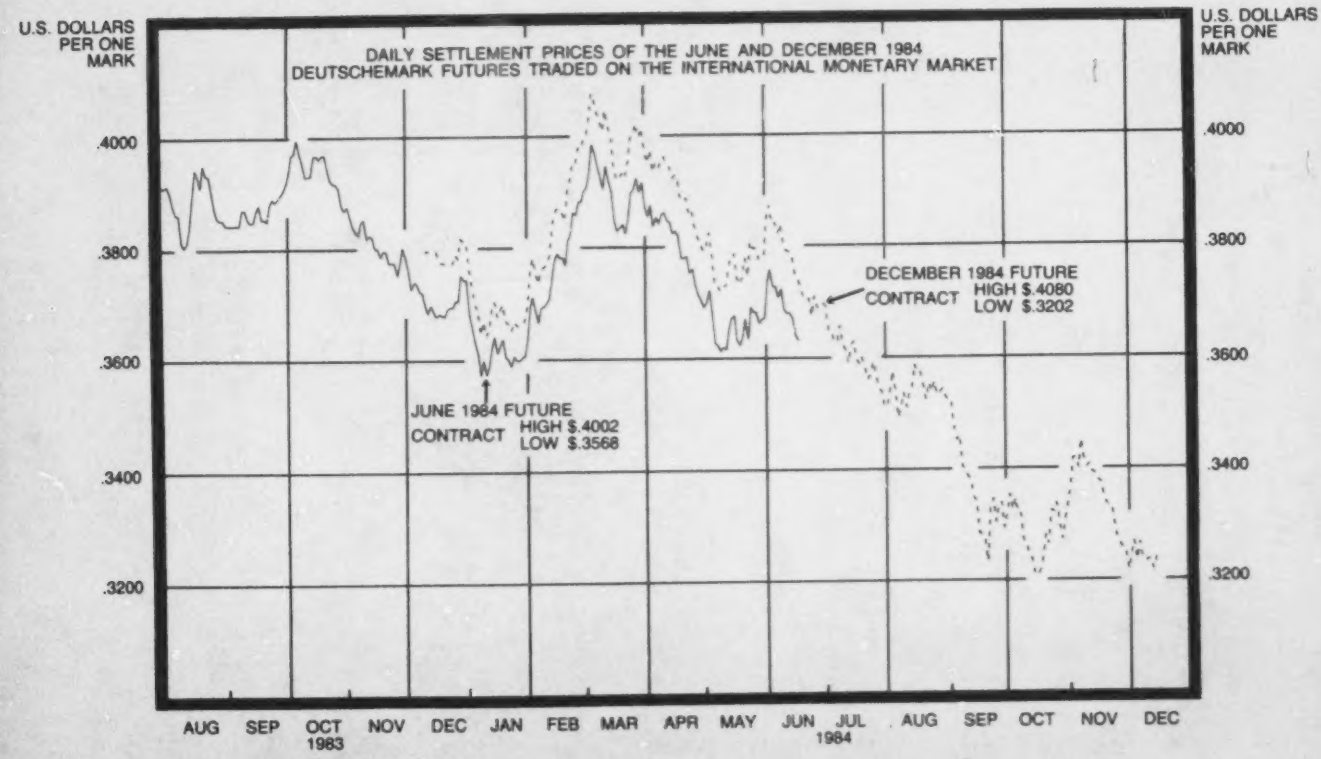
IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
5	.3610	.3610	.3610	.3610	.3610 (2.7700)	1	1
6	.3584	.3584	.3584	.3584	.3578 (2.7948)	10	11
7	....	.3620B	....	.3578N	.3628 (2.7563)	1	11
8	.3584	.3584	.3576	.3584	.3585 (2.7894)	143	107
9	.3585	.3585	.3585	.3585	.3572 (2.7995)	....	105
12	....	....	....	.3572N	.3572 (2.7995)	....	100
13	....	....	....	.3572N	.3562 (2.8074)	....	100
14	....	....	....	.3562N	.3562 (2.8074)	....	100
15	....	....	....	.3562N	.3547 (2.8192)	....	100
16	....	....	....	.3547N	.3535 (2.8288)	....	100
19	....	....	....	.3535N	.3510 (2.8490)	....	100
20	....	....	....	.3510N	.3487 (2.8677)	....	100
21	....	....	....	.3487N	.3477 (2.8760)	....	100
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	.3477N	.3448 (2.9002)	....	100
26	....	....	....	.3448N	.3423 (2.9214)	....	100
27	....	....	....	.3423N	.3423 (2.9214)	....	100
28	....	....	....	.3423N	.3415 (2.9282)	....	100
29	.3410	.3410	.3410	.3410	.3410 (2.9325)	1	101
30	....	....	....	.3410N	.3410 (2.9325)	....	101

IN DECEMBER

3	....	....	....	.3410N	.3410 (2.9325)	....	101
4	....	....	....	.3410N	.3410 (2.9325)	....	101
5	....	....	....	.3410N	.3388 (2.9515)	....	101
6	....	....	....	.3388N	.3418 (2.9256)	....	101
7	....	....	....	.3418N	.3380 (2.9585)	....	101
10	....	....	....	.3380N	.3380 (2.9585)	....	101
11	....	....	....	.3380N	.3380 (2.9585)	....	101
12	....	....	....	.3380N	.3380 (2.9585)	....	101
13	.3375	.3375	.3375	.3375	.3357 (2.9788)	1	102
14	....	.3399B	....	.3357N	.3377 (2.9612)	....	102
17	....	....	....	.3377N	.3377 (2.9612)	....	102
18	....	....	....	.3377N	.3384 (2.9550)	....	102
19	.3373	.3373	.3373	.3373	.3358 (2.9779)	2	104
20	....	....	....	.3358N	.3340 (2.9940)	....	104
21	....	.3350B	....	.3340N	.3355 (2.9806)	....	104
24	.3348	.3348	.3348	.3348	.3315 (3.0165)	1	105
25	Exchange Closed; Christmas						
26	....	....	....	.3315N	.3320 (3.0120)	....	105
27	.3302	.3302	.3300	.3300	.3300 (3.0303)	2	107
28	.3310	.3310	.3310	.3310	.3313 (3.0184)	3	109
31	....	....	.3298A	.3298A	.3298 (3.0321)	....	109


U.S. DOLLARS PER ONE MARK
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984
DEUTSCHEMARK FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
.4000
.3800
.3600
.3400
.3200
MARCH 1984 FUTURE CONTRACT HIGH $.4100 LOW $.3537
SEPTEMBER 1984 FUTURE CONTRACT HIGH $.4037 LOW $.3247
JUN JUL AUG SEP 1983 OCT NOV DEC JAN FEB MAR APR MAY 1984 JUN JUL AUG SEP


U.S. DOLLARS PER ONE MARK
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984
DEUTSCHEMARK FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
.4000
.3800
.3600
.3400
.3200
DECEMBER 1984 FUTURE CONTRACT HIGH $.4080 LOW $.3202
JUNE 1984 FUTURE CONTRACT HIGH $.4002 LOW $.3568
AUG SEP OCT 1983 NOV DEC JAN FEB MAR APR MAY JUN JUL 1984 AUG SEP OCT NOV DEC

DEUTSCHEMARK FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	21,346	21,944	---	17,495	31,832	---	16,745	---	17,623	33,222	---
2	Closed	28,373	27,476	24,692	18,022	---	8,675	24,016	---	22,590	37,315	---
3	13,251	25,940	---	28,857	26,646	---	18,945	21,618	Closed	30,690	---	23,598
4	12,044	---	---	16,714	22,632	29,592	Closed	---	28,332	18,961	---	29,354
5	15,456	---	22,812	21,624	---	26,198	12,890	---	25,975	18,342	34,560	29,802
6	10,481	25,405	33,016	15,865	---	20,328	13,164	20,316	21,148	---	16,885	28,744
7	---	23,740	28,872	---	21,470	26,533	---	20,594	22,536	---	40,676	21,591
8	---	19,957	39,252	---	20,509	20,487	---	21,577	---	8,407	25,699	---
9	14,467	27,461	21,819	17,506	22,309	---	23,270	20,841	---	23,456	31,240	---
10	14,301	20,047	---	16,740	22,611	---	31,092	21,589	29,449	28,525	---	20,450
11	14,548	---	---	18,330	15,943	29,434	27,746	---	25,340	20,096	---	22,273
12	13,262	---	25,984	18,360	---	32,123	16,164	---	21,160	18,042	13,167	16,149
13	13,728	9,045	26,102	14,722	---	26,921	21,060	20,997	27,535	---	34,364	22,378
14	---	39,283	34,200	---	20,664	22,301	---	28,711	25,257	---	31,401	26,868
15	---	40,555	29,005	---	23,870	22,823	---	33,518	---	20,952	26,478	---
16	16,253	27,549	23,723	16,466	21,842	---	20,079	27,801	---	20,321	18,520	---
17	16,969	17,819	---	14,491	22,466	---	16,893	15,947	24,859	23,376	---	14,674
18	17,941	Closed	---	19,903	13,777	15,250	18,883	---	42,435	21,851	---	12,789
19	16,852	---	28,447	22,167	---	16,555	21,103	---	25,771	25,874	26,309	18,264
20	17,762	---	24,681	Closed	---	22,500	13,753	19,585	26,424	---	23,411	21,281
21	---	24,754	23,856	---	17,824	17,067	---	18,877	47,851	---	20,401	9,891
22	---	31,084	23,097	---	18,892	9,993	---	22,001	---	17,638	Closed	---
23	11,958	31,303	18,408	9,683	24,840	---	17,113	24,155	---	29,894	20,803	---
24	15,210	27,696	---	22,618	28,882	---	19,894	12,084	30,633	26,035	---	4,019
25	14,487	---	---	13,206	23,644	12,382	25,706	---	31,164	32,359	---	Closed
26	13,816	---	23,123	15,440	---	21,483	22,151	---	40,155	27,529	31,003	2,870
27	9,330	28,148	25,049	22,387	---	26,034	17,195	15,316	23,396	---	29,616	8,513
28	---	37,514	27,288	---	Closed	19,828	---	17,997	22,742	---	31,319	5,480
29	---	35,137	23,291	---	16,724	11,093	---	15,241	---	17,604	21,566	---
30	8,630	---	16,115	12,928	18,732	---	11,983	10,429	---	20,507	27,106	---
31	15,521	---	---	---	9,189	---	23,192	4,955	---	23,321	---	3,967
Total	296,297	542,156	567,560	362,699	448,985	460,757	400,951	454,910	542,162	513,993	575,083	342,755
Average	14,109	27,108	25,798	18,135	20,408	21,941	19,093	19,779	28,535	22,348	27,385	17,138

DEUTCHEMARK FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	27,986	40,116	---	32,421	38,061	---	30,008	---	37,410	49,460	---
2	Closed	30,577	40,840	36,639	32,144	---	24,821	31,401	---	39,020	49,053	---
3	21,980	32,910	---	35,313	32,309	---	26,249	33,017	Closed	39,201	---	47,071
4	20,938	---	---	35,232	31,605	40,182	Closed	---	33,270	38,612	---	46,679
5	23,046	---	40,354	34,990	---	39,963	25,671	---	35,773	37,586	47,780	45,350
6	22,635	33,540	42,693	35,373	---	40,465	25,457	32,602	36,499	---	49,282	46,057
7	---	31,756	42,207	---	32,374	38,925	---	32,205	38,794	---	49,233	47,140
8	---	34,525	43,098	---	33,439	39,959	---	32,312	---	36,941	49,490	---
9	21,936	33,877	40,423	35,585	33,236	---	27,431	33,847	---	35,680	51,034	---
10	21,764	35,772	---	35,202	33,827	---	27,655	32,804	39,230	37,257	---	43,891
11	22,095	---	---	35,624	33,622	37,556	27,734	---	39,237	36,101	---	41,440
12	22,424	---	41,298	35,623	---	34,161	26,784	---	40,764	36,313	52,359	43,458
13	22,749	36,452	41,512	35,684	---	34,102	26,701	34,343	38,907	---	50,852	40,875
14	---	42,993	40,334	---	33,482	33,587	---	34,720	39,450	---	48,814	42,849
15	---	42,730	42,716	---	34,774	33,282	---	35,858	---	37,177	49,727	---
16	24,196	39,666	40,469	35,416	31,752	---	26,800	36,316	---	38,985	48,815	---
17	22,616	36,097	---	35,975	33,329	---	26,939	36,009	39,800	37,288	---	43,336
18	23,635	Closed	---	36,153	33,984	31,994	26,477	---	43,572	39,867	---	39,332
19	25,170	---	39,287	35,589	---	30,332	28,417	---	35,354	41,177	47,456	36,528
20	24,490	---	41,118	Closed	---	23,863	27,729	34,225	35,440	---	46,271	35,228
21	---	41,076	32,460	---	33,349	23,108	---	33,491	36,941	---	47,022	35,084
22	---	44,651	31,992	---	34,800	23,050	---	34,796	---	41,380	Closed	---
23	24,488	41,931	32,291	36,957	32,663	---	27,942	34,046	---	44,752	46,209	---
24	24,619	41,506	---	35,906	33,570	---	28,326	34,961	35,750	44,396	---	35,111
25	25,069	---	---	35,184	35,383	23,504	29,706	---	37,919	45,161	---	Closed
26	26,349	---	34,076	35,275	---	24,624	29,918	---	39,520	41,629	45,101	34,458
27	25,132	41,259	33,489	34,918	---	24,105	30,004	33,114	38,858	---	44,345	34,095
28	---	38,445	37,322	---	Closed	25,436	---	33,491	37,068	---	45,825	33,917
29	---	38,569	36,924	---	33,741	25,166	---	35,128	---	40,579	46,742	---
30	25,609	---	37,871	33,228	34,474	---	29,507	34,196	---	41,984	44,888	---
31	24,830	---	---	---	34,665	---	29,713	34,871	---	42,785	---	33,746
Total	495,770	749,318	854,890	709,866	734,943	665,425	579,981	777,761	722,146	911,281	1009,738	805,645
Average	23,608	37,466	38,859	35,493	33,407	31,687	27,618	33,816	38,008	39,621	48,083	40,282

DEUTSCHEMARK FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	....	....	....
2	Closed	....	....	....	....	....	....	....	Closed	....	....	....
3	....	....	....	....	....	....	Closed	....	....	....	....	....
4	....	....	....	....	....	....	....	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	6,983
18	....	Closed	....	....	....	....	....	....	8,068	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	6,617	....	....	....	....	....	....
21	....	....	8,008	....	....	....	....	....	....	....	Closed	....
22	....	....	....	....	....	....	....	....	....	....	....	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	Closed
25	....	....	....	....	....	....	....	....	....	....	....	....
26	....	....	....	....	....	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	6,983
Total	....	....	8,008	....	....	6,617	....	....	8,068	....	....	....

1984 DEUTSCHEMARK INTERBANK SPOT PRICES
(In U.S. Dollars per one Deutschemark, Bid Side)

JANUARY

Date	7:30	High	Low	Last	1:00
1...	...	...	...	...	...
2...	Closed				
3...	.3634	.3641	.3608	.3608	.3615
4...	.3581	.3594	.3576	.3582	.3590
5...	.3576	.3580	.3559	.3563	.3575
6...	.3565	.3566	.3546	.3546	.3556
7...	...	...	...	...	...
8...	...	...	...	...	...
9...	.3526	.3535	.3514	.3515	.3519
10...	.3559	.3565	.3536	.3536	.3550
11...	.3536	.3538	.3514	.3526	.3514
12...	.3515	.3541	.3514	.3531	.3534
13...	.3527	.3575	.3527	.3571	.3568
14...	...	...	...	...	...
15...	...	...	...	...	...
16...	.3563	.3590	.3561	.3581	.3587
17...	.3584	.3590	.3552	.3556	.3552
18...	.3551	.3568	.3547	.3568	.3560
19...	.3577	.3590	.3570	.3582	.3570
20...	.3563	.3587	.3537	.3546	.3546
21...	...	...	...	...	...
22...	...	...	...	...	...
23...	.3542	.3561	.3542	.3546	.3551
24...	.3537	.3546	.3531	.3537	.3534
25...	.3539	.3556	.3538	.3554	.3550
26...	.3555	.3565	.3546	.3546	.3547
27...	.3553	.3553	.3541	.3553	.3547
28...	...	...	...	...	...
29...	...	...	...	...	...
30...	.3553	.3562	.3548	.3549	.3551
31...	.3551	.3559	.3546	.3557	.3555

FEBRUARY

7:30	High	Low	Last	1:00
.3568	.3586	.3568	.3586	.3580
.3613	.3641	.3611	.3641	.3632
.3637	.3665	.3629	.3657	.3658
...	...	...	...	...
...	...	...	...	...
.3635	.3678	.3619	.3621	.3638
.3613	.3629	.3608	.3627	.3619
.3635	.3648	.3628	.3644	.3640
.3663	.3663	.3632	.3649	.3637
.3641	.3657	.3635	.3645	.3650
...	...	...	...	...
...	...	...	...	...
.3667	.3667	.3652	.3656	.3656
.3640	.3707	.3639	.3707	.3684
.3719	.3749	.3710	.3720	.3726
.3748	.3755	.3717	.3734	.3717
.3720	.3743	.3720	.3726	.3729
...	...	...	...	...
...	...	...	...	...
Closed				
.3692	.3724	.3690	.3723	.3711
.3742	.3771	.3741	.3755	.3762
.3772	.3780	.3749	.3773	.3754
.3805	.3810	.3793	.3803	.3804
...	...	...	...	...
...	...	...	...	...
.3789	.3840	.3782	.3835	.3804
.3843	.3855	.3823	.3829	.3840
.3835	.3865	.3823	.3824	.3833
...	...	...	...	...
...	...	...	...	...

MARCH

7:30	High	Low	Last	1:00
.3836	.3863	.3827	.3863	.3838
.3869	.3886	.3848	.3862	.3869
...	...	...	...	...
...	...	...	...	...
.3892	.3894	.3872	.3885	.3882
.3903	.3940	.3898	.3939	.3921
.3937	.3943	.3886	.3887	.3905
.3882	.3906	.3852	.3897	.3876
.3884	.3887	.3866	.3868	.3874
...	...	...	...	...
...	...	...	...	...
.3839	.3866	.3834	.3851	.3858
.3872	.3899	.3863	.3888	.3884
.3925	.3934	.3866	.3868	.3880
.3867	.3878	.3840	.3855	.3843
.3821	.3828	.3797	.3800	.3806
...	...	...	...	...
...	...	...	...	...
.3800	.3814	.3782	.3806	.3787
.3796	.3809	.3786	.3790	.3795
.3764	.3802	.3763	.3800	.3793
.3783	.3800	.3774	.3782	.3789
.3796	.3818	.3794	.3812	.3800
...	...	...	...	...
...	...	...	...	...
.3835	.3861	.3833	.3861	.3848
.3868	.3881	.3855	.3855	.3862
.3842	.3898	.3836	.3887	.3883
.3872	.3883	.3857	.3858	.3861
.3861	.3872	.3849	.3869	.3864
...	...	...	...	...
...	...	...	...	...

APRIL

Date	7:30	High	Low	Last	1:00
1...	...	...	...	...	...
2...	.3865	.3869	.3806	.3812	.3838
3...	.3819	.3840	.3803	.3827	.3807
4...	.3815	.3842	.3811	.3834	.3828
5...	.3834	.3838	.3792	.3792	.3800
6...	.3802	.3824	.3800	.3819	.3813
7...	...	...	...	...	...
8...	...	...	...	...	...
9...	.3820	.3826	.3797	.3805	.3802
10...	.3804	.3823	.3802	.3813	.3818
11...	.3828	.3841	.3820	.3826	.3826
12...	.3826	.3837	.3804	.3813	.3807
13...	.3813	.3816	.3785	.3788	.3808
14...	...	...	...	...	...
15...	...	...	...	...	...
16...	.3793	.3801	.3773	.3790	.3780
17...	.3788	.3800	.3780	.3796	.3795
18...	.3780	.3792	.3772	.3782	.3777
19...	.3774	.3778	.3738	.3750	.3755
20...	.3774	.3781	.3748	.3754	.3755
21...	...	...	...	...	...
22...	...	...	...	...	...
23...	.3750	.3781	.3746	.3751	.3753
24...	.3735	.3739	.3718	.3725	.3725
25...	.3733	.3738	.3725	.3735	.3729
26...	.3713	.3725	.3699	.3699	.3706
27...	.3706	.3718	.3686	.3691	.3689
28...	...	...	...	...	...
29...	...	...	...	...	...
30...	.3679	.3683	.3669	.3679	.3670
31...	...	...	...	...	...

MAY

7:30	High	Low	Last	1:00
.3663	.3677	.3654	.3654	.3672
.3661	.3681	.3658	.3677	.3674
.3667	.3709	.3667	.3702	.3698
.3693	.3695	.3641	.3646	.3660
...	...	...	...	...
...	...	...	...	...
.3625	.3629	.3594	.3594	.3597
.3597	.3605	.3589	.3602	.3599
.3582	.3620	.3582	.3586	.3595
.3586	.3609	.3586	.3599	.3599
.3612	.3617	.3590	.3599	.3593
...	...	...	...	...
...	...	...	...	...
.3620	.3641	.3616	.3637	.3625
.3627	.3660	.3619	.3656	.3646
.3654	.3658	.3640	.3642	.3654
.3633	.3646	.3606	.3606	.3616
.3601	.3612	.3597	.3605	.3608
...	...	...	...	...
...	...	...	...	...
.3614	.3635	.3614	.3624	.3627
.3642	.3658	.3639	.3657	.3647
.3657	.3657	.3610	.3610	.3621
.3617	.3703	.3615	.3689	.3686
.3689	.3696	.3665	.3676	.3672
...	...	...	...	...
...	...	...	...	...
Closed				
.3645	.3667	.3634	.3639	.3652
.3661	.3668	.3649	.3657	.3656
.3655	.3675	.3654	.3673	.3663

JUNE

7:30	High	Low	Last	1:00
.3710	.3736	.3696	.3729	.3729
...	...	...	...	...
...	...	...	...	...
.3747	.3760	.3733	.3748	.3744
.3739	.3741	.3717	.3723	.3718
.3719	.3742	.3710	.3714	.3722
.3725	.3728	.3692	.3703	.3696
.3710	.3724	.3701	.3717	.3720
...	...	...	...	...
...	...	...	...	...
.3716	.3718	.3676	.3682	.3684
.3679	.3686	.3662	.3679	.3675
.3679	.3692	.3671	.3677	.3672
.3685	.3686	.3665	.3669	.3687
.3652	.3658	.3637	.3637	.3642
...	...	...	...	...
...	...	...	...	...
.3636	.3642	.3625	.3625	.3631
.3615	.3632	.3614	.3617	.3620
.3627	.3633	.3595	.3601	.3599
.3587	.3606	.3585	.3595	.3602
.3592	.3601	.3579	.3579	.3584
...	...	...	...	...
...	...	...	...	...
.3561	.3571	.3559	.3568	.3565
.3584	.3610	.3576	.3607	.3597
.3582	.3596	.3563	.3577	.3573
.3574	.3599	.3573	.3599	.3585
.3593	.3604	.3587	.3591	.3591
...	...	...	...	...
...	...	...	...	...

1984 DEUTSCHEMARK INTERBANK SPOT PRICES
(in U.S. Dollars per one Deutschemark, Bid Side)

JULY

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	.3575	.3588	.3573	.3575	.3581
3...	.3554	.3565	.3542	.3546	.3543
4...	Closed				
5...	.3529	.3537	.3526	.3527	.3528
6...	.3536	.3538	.3520	.3524	.3522
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	.3518	.3563	.3513	.3556	.3550
10...	.3554	.3556	.3519	.3519	.3530
11...	.3514	.3529	.3499	.3510	.3499
12...	.3504	.3513	.3496	.3503	.3496
13...	.3511	.3536	.3511	.3530	.3531
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	.3546	.3555	.3531	.3531	.3532
17...	.3517	.3518	.3503	.3504	.3505
18...	.3506	.3508	.3490	.3496	.3496
19...	.3500	.3522	.3500	.3509	.3514
20...	.3499	.3506	.3424	.3494	.3495
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	.3485	.3487	.3468	.3479	.3471
24...	.3471	.3490	.3467	.3486	.3481
25...	.3487	.3521	.3486	.3519	.3506
26...	.3513	.3518	.3482	.3491	.3493
27...	.3491	.3492	.3462	.3484	.3462
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	.3454	.3462	.3447	.3459	.3456
31...	.3453	.3465	.3424	.3425	.3433

AUGUST

7:30	High	Low	Last	1:00
.3430	.3451	.3423	.3451	.3435
.3438	.3474	.3437	.3456	.3469
.3484	.3507	.3472	.3495	.3499
....	....	....	....	....
....	....	....	....	....
.3490	.3491	.3480	.3485	.3461
.3424	.3438	.3414	.3419	.3414
.3428	.3457	.3425	.3441	.3435
.3439	.3475	.3435	.3475	.3462
.3476	.3480	.3431	.3431	.3438
....	....	....	....	....
....	....	....	....	....
.3425	.3484	.3419	.3486	.3462
.3451	.3495	.3451	.3483	.3467
.3475	.3515	.3465	.3503	.3492
.3501	.3513	.3491	.3496	.3496
.3494	.3502	.3484	.3496	.3496
....	....	....	....	....
....	....	....	....	....
.3481	.3491	.3473	.3474	.3477
.3464	.3474	.3452	.3452	.3454
.3463	.3487	.3460	.3481	.3481
.3486	.3504	.3466	.3480	.3489
.3481	.3494	.3476	.3486	.3487
....	....	....	....	....
....	....	....	....	....
.3481	.3484	.3461	.3461	.3462
.3457	.3482	.3452	.3472	.3467
.3469	.3486	.3467	.3468	.3475
.3465	.3467	.3459	.3465	.3462
.3459	.3469	.3459	.3460	.3460

SEPTEMBER

7:30	High	Low	Last	1:00
....	....	....	....	....
....	....	....	....	....
Closed				
.3426	.3431	.3403	.3403	.3412
.3382	.3399	.3382	.3383	.3388
.3387	.3403	.3384	.3384	.3387
.3365	.3369	.3336	.3340	.3348
....	....	....	....	....
....	....	....	....	....
.3340	.3356	.3312	.3312	.3350
.3327	.3341	.3325	.3335	.3332
.3341	.3349	.3314	.3318	.3333
.3305	.3311	.3289	.3303	.3298
.3305	.3318	.3291	.3292	.3291
....	....	....	....	....
....	....	....	....	....
.3263	.3270	.3231	.3244	.3236
.3210	.3247	.3206	.3245	.3232
.3233	.3238	.3218	.3226	.3221
.3227	.3234	.3183	.3183	.3191
.3159	.3289	.3155	.3281	.3276
....	....	....	....	....
....	....	....	....	....
.3336	.3347	.3294	.3297	.3297
n/a	.3274	.3247	.3254	.3257
.3239	.3325	.3237	.3284	.3303
.3300	.3325	.3287	.3299	.3301
.3305	.3310	.3252	.3256	.3253
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	7:30	High	Low	Last	1:00
1...	.3284	.3311	.3247	.3271	.3280
2...	.3291	.3322	.3280	.3316	.3307
3...	.3315	.3327	.3281	.3285	.3303
4...	.3290	.3312	.3287	.3310	.3307
5...	.3295	.3296	.3276	.3276	.3281
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	.3249	.3258	.3227	.3238	.3236
10...	.3227	.3253	.3220	.3226	.3236
11...	.3216	.3235	.3205	.3205	.3208
12...	.3219	.3225	.3204	.3208	.3209
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	.3182	.3192	.3173	.3173	.3182
16...	.3182	.3188	.3174	.3177	.3175
17...	.3223	.3224	.3186	.3189	.3192
18...	.3188	.3227	.3188	.3227	.3211
19...	.3248	.3265	.3244	.3257	.3253
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	.3240	.3255	.3240	.3253	.3244
23...	.3265	.3304	.3265	.3301	.3293
24...	.3307	.3316	.3293	.3309	.3297
25...	.3307	.3333	.3281	.3314	.3311
26...	.3296	.3306	.3276	.3284	.3291
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	.3266	.3272	.3250	.3259	.3254
30...	.3269	.3296	.3267	.3296	.3291
31...	.3298	.3323	.3290	.3311	.3311

NOVEMBER

7:30	High	Low	Last	1:00
.3311	.3364	.3309	.3364	.3341
.3397	.3409	.3380	.3403	.3392
....	....	....	....	....
....	....	....	....	....
.3408	.3417	.3389	.3408	.3397
Closed				
.3429	.3436	.3401	.3428	.3427
.3400	.3411	.3389	.3399	.3393
.3370	.3397	.3370	.3390	.3393
....	....	....	....	....
....	....	....	....	....
Closed				
.3413	.3418	.3364	.3365	.3386
.3387	.3389	.3360	.3377	.3374
.3367	.3386	.3358	.3366	.3370
.3373	.3394	.3359	.3368	.3368
....	....	....	....	....
....	....	....	....	....
.3357	.3360	.3336	.3341	.3342
.3336	.3347	.3319	.3327	.3328
.3311	.3344	.3305	.3344	.3327
Closed				
.3311	.3316	.3290	.3290	.3298
....	....	....	....	....
....	....	....	....	....
.3268	.3272	.3261	.3267	.3268
.3270	.3278	.3248	.3268	.3250
.3246	.3269	.3241	.3246	.3250
.3248	.3258	.3238	.3245	.3244
.3231	.3234	.3211	.3211	.3214
....	....	....	....	....

DECEMBER

7:30	High	Low	Last	1:00
....	....	....	....	....
....	....	....	....	....
.3204	.3235	.3204	.3235	.3224
.3234	.3277	.3233	.3262	.3265
.3265	.3266	.3228	.3228	.3237
.3256	.3277	.3242	.3263	.3265
.3250	.3256	.3230	.3233	.3233
....	....	....	....	....
....	....	....	....	....
.3231	.3241	.3226	.3231	.3231
.3240	.3252	.3231	.3234	.3232
.3234	.3240	.3232	.3235	.3233
.3236	.3238	.3213	.3218	.3217
.3215	.3248	.3214	.3233	.3239
....	....	....	....	....
....	....	....	....	....
.3226	.3237	.3225	.3236	.3233
.3233	.3246	.3227	.3244	.3239
.3236	.3238	.3215	.3215	.3224
.3217	.3226	.3195	.3197	.3200
.3199	.3222	.3196	.3213	.3213
....	....	....	....	....
....	....	....	....	....
.3200	.3205	.3200	.3202	.3202
Closed				
.3203	.3203	.3191	.3192	.3195
.3184	.3189	.3168	.3171	.3173
.3184	.3194	.3173	.3188	.3186
....	....	....	....	....
....	....	....	....	....
.3166	.3174	.3166	.3168	.3168

DEUTSCHEMARK INTERBANK FORWARD RATES
(In U.S. Dollars per one Deutschemark)

JANUARY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	....	....	....	....	....	....
2	Closed					
3	.3615	.3629	.3640	.3652	.3685	.3755
4	.3590	.3602	.3614	.3625	.3658	.3727
5	.3575	.3587	.3599	.3610	.3642	.3709
6	.3558	.3571	.3582	.3593	.3625	.3691
7	....	....	....	....	....	....
8	....	....	....	....	....	....
9	.3519	.3532	.3542	.3553	.3584	.3650
10	.3550	.3563	.3573	.3584	.3615	.3681
11	.3514	.3526	.3536	.3547	.3578	.3644
12	.3534	.3545	.3556	.3567	.3596	.3664
13	.3568	.3580	.3591	.3601	.3632	.3696
14	....	....	....	....	....	....
15	....	....	....	....	....	....
16	.3587	.3600	.3610	.3620	.3651	.3719
17	.3552	.3565	.3574	.3585	.3615	.3683
18	.3560	.3573	.3583	.3595	.3625	.3693
19	.3570	.3582	.3592	.3604	.3635	.3702
20	.3558	.3568	.3579	.3610	.3675	.3675
21	....	....	....	....	....	....
22	....	....	....	....	....	....
23	.3551	.3564	.3574	.3585	.3616	.3683
24	.3534	.3547	.3557	.3568	.3598	.3664
25	.3550	.3563	.3573	.3585	.3615	.3681
26	.3547	.3559	.3570	.3581	.3611	.3677
27	.3547	.3559	.3570	.3582	.3612	.3678
28	....	....	....	....	....	....
29	....	....	....	....	....	....
30	.3551	.3562	.3574	.3585	.3614	.3680
31	.3555	.3566	.3578	.3589	.3620	.3687

FEBRUARY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.3580	.3592	.3603	.3614	.3647	.3715
.3632	.3644	.3656	.3668	.3700	.3770
.3658	.3671	.3683	.3694	.3728	.3799
....	....	....	....	....	....
....	....	....	....	....	....
.3638	.3650	.3662	.3674	.3708	.3778
.3619	.3631	.3643	.3655	.3689	.3761
.3640	.3653	.3664	.3676	.3712	.3783
.3637	.3648	.3662	.3672	.3707	.3779
.3650	.3662	.3675	.3686	.3722	.3795
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.3684	.3696	.3710	.3722	.3760	.3835
.3726	.3739	.3752	.3764	.3802	.3879
.3717	.3729	.3743	.3755	.3792	.3867
.3729	.3742	.3756	.3768	.3807	.3884
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.3711	.3724	.3738	.3750	.3790	.3870
.3762	.3776	.3788	.3802	.3842	.3923
.3754	.3766	.3780	.3794	.3835	.3916
.3804	.3817	.3832	.3845	.3887	.3870
....	....	....	....	....	....
....	....	....	....	....	....
.3804	.3817	.3831	.3844	.3886	.3968
n/a	n/a	n/a	n/a	n/a	n/a
.3833	.3847	.3860	.3875	.3918	.4000
....	....	....	....	....	....
....	....	....	....	....	....

MARCH

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.3838	.3852	.3866	.3880	.3925	.4009
.3869	.3884	.3899	.3912	.3956	.4042
....	....	....	....	....	....
....	....	....	....	....	....
.3882	.3897	.3910	.3924	.3969	.4053
.3921	.3969	.3950	.3966	.4013	.4102
.3905	.3920	.3935	.3953	.4000	.4093
.3876	.3891	.3907	.3922	.3971	.4062
.3874	.3889	.3905	.3920	.3969	.4060
....	....	....	....	....	....
....	....	....	....	....	....
.3858	.3873	.3888	.3904	.3952	.4045
.3884	.3899	.3913	.3930	.3977	.4068
.3880	.3895	.3910	.3927	.3975	.4066
.3843	.3858	.3874	.3889	.3938	.4024
.3805	.3822	.3836	.3850	.3896	.3986
....	....	....	....	....	....
....	....	....	....	....	....
.3787	.3803	.3816	.3833	.3880	.3970
.3795	.3813	.3826	.3842	.3892	.3984
.3793	.3809	.3824	.3841	.3888	.3980
.3789	.3805	.3822	.3837	.3885	.3980
.3800	.3817	.3834	.3849	.3897	.3993
....	....	....	....	....	....
....	....	....	....	....	....
.3848	.3865	.3881	.3897	.3945	.4041
.3862	.3879	.3894	.3910	.3958	.4053
.3863	.3879	.3895	.3912	.3960	.4056
.3861	.3875	.3893	.3909	.3957	.4053
.3864	.3880	.3898	.3913	.3962	.4059
....	....	....	....	....	....

APRIL

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	....	....	....	....	....	....
2	.3838	.3853	.3869	.3885	.3933	.4028
3	.3807	.3824	.3839	.3854	.3905	.4002
4	.3828	.3845	.3861	.3877	.3922	.4027
5	.3800	.3816	.3834	.3849	.3900	.3999
6	.3810	.3826	.3844	.3859	.3907	.4004
7	....	....	....	....	....	....
8	....	....	....	....	....	....
9	n/a	n/a	n/a	n/a	n/a	n/a
10	.3818	.3836	.3851	.3867	.3916	.4012
11	.3826	.3842	.3858	.3875	.3923	.4022
12	.3807	.3823	.3840	.3855	.3858	.4000
13	.3808	.3823	.3840	.3855	.3904	.4000
14	....	....	....	....	....	....
15	....	....	....	....	....	....
16	.3780	.3796	.3813	.3829	.3879	.3972
17	.3795	.3795	.3828	.3844	.3894	.3993
18	.3777	.3794	.3811	.3826	.3877	.3976
19	.3755	.3771	.3788	.3805	.3856	.3957
20	Closed					
21	....	....	....	....	....	....
22	....	....	....	....	....	....
23	.3753	.3770	.3786	.3804	.3858	.3955
24	.3725	.3743	.3758	.3775	.3825	.3924
25	.3729	.3746	.3762	.3779	.3829	.3927
26	.3706	.3722	.3737	.3755	.3805	.3903
27	.3689	.3706	.3721	.3738	.3788	.3884
28	....	....	....	....	....	....
29	....	....	....	....	....	....
30	.3670	.3687	.3702	.3720	.3771	.3869
31	....	....	....	....	....	....

MAY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.3672	.3689	.3704	.3721	.3773	.3872
.3674	.3690	.3707	.3725	.3775	.3875
.3696	.3715	.3732	.3748	.3801	.3902
.3680	.3676	.3693	.3709	.3759	.3860
....	....	....	....	....	....
....	....	....	....	....	....
.3597	.3615	.3630	.3647	.3700	.3799
.3599	.3617	.3632	.3650	.3705	.3808
.3595	.3612	.3628	.3647	.3701	.3805
.3599	.3615	.3633	.3650	.3704	.3813
.3593	.3610	.3628	.3645	.3698	.3805
....	....	....	....	....	....
....	....	....	....	....	....
.3625	.3643	.3660	.3678	.3732	.3843
.3646	.3664	.3681	.3700	.3756	.3869
.3654	.3670	.3688	.3708	.3763	.3876
.3618	.3633	.3651	.3667	.3723	.3834
.3608	.3623	.3642	.3659	.3715	.3826
....	....	....	....	....	....
....	....	....	....	....	....
.3627	.3643	.3659	.3677	.3732	.3842
.3647	.3663	.3680	.3698	.3755	.3866
.3621	.3636	.3653	.3672	.3727	.3838
.3686	.3703	.3721	.3740	.3798	.3918
.3672	.3688	.3707	.3725	.3782	.3900
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.3652	.3669	.3686	.3706	.3762	.3877
.3656	.3673	.3692	.3710	.3768	.3884
.3663	.3679	.3698	.3716	.3775	.3894

JUNE

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.3729	.3713	.3765	.3783	.3835	.3961
....	....	....	....	....	....
....	....	....	....	....	....
.3744	.3761	.3778	.3797	.3855	.3977
.3718	.3735	.3752	.3769	.3827	.3948
.3722	.3739	.3756	.3776	.3834	.3953
.3676	.3713	.3731	.3749	.3808	.3925
.3720	.3737	.3755	.3774	.3834	.3954
....	....	....	....	....	....
....	....	....	....	....	....
.3682	.3699	.3718	.3735	.3794	.3913
.3675	.3694	.3711	.3729	.3788	.3907
.3672	.3690	.3707	.3726	.3785	.3902
.3667	.3684	.3703	.3720	.3777	.3893
.3642	.3659	.3677	.3694	.3749	.3863
....	....	....	....	....	....
....	....	....	....	....	....
.3631	.3648	.3666	.3684	.3740	.3856
.3620	.3636	.3655	.3674	.3730	.3844
.3599	.3607	.3635	.3652	.3709	.3819
.3602	.3620	.3640	.3657	.3717	.3829
.3594	.3613	.3633	.3651	.3709	.3824
....	....	....	....	....	....
....	....	....	....	....	....
.3585	.3583	.3602	.3620	.3677	.3788
.3601	.3621	.3639	.3658	.3715	.3829
.3573	.3606	.3625	.3642	.3700	.3812
.3585	.3604	.3624	.3641	.3699	.3812
.3591	.3610	.3630	.3648	.3706	.3819
....	....	....	....	....	....
....	....	....	....	....	....

DEUTSCHEMARK INTERBANK FORWARD RATES
(In U.S. Dollars per one Deutschemark)

JULY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	....	....	....	....	....	....
2	.3581	.3601	.3620	.3638	.3696	.3811
3	.3543	.3563	.3581	.3600	.3660	.3773
4	Closed					
5	.3528	.3547	.3566	.3585	.3643	.3755
6	.3522	.3541	.3561	.3579	.3639	.3751
7	....	....	....	....	....	....
8	....	....	....	....	....	....
9	.3550	.3570	.3589	.3608	.3667	.3783
10	.3530	.3549	.3567	.3586	.3586	.3756
11	.3499	.3517	.3536	.3556	.3612	.3723
12	.3498	.3515	.3534	.3552	.3608	.3716
13	.3531	.3548	.3566	.3585	.3639	.3748
14	....	....	....	....	....	....
15	....	....	....	....	....	....
16	.3532	.3551	.3568	.3586	.3642	.3750
17	.3505	.3486	.3841	.3559	.3616	.3723
18	.3498	.3516	.3534	.3554	.3609	.3717
19	.3514	.3532	.3551	.3569	.3625	.3734
20	.3495	.3514	.3531	.3550	.3605	.3712
21	....	....	....	....	....	....
22	....	....	....	....	....	....
23	.3471	.3490	.3508	.3526	.3581	.3688
24	.3481	.3500	.3518	.3527	.3591	.3696
25	.3506	.3523	.3542	.3560	.3612	.3718
26	.3493	.3511	.3527	.3545	.3597	.3687
27	.3462	.3479	.3494	.3512	.3562	.3661
28	....	....	....	....	....	....
29	....	....	....	....	....	....
30	.3458	.3477	.3493	.3510	.3560	.3659
31	.3433	.3452	.3468	.3484	.3534	.3633

AUGUST

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.3435	.3453	.3470	.3488	.3536	.3635
.3469	.3487	.3506	.3522	.3570	.3667
.3499	.3517	.3536	.3651	.3612	.3692
....	....	....	....	....	....
....	....	....	....	....	....
.3461	.3480	.3497	.3513	.3562	.3656
.3414	.3433	.3450	.3467	.3516	.3608
.3435	.3454	.3471	.3489	.3536	.3629
.3462	.3481	.3500	.3515	.3564	.3657
.3438	.3456	.3474	.3491	.3537	.3625
....	....	....	....	....	....
....	....	....	....	....	....
.3462	.3482	.3500	.3511	.3568	.3660
.3467	.3486	.3504	.3484	.3571	.3673
.3492	.3511	.3529	.3546	.3597	.3690
.3498	.3517	.3537	.3553	.3603	.3696
.3498	.3517	.3536	.3554	.3604	.3699
....	....	....	....	....	....
....	....	....	....	....	....
.3477	.3497	.3514	.3532	.3581	.3677
.3454	.3474	.3491	.3506	.3560	.3656
.3481	.3501	.3520	.3538	.3589	.3687
.3489	.3509	.3528	.3545	.3595	.3693
.3487	.3506	.3525	.3543	.3594	.3692
....	....	....	....	....	....
....	....	....	....	....	....
.3462	.3482	.3501	.3519	.3570	.3669
.3467	.3485	.3505	.3523	.3474	.3676
.3475	.3492	.3513	.3531	.3581	.3684
.3462	.3480	.3499	.3516	.3567	.3673
.3460	.3478	.3498	.3515	.3528	.3676

SEPTEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.3412	.3432	.3450	.3467	.3519	.3627
.3388	.3408	.3425	.3443	.3495	.3604
.3397	.3416	.3436	.3453	.3504	.3612
.3348	.3366	.3385	.3401	.3450	.3553
....	....	....	....	....	....
....	....	....	....	....	....
.3350	.3368	.3386	.3403	.3451	.3554
.3332	.3350	.3367	.3484	.3431	.3532
.3333	.3350	.3368	.3383	.3433	.3536
.3298	.3043	.3058	.3071	.3110	.3194
.3191	.3309	.3325	.3340	.3385	.3484
....	....	....	....	....	....
....	....	....	....	....	....
.3236	.3252	.3269	.3284	.3329	.3423
.3232	.3249	.3264	.3280	.3323	.3417
.3221	.3237	.3254	.3268	.3310	.3403
.3191	.3207	.3223	.3239	.3277	.3365
.3276	.3292	.3310	.3326	.3340	.3462
....	....	....	....	....	....
....	....	....	....	....	....
.3297	.3313	.3330	.3346	.3389	.3484
.3257	.3274	.3289	.3306	.3348	.3442
.3303	.3320	.3337	.3354	.3396	.3494
.3301	.3317	.3334	.3348	.3391	.3484
.3253	.3268	.3284	.3298	.3340	.3432
....	....	....	....	....	....
....	....	....	....	....	....
....	....	....	....	....	....

OCTOBER

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	.3280	.3297	.3312	.3328	.3373	.3467
2	.3307	.3324	.3340	.3356	.3403	.3500
3	.3303	.3319	.3335	.3350	.3397	.3492
4	.3307	.3323	.3339	.3354	.3400	.3497
5	.3281	.3297	.3313	.3327	.3373	.3467
6	....	....	....	....	....	....
7	....	....	....	....	....	....
8	Closed					
9	.3236	.3251	.3265	.3279	.3244	.3415
10	.3236	.3250	.3264	.3279	.3322	.3412
11	.3208	.3221	.3237	.3250	.3295	.3384
12	.3209	.3222	.3237	.3250	.3294	.3383
13	....	....	....	....	....	....
14	....	....	....	....	....	....
15	.3182	.3196	.3209	.3223	.3265	.3352
16	.3175	.3188	.3202	.3215	.3258	.3346
17	.3192	.3205	.3219	.3233	.3273	.3361
18	.3211	.3224	.3239	.3249	.3290	.3380
19	.3253	.3265	.3279	.3289	.3325	.3417
20	....	....	....	....	....	....
21	....	....	....	....	....	....
22	.3244	.3257	.3271	.3281	.3320	.3410
23	.3293	.3306	.3319	.3330	.3367	.3454
24	.3297	.3308	.3320	.3332	.3370	.3457
25	.3311	.3323	.3336	.3346	.3384	.3471
26	.3291	.3303	.3316	.3327	.3368	.3454
27	....	....	....	....	....	....
28	....	....	....	....	....	....
29	.3252	.3263	.3276	.3287	.3328	.3412
30	.3291	.3303	.3315	.3327	.3367	.3453
31	.3311	.3322	.3334	.3347	.3383	.3469

NOVEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.3341	.3352	.3363	.3374	.3410	.3495
.3392	.3404	.3415	.3427	.3464	.3551
....	....	....	....	....	....
....	....	....	....	....	....
.3397	.3409	.3421	.3432	.3468	.3553
Closed					
.3427	.3438	.3448	.3459	.3494	.3579
.3303	.3404	.3415	.3426	.3462	.3546
.3393	.3405	.3416	.3428	.3465	.3549
....	....	....	....	....	....
....	....	....	....	....	....
Closed					
.3386	.3398	.3407	.3419	.3453	.3536
.3374	.3386	.3397	.3410	.3445	.3530
.3370	.3381	.3392	.3404	.3437	.3522
.3368	.3378	.3389	.3400	.3434	.3516
....	....	....	....	....	....
....	....	....	....	....	....
.3342	.3354	.3363	.3375	.3408	.3489
.3328	.3340	.3349	.3360	.3392	.3472
.3327	.3339	.3348	.3359	.3391	.3472
Closed					
.3298	.3309	.3317	.3328	.3360	.3439
....	....	....	....	....	....
....	....	....	....	....	....
.3268	.3277	.3286	.3297	.3329	.3403
.3250	.3259	.3268	.3279	.3311	.3383
.3250	.3260	.3269	.3279	.3311	.3385
.3344	.3253	.3263	.3272	.3304	.3378
.3214	.3223	.3233	.3242	.3276	.3348
....	....	....	....	....	....

DECEMBER

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
....	....	....	....	....	....
....	....	....	....	....	....
.3224	.3233	.3243	.3253	.3287	.3363
.3265	.3275	.3285	.3294	.3329	.3406
.3237	.3245	.3255	.3264	.3296	.3373
.3265	.3274	.3285	.3294	.3328	.3407
.3233	.3242	.3252	.3261	.3296	.3374
....	....	....	....	....	....
....	....	....	....	....	....
.3231	.3241	.3251	.3260	.3295	.3374
.3232	.3233	.3251	.3260	.3295	.3374
.3233	.3242	.3252	.3261	.3295	.3375
.3217	.3225	.3236	.3244	.3278	.3355
.3239	.3248	.3258	.3260	.3303	.3380
....	....	....	....	....	....
....	....	....	....	....	....
.3233	.3241	.3250	.3259	.3293	.3368
.3239	.3247	.3255	.3264	.3295	.3371
.3224	.3231	.3240	.3248	.3280	.3357
.3200	.3207	.3216	.3224	.3257	.3331
.3213	.3220	.3229	.3238	.3270	.3346
....	....	....	....	....	....
....	....	....	....	....	....
.3203	.3209	.3218	.3226	.3258	.3333
Closed					
.3195	.3203	.3211	.3219	.3250	.3323
.3173	.3180	.3188	.3196	.3227	.3304
.3186	.3194	.3203	.3211	.3242	.3317
....	....	....	....	....	....
....	....	....	....	....	....
.3168	.3176	.3184	.3192	.3224	.3301

DEUTSCHEMARK OPTION ON FUTURES—CALLS

MARCH 1984 34 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
24	1.61@.62	1.66	1.55A	1.60A	1.60	.000	126	126
25	1.74	1.75B	1.66A	1.75B	1.75	.000	126	123
26	1.80	1.84	1.66A	1.84	1.70	.000	19	135
27	---	1.73B	1.66A	1.70N	1.66	.000	---	135
30	---	1.82B	---	1.74B	1.72	.000	---	135
31	---	1.75B	1.70A	1.75B	1.74	.000	---	135

IN FEBRUARY

1	1.90	2.02	1.90	2.01B	2.01	.000	47	172
2	2.47	2.60B	2.47	2.60B	2.59	.000	12	167
3	2.81	2.81	2.50A	2.78A	2.75	.000	6	162
6	2.55	2.66B	2.51A	2.51A	2.50	.000	28	53
7	---	---	2.30A	2.31A	2.31	.000	---	6
8	---	2.57B	---	2.56B	2.55	.000	---	---

MARCH 1984 35 CALLS

IN JANUARY 1984

24	.84	.87	.75	.83B	.81	.000	156	130
25	.83	.93	.82	.91	.91	.000	122	172
26	.95	.95	.85	.85	.87	.000	147	176
27	.84	.86	.82A	.86	.85	.000	18	155
30	.93	.93	.87A	.90A	.86	.000	10	152
31	.83	.87B	.80	.85	.85	.000	10	156

IN FEBRUARY

1	.97	1.06B	.97	1.05	1.07	.000	37	183
2	1.34	1.60B	1.34	1.60B	1.61	.000	63	202
3	1.60	1.77B	1.47	1.74B	1.75	.000	16	192
6	1.56	1.66B	1.51A	1.51A	1.51	.000	52	233
7	1.26	1.37	1.26	1.33A	1.31	.000	55	236
8	1.58	1.56	1.52A	1.56A	1.55	.000	25	233
9	1.75	1.79B	1.45A	1.58B	1.59	.000	1	231
10	1.65	1.70B	1.55A	1.65	1.64	.000	5	209
13	---	1.70B	---	1.70B	1.69	.000	---	209
14	---	2.00B	1.60A	2.00B	2.05	.000	---	209
15	---	2.36B	---	2.36B	2.37	.000	---	209
16	---	2.60B	---	2.50B	2.50	.000	---	171
17	---	---	2.38A	2.50N	2.40	.000	---	81
18	Exchange Closed; President's Day							
21	---	---	2.10A	2.30A	2.27	.000	1	82
22	---	2.68B	---	2.27N	2.70	.000	---	81
23	---	2.82B	---	2.82B	2.82	.000	---	81
24	---	3.12B	---	2.82N	3.16	.000	---	79
27	---	---	3.01A	3.01A	3.16	.000	---	79
28	---	3.46B	---	3.46B	3.40	.000	---	79
29	---	3.47B	---	3.40N	3.40	.000	---	79

DEUTSCHEMARK OPTION ON FUTURES—CALLS

MARCH 1984 35 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	---	3.40N	3.58	.000	---	79
2	---	3.74B	---	3.56N	3.63	.000	---	79
5	---	4.00B	---	3.63N	3.91	.000	---	79
6	---	---	---	3.91N	4.36	.000	---	79
7	---	---	---	4.36N	4.19	.000	---	79
8	---	---	---	4.19N	4.00	.000	---	3
9	---	---	3.87A	4.00N	3.77	.000	---	3

MARCH 1984 36 CALLS

IN JANUARY 1984

24	.28	.32	.27	.30	.30	.000	266	189
25	.33	.36	.31	.35	.35	.000	312	306
26	.35	.38	.31	.32@.34	.33	.000	337	423
27	.33	.33	.29	.30	.30	.000	371	598
30	.33	.34B	.27	.27	.28	.000	387	814
31	.28	.30	.22	.27	.27	.000	375	803

IN FEBRUARY

1	.34	.42	.34	.36@.37	.37	.000	1099	1428
2	.50	.71	.50	.71B	.72	.000	441	1440
3	.66@.67	.90	.63	.86	.85	.000	372	1504
6	.70	.84	.63	.65B	.65	.000	180	1368
7	.54@.51	.62	.51	.56	.54	.000	967	958
8	.69	.73	.63	.72	.72	.000	334	919
9	.90	.90	.61	.75	.75	.000	112	867
10	.66	.83B	.66	.77	.76	.000	134	980
13	.82	.83	.77	.82A	.80	.000	44	834
14	.72	1.19	.66A	1.11B	1.11	.000	182	817
15	1.36	1.60	1.32A	1.42B	1.36	.000	259	798
16	1.58	1.60B	1.40A	1.49B	1.50	.000	55	794
17	1.34	1.50B	1.32A	1.40	1.41	.000	10	788
18	Exchange Closed; President's Day							
21	1.04	1.26B	1.04	1.26B	1.27	.000	43	742
22	1.58	1.80	1.58	1.78	1.70	.000	34	727
23	1.85	1.88B	1.64	1.85B	1.82	.000	11	725
24	2.10	2.12	2.10	2.12	2.18	.000	41	415
27	1.98	1.98	1.95	1.97	2.16	.000	5	34
28	---	2.49B	---	2.49B	2.40	.000	1	2.5
29	2.61	2.61	2.39	2.39	2.39	.000	148	417

IN MARCH

1	2.40	2.45	2.40	2.45	2.56	.000	19	210
2	---	2.73B	---	2.58N	2.83	.000	---	195
5	2.84	3.00B	2.84	2.90	2.91	.000	4	199
6	3.14	3.21	3.14	3.21	3.38	.000	14	186
7	---	---	---	3.38N	3.19	.000	---	174
8	2.78	2.85	2.85	2.85	3.00	.000	45	132
9	2.80	2.80	2.80	2.80	2.77	.000	430	521

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1984 37 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
24	.06	.09	.06	.08	.08	.000	217	210
25	.09	.09	.07	.09	.09	.000	52	261
26	.11	.11	.09	.09	.09	.000	984	542
27	.08	.10	.08	.10	.09	.000	883	862
30	.10	.10	.07	.07	.08	.000	85	925
31	.06@.07	.07	.06	.06	.06	.000	395	821

IN FEBRUARY

1	.09	.11	.08	.10	.10	.000	980	1040
2	.17	.21	.15	.20A	.21	.000	902	1018
3	.20	.29	.18	.26	.26	.000	964	1198
6	.20	.25B	.15	.17@.18	.17	.000	261	1192
7	.14	.16	.12	.13	.13	.000	483	1153
8	.18@.19	.22	.15	.19	.19	.000	632	1258
9	.28	.29	.18A	.21	.21	.000	233	1238
10	.20	.26	.17	.21	.21	.000	201	1298
13	.30	.25	.20	.23	.23	.000	142	1319
14	.16	.44	.16	.39	.38	.000	580	1283
15	.52	.78	.51	.61@.60	.60	.000	859	1475
16	.70@.71	.72	.57	.65@.67	.66	.000	462	1280
17	.52	.66	.51	.59	.59	.000	247	1237
18	Exchange Closed; President's Day							
21	.34	.51	.34	.51	.51	.000	453	1193
22	.69	.86	.69	.78@.75	.80	.000	434	1193
23	.90	.94	.72A	.88B	.90	.000	218	1218
24	1.14	1.22	1.04	1.19	1.21	.000	186	1196
27	1.03	1.15	.94	1.15	1.16	.000	42	1175
28	1.48	1.56B	1.32	1.39	1.40	.000	19	715
29	1.57	1.70	1.40	1.40	1.40	.000	165	699

IN MARCH

1	1.45	1.50	1.37	1.50	1.56	.000	12	640
2	1.84	1.91B	1.60	1.60	1.63	.000	11	634
5	1.67	2.00B	1.63A	1.92	1.91	.000	13	683
6	2.08	2.30	2.07A	2.30	2.38	.000	7	580
7	2.31	2.41	2.15A	2.41	2.19	.000	2	488
8	1.78	1.81	1.78	1.81	2.00	.000	20	399
9	1.76	1.85	1.74A	1.80	1.77	.000	1088	1252

MARCH 1984 38 CALLS

IN JANUARY 1984

25	.01	.01	.01	.01	.01	.000	610	610
26	.01	.01	.01	.01	.01	.000	35	645
27	—	—	—	.01N	.01	.000	—	645
30	.01	.02	.01	.01	.01	.000	50	655
31	.02	.02	.02	.02	.02	.000	4	656

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1984 38 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	.02N	.02	.000	—	656
2	.02	.03	.02	.03	.03	.000	78	675
3	.03	.07	.03	.06	.06	.000	245	799
6	.04	.04	.03	.03	.03	.000	139	812
7	.03	.03	.03	.03	.03	.000	40	828
8	.05	.05	.03	.04	.04	.000	93	803
9	.05	.06	.03	.03	.03	.000	95	809
10	.03	.05	.03	.04	.04	.000	54	810
13	.04	.04	.04	.04	.04	.000	14	822
14	.05	.10	.05	.10	.10	.000	116	845
15	.14	.24	.13	.17	.17	.000	583	896
16	.21@.22	.22	.17	.19	.19	.000	542	1234
17	.17	.21	.14	.20	.19	.000	714	1884
18	Exchange Closed; President's Day							
21	.08	.14	.08	.14	.14	.000	386	1837
22	.23	.28	.22	.24	.24	.000	513	1788
23	.26	.31	.18	.26	.26	.000	325	1730
24	.40	.45	.34	.44	.44	.000	889	1482
27	.32	.39	.25	.39	.39	.000	259	1412
28	.58@.60	.67	.48	.52	.53	.000	382	1484
29	.64	.81	.47	.52	.52	.000	515	1584

IN MARCH

1	.54	.58B	.50	.57	.62	.000	303	1389
2	.60	.94	.62	.62	.67	.000	167	1498
5	.90	1.00B	.62A	.90	.92	.000	133	1487
6	1.08	1.38	1.02	1.38	1.38	.000	389	1624
7	1.20	1.42B	1.08	1.08	1.20	.000	38	671
8	.90	1.00	.68A	1.00	1.01	.000	18	487
9	.85	.85	.77A	.90	.77	.000	614	866

MARCH 1984 39 CALLS

IN FEBRUARY 1984

3	.01	.01	.01	.01	.01	.000	1	1
6	—	—	—	.01N	.01	.000	—	1
7	—	—	—	.01N	.01	.000	—	1
8	.01	.01	.01	.01	.01	.000	2	3
9	—	—	—	.01N	.01	.000	—	3
10	—	—	—	.01N	.01	.000	—	3
13	—	—	—	.01N	.01	.000	—	3
14	—	—	—	.01N	.01	.000	—	3
15	.03	.04	.03	.04	.04	.000	8	11
16	.05	.06	.05	.06	.05	.000	22	30
17	.05	.05	.05	.05	.04	.000	15	42
18	Exchange Closed; President's Day							
21	.02	.02	.02	.02	.02	.000	5	40
22	.04	.06	.04	.06	.06	.000	60	91
23	.06	.07	.05A	.06	.06	.000	39	122
24	.09	.12	.09	.11	.11	.000	205	286
27	.08	.09	.07	.07	.07	.000	30	274
28	.14	.19B	.08A	.15	.15	.000	180	396
29	.14	.20	.11	.12	.12	.000	138	341

DEUTSCHEMARK OPTION ON FUTURES—CALLS

MARCH 1984 39 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.09	.10	.10	.000	46	386
2	.17	.24	.15A	.22	.15	.000	253	430
5	.24	.24	.15	.17	.17	.001	154	544
6	.21	.37	.21	.37	.38	.000	107	587
7	.45	.45	.26	.23	.23	.000	55	538
8	.04	.13	.04	.10B-.13	.11	.000	111	621
9	.05	.06	.01	CAB	CAB	.000	286	—
28	.03	.03	.03	.03	.03	.000	—	—
29	—	—	—	.03N	.03	.000	—	—

MARCH 1984 40 CALLS

IN MARCH 1984

1	—	—	—	.03N	.03	.000	—	—
2	—	—	—	.03N	.03	.000	—	—
5	—	—	—	.03N	.03	.000	25	25
6	.03	.05B	.03	.03	.03	.000	101	126
7	—	—	—	.01A	.02	.000	—	126
8	—	—	—	.01A	.01	.000	—	126

JUNE 1984 35 CALLS

IN JANUARY 1984

25	1.36	1.36	1.36	1.36	1.38	.000	2	2
26	—	1.46B	—	1.38N	1.34	.000	—	2
27	1.30	1.40	1.30	1.35	1.36	.000	56	56
30	1.45	1.45	1.40	1.40	1.40	.000	2	60
31	1.38	1.38	1.36A	1.38	1.41	.000	5	62

IN FEBRUARY

1	1.45	1.50B	1.45	1.45	1.53	.000	1	56
2	—	1.94B	—	1.94B	2.05	.000	—	56
3	2.05	2.19B	2.00	2.00	2.20	.000	3	59
6	—	—	2.05A	2.20N	2.00	.000	—	59
7	—	—	1.84A	1.84A	1.80	.000	—	59
8	2.07	2.07	2.02A	2.05	2.05	.000	1	59
9	—	2.19B	—	2.05N	2.07	.000	—	59
10	—	—	2.05A	2.07N	2.07	.000	—	59
13	2.10	2.15	2.10	2.15	2.16	.000	10	69
14	2.01	2.48	2.01	2.48	2.46	.000	66	55
15	2.79	2.96B	2.75A	2.79	2.77	.000	5	53
16	—	2.96B	—	2.77N	2.89	.000	—	53
17	—	—	2.83A	2.89N	2.81	.000	—	38
18	Exchange Closed; President's Day							
21	—	—	—	2.81N	2.69	.000	—	38
22	3.18	3.18	3.18	3.18	3.17	.000	1	37
23	3.24	3.24	3.15A	3.15B-.20	3.25	.000	—	37
24	3.50	3.51B	3.50	3.50	3.60	.000	2	38
27	3.35	3.35	3.35	3.35	3.59	.000	2	37
28	3.80	3.90	3.71	3.71	3.88	.000	21	55
29	3.97	4.08	3.83A	3.85	3.83	.000	103	155

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 35 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	3.83N	4.00	.000	100	251
2	—	4.10B	—	4.00N	4.08	.000	—	251
5	—	4.37B	—	4.08N	4.37	.000	1	237
6	4.58	4.59	4.58	4.58	4.84	.000	1	236
7	—	—	—	4.84N	4.66	.000	—	236
8	—	—	4.27A	4.66N	4.46	.000	—	235
9	—	—	4.36A	4.36A	4.24	.000	—	230
12	—	—	3.87A	4.24N	4.05	.000	—	230
13	4.32	4.32	4.32	4.32	4.46	.000	1	234
14	—	4.80B	—	4.46N	4.17	.000	—	233
15	—	—	—	4.17N	3.98	.000	—	233
16	—	—	3.98A	3.98N	3.47	.000	—	233
19	—	—	3.37A	3.47N	3.29	.000	—	233
20	—	3.37B	—	3.29N	3.35	.000	—	233
21	—	—	3.15A	3.35N	3.41	.000	—	233
22	—	—	—	3.41N	3.24	.000	—	230
23	—	3.40B	—	3.24N	3.55	.000	—	230
26	—	—	3.90B	3.55N	3.97	.000	—	230
27	—	4.10B	—	3.97N	4.04	.000	—	230
28	—	4.21B	3.90A	4.21B	4.21	.000	—	233
29	—	—	3.98A	3.98A	3.98	.000	—	233
30	—	—	—	3.98N	4.15	.000	—	233

IN APRIL

2	—	—	4.00A	4.15N	3.70	.000	—	233
3	—	—	3.85A	3.85A	3.54	.000	—	233
4	—	3.75B	—	3.75B	3.75	.000	—	233
5	—	—	—	3.75N	3.37	.000	—	233
6	—	3.53B	—	3.53B	3.53	.000	—	233
9	—	3.55B	—	3.53N	3.40	981	—	233
10	—	3.42B	—	3.40N	3.57	946	—	233
11	—	3.70B	—	3.57N	3.60	967	—	233
12	—	3.73B	—	3.60N	3.47	965	—	233
13	3.40	3.40	3.40	3.40	3.43	965	10	236
16	—	—	—	3.43N	3.23	962	5	233
17	—	3.25B	—	3.23N	3.28	964	—	233
18	—	—	3.15A	3.28N	3.28	963	—	233
19	—	—	—	3.28N	2.79	970	—	233
20	Exchange Closed; Good Friday							
23	—	—	—	2.79N	2.85	976	1	233
24	2.55	2.55	2.55	2.55	2.53	984	1	234
25	—	2.60B	—	2.60B	2.60	988	—	234
26	2.34	2.34	2.32	2.32	2.32	955	2	236
27	2.33	2.33	2.20A	2.23	2.14	944	1	236
30	—	—	—	2.14N	2.03	941	—	236

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 35 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	1.91A	2.03N	1.92	.932	—	235
2	—	2.02B	—	1.92N	1.96	.942	—	236
3	2.34	2.34	2.30A	2.34	2.22	.961	1	237
4	—	—	2.05A	2.22N	1.86	.934	—	237
7	—	—	1.30A	1.30A	1.30	.861	—	235
8	1.28	1.28	1.20	1.28B	1.28	.857	54	239
9	—	1.40B	1.18A	1.28N	1.22	.841	—	239
10	—	1.30B	1.20A	1.22N	1.28	.860	—	239
11	—	1.35B	—	1.28N	1.27	.855	50	239
14	1.55	1.53	1.52	1.52	1.57	.928	53	239
15	—	1.67B	1.47A	1.67B	1.77	.953	—	239
16	—	—	—	1.77N	1.78	.960	—	239
17	1.54	1.54	1.36A	1.38	1.38	.812	21	259
18	1.18	1.26	1.18	1.23A	1.29	.900	13	269
21	—	1.34B	1.28A	1.29N	1.42	.936	—	269
22	1.68	1.68	1.68	1.68	1.73	.974	10	279
23	—	—	1.63A	1.73N	1.37	.944	—	279
24	2.00	2.00	1.34A	2.00	1.93	.989	40	319
25	2.05	2.06B	1.86A	2.05	1.83	.988	40	319
28	Exchange Closed; Memorial Day							
29	—	—	1.58A	1.83N	1.64	.981	—	319
30	—	1.76B	—	1.70B	1.71	.985	—	319
31	1.72	1.74	1.67A	1.74	1.70	.997	12	333

IN JUNE

1	2.20	2.40B	2.20	2.25	2.39	.988	30	284
4	2.43	2.58	2.43	2.58	2.58	.988	47	294
5	—	—	2.50A	2.50A	2.28	.999	—	294
6	2.39	2.39	2.39	2.39	2.28	.989	—	244
7	—	2.32B	2.08A	2.28N	2.05	1.000	—	244
8	—	2.10B	—	2.10B	2.23	1.000	1	238
11	—	—	—	—	—	.999	—	—

JUNE 1984 36 CALLS

IN JANUARY 1984

24	.90	.90	.73	.76	.76	.000	53	45
25	.80	.85	.79A	.85	.85	.000	108	144
26	.87	.89	.80	.80	.82	.000	30	175
27	.79	.80	.77A	.80	.80	.000	18	178
30	.86	.86	.80	.80	.80	.000	27	186
31	.75	.77	.70	.76	.76	.000	848	852

IN FEBRUARY

1	.88	.88	.85	.87B	.87	.000	28	861
2	1.12	1.30	1.03	1.30	1.30	.000	169	812
3	1.22	1.48	1.18	1.41	1.38	.000	127	796
6	1.18	1.36	1.18	1.20	1.17	.000	63	784
7	1.15	1.15	1.02	1.10	1.10	.000	81	847
8	1.23	1.30	1.20	1.29	1.29	.000	142	861
9	1.45	1.45	1.27A	1.29	1.26	.000	79	885
10	1.34	1.37	1.25A	1.37	1.36	.000	103	874
13	1.36	1.42	1.35	1.42	1.40	.000	95	891
14	1.34	1.73	1.30A	1.67	1.66	.000	125	885
15	1.96	2.10	1.87	2.00	1.88	.000	22	865
16	2.08	2.08	1.95A	2.07	1.99	.000	12	863
17	1.92	2.00B	1.90	1.90	1.95	.000	15	857
18	Exchange Closed; President's Day							
21	1.72	1.86	1.68	1.86	1.87	.000	37	846
22	2.26	2.30B	2.20A	2.26	2.25	.000	20	854
23	2.29	2.37	2.18	2.24	2.32	.000	179	789
24	2.55	2.60B	2.50	2.58	2.60	.000	28	775
27	2.48	2.58B	2.44	2.50	2.62	.000	21	762
28	2.76	3.10	2.76	2.95	2.86	.000	13	763
29	3.06	3.07	2.80	2.90	2.90	.000	31	769

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 36 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.90	3.00B	2.86A	3.00B	3.00	.000	7	783
2	3.30	3.30	3.02	3.02	3.08	.000	30	784
5	3.39	3.42B	3.24	3.24	3.40	.000	67	682
6	3.48in .49	3.76	3.48	3.76	3.84	.000	185	642
7	3.90	3.90	3.59	3.59	3.86	.000	50	551
8	3.28	3.28	3.15	3.15	3.48	.000	9	411
9	3.23in .24	3.33	3.23	3.30A	3.24	.000	9	397
12	—	—	2.95A	3.24N	3.05	.000	—	311
13	3.30	3.30	3.30	3.30	3.45	.000	1	273
14	3.30	3.80B	3.17	3.17	3.17	.000	4	263
15	—	—	—	3.17N	2.99	.000	—	242
16	2.48	2.50	2.48	2.50	2.52	.000	5	235
19	2.54	2.54	2.36A	2.54	2.33	.000	9	227
20	2.40	2.52B	2.40	2.40	2.37	.000	—	227
21	—	—	2.16	2.37N	2.43	.000	3	223
22	2.36	2.40	2.35A	2.40	2.26	.000	6	223
23	—	2.44B	—	2.26N	2.57	.000	—	222
26	—	—	2.80B	2.57N	2.97	.000	—	221
27	—	3.20B	—	2.97N	3.04	.000	—	220
28	—	3.21B	2.99A	3.21B	3.21	.000	—	220
29	—	—	2.99A	2.99A	2.99	.000	1	219
30	3.03in 2.99	3.13	2.99	3.13	3.15	.000	20	233

IN APRIL

2	2.90	2.90	2.80	2.80	2.70	.000	23	252
3	2.50	2.50	2.50	2.50	2.54	.000	1	249
4	2.65	2.76B	2.65	2.76B	2.75	.000	6	283
5	—	2.76B	—	2.75N	2.39	.000	—	253
6	—	2.53B	—	2.53B	2.53	.000	—	254
9	—	—	—	2.53N	2.41	.928	—	253
10	2.55	2.60	2.55	2.60	2.57	.941	14	252
11	2.71	2.71	2.71	2.71	2.61	.946	2	257
12	—	2.73B	—	2.61N	2.46	.936	—	252
13	2.42	2.42	2.42	2.42	2.44	.936	10	252
16	—	—	—	2.44N	2.23	.925	—	257
17	—	2.26B	—	2.23N	2.28	.931	2	254
18	2.04	2.22	2.04	2.22	2.22	.925	1	253
19	2.05	2.05	2.03	2.03	1.80	.886	3	256
20	Exchange Closed; Good Friday							
23	—	—	—	1.80N	1.99	.899	5	261
24	—	—	1.65A	1.65A	1.58	.861	—	261
25	—	1.67B	—	1.62B	1.62	.873	—	262
26	1.37	1.43B	1.37	1.40B	1.40	.831	5	262
27	—	1.42B	1.30A	1.40N	1.28	.800	—	261
30	1.11	1.11	1.11	1.11	1.15	.796	1	262

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 36 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.00	1.10	1.00	1.05	1.05	.761	11	273
2	1.02	1.10B	1.02	1.10B	1.10	.782	46	242
3	1.21	1.28B	1.08A	1.28B	1.28	.833	3	242
4	...	...	1.06A	1.28N	1.00	.755	...	242
7	.69	.70	.55	.56	.56	.582	62	286
8	.55	.60	.49	.55	.55	.580	266	486
9	.54	.67	.46	.49	.51	.547	301	682
10	.49	.62	.49	.55	.57	.575	469	938
11	.53	.65	.51	.52	.52	.559	337	806
14	.66	.78	.63	.74	.74	.682	138	935
15	.62	.96	.62	.86	.86	.758	83	796
16	.89	.92	.76	.88	.88	.774	97	779
17	.89	.72B	.56	.56	.56	.630	26	766
18	.44	.52	.44	.51	.51	.584	156	879
21	.54	.63B	.54	.57	.57	.666	59	850
22	.71	.81	.67	.78B-in .81	.80	.789	44	849
23	.74	.75B	.50	.50	.52	.668	78	845
24	.48	1.20	.46	1.00A	.98	.883	578	878
25	.98	1.12B	.91	.94	.89	.843	275	742
28	Exchange Closed; Memorial Day							
29	.62	.78	.62	.71	.69	.816	124	780
30	.79	.82B	.62	.75	.76	.853	32	763
31	.84	.84	.73A	.75	.77	.872	7	722

IN JUNE

1	1.19	1.42	1.19	1.42	1.40	.989	15	719
4	1.50	1.68	1.44	1.60	1.58	.998	192	644
5	1.42	1.42	1.29	1.29	1.28	.998	23	626
6	1.33	1.40	1.33	1.40	1.28	.998	2	583
7	1.29	1.29	1.08A	1.10	1.08	.998	30	564
8	1.23	1.23	1.23	1.23	1.23	.998	251	813
11	...	...	...	...	...	.998	...	...

JUNE 1984 37 CALLS

IN JANUARY 1984

24	.49	.55	.41	.42	.42	.000	...	...
25	.46	.46	.43A	.45	.45	.000	45	32
26	.47	.48	.42	.42	.41	.000	10	35
27	.41	.41	.40A	.41	.41	.000	1	26
30	.43	.43	.39	.40	.40	.000	8	34
31	.40	.40	.34	.40	.40	.000	71	53

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 37 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.42	.48	.42	.45	.45	.000	33	58
2	.59-in .60	.75	.55	.75	.75	.000	198	168
3	.73	.88	.66	.80	.80	.000	158	228
6	.65	.78	.65	.68	.65	.000	123	307
7	.60	.62	.55	.61A	.60	.000	66	337
8	.71	.75	.64	.74	.74	.000	74	390
9	.66	.86	.61	.72	.72	.000	206	467
10	.73	.80	.67	.79	.78	.000	47	502
13	.80	.83	.78A	.80	.80	.000	43	528
14	.73	1.06	.72	1.00	1.00	.000	129	535
15	1.13	1.40	1.13	1.25-in .29	1.26	.000	178	605
16	1.37	1.37	1.23	1.29	1.30	.000	46	586
17	1.25	1.30	1.22	1.30	1.26	.000	41	587
18	Exchange Closed; President's Day							
21	1.05-in .08	1.22	1.02	1.22	1.20	.000	83	605
22	1.41	1.60	1.41	1.52	1.52	.000	64	606
23	1.63	1.63	1.39	1.50	1.55	.000	183	597
24	1.77	1.95	1.72	1.82-in .83	1.83	.000	125	615
27	1.86	1.77	1.63	1.77	1.80	.000	13	613
28	1.95-in 2.07	2.14	1.95	2.04	2.00	.000	156	566
29	2.20	2.27	1.96	1.96	1.98	.000	64	553

IN MARCH

1	2.03	2.16	1.95	2.15A	2.11	.000	97	548
2	2.25	2.39	2.14	2.14	2.14	.000	70	605
5	2.45	2.47B	2.32	2.46	2.46	.000	141	622
6	2.52-in .55	2.62	2.52	2.61B	2.64	.000	96	607
7	2.90	2.90	2.60A	2.65	2.67	.000	189	605
8	2.31	2.50	2.18	2.50	2.47	.000	104	427
9	2.30	2.39	2.30	2.35A	2.40	.000	21	412
12	2.02	2.12B	2.00	2.01	2.16	.000	72	438
13	2.37	2.48B	2.37	2.48B	2.53	.000	22	432
14	2.70	2.82	2.21	2.21	2.21	.000	80	419
15	2.20	2.33	2.05A	2.10A	2.10	.000	17	421
16	1.76	1.78B	1.70	1.70	1.70	.000	12	422
19	1.58	1.76	1.57A	1.71	1.54	.000	72	416
20	1.66	1.72B	1.60	1.63	1.58	.000	29	442
21	1.46-in .47	1.68	1.43	1.68	1.68	.000	116	517
22	1.59	1.68B	1.56A	1.64	1.60	.000	129	527
23	1.69	1.79	1.69	1.71	1.78	.000	114	565
26	1.98	2.10	1.98	2.10	2.07	.000	86	577
27	2.30	2.30	2.17A	2.19A	2.15	.000	134	625
28	2.03	2.34	2.00	2.34	2.34	.000	76	635
29	2.15-in .14	2.19B	2.09A	2.09A	2.09	.000	15	638
30	2.11	2.15B	2.04A	2.07	2.24	.000	26	637

IN APRIL

2	2.02	2.04B	1.89A	1.92	1.85	.000	24	635
3	1.75	1.89	1.69A	1.69A	1.70	.000	45	670
4	1.79	1.85B	1.73	1.85B	1.87	.000	44	676
5	1.82	1.82	1.55A	1.60	1.54	.000	5	675
6	1.65	1.70	1.64	1.70	1.68	.000	12	675
9	1.72	1.72	1.58A	1.63A	1.59	.803	4	673
10	1.64	1.72	1.61	1.70	1.71	.829	79	727
11	1.80	1.85	1.72	1.72	1.74	.837	54	716
12	1.58	1.82B	1.56	1.57	1.80	.817	123	737
13	1.48	1.59	1.48	1.57	1.59	.814	52	755
16	1.40	1.45B	1.30	1.36	1.38	.786	138	743
17	1.39	1.43	1.29	1.43	1.43	.797	6	735
18	1.25	1.26B	1.22A	1.26B	1.32	.783	1	737
19	1.12	1.14B	1.00	1.00	.98	.703	213	933
20	Exchange Closed; Good Friday							
23	1.00	1.05	1.00	1.03	1.03	.719	58	951
24	.86	.88	.80	.81	.81	.649	166	890
25	.89	1.67B	.83	.87B	.86	.988	48	880
26	.69	.70	.66	.67	.67	.598	324	815
27	.69	.72	.54	.57	.57	.547	325	715
30	.51	.51	.45	.50	.50	.516	710	1140

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 37 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.42	.48	.41	.44@.42	.43	.480	277	1158
2	.41@.43	.50	.38	.50	.48	.504	711	1405
3	.43	.63	.43	.58	.58	.574	404	1378
4	.52	.54	.33	.34	.34	.460	714	1493
7	.25@.20	.25	.16	.17	.17	.276	1052	1734
8	.15	.17	.14	.17	.17	.261	351	1820
9	.15	.22	.14	.15	.15	.231	627	1914
10	.14	.18	.14	.17	.17	.249	275	1928
11	.18@.19	.20	.14	.14@.15	.14	.231	307	1918
14	.20	.24	.19	.24	.23	.333	449	2086
15	.22	.30	.19	.30	.30	.401	661	2193
16	.30	.31	.24	.30B	.30	.414	286	2216
17	.22	.23	.15	.16	.16	.256	505	2267
18	.11@.10	.13	.10	.12	.12	.219	468	2191
21	.14	.16	.13	.13	.13	.254	249	2071
22	.19	.20	.16	.20	.20	.374	614	2172
23	.17	.18	.09	.10	.11	.227	442	2162
24	.09	.46	.07	.30@.26	.29	.482	870	2259
25	.26	.41	.23	.28	.26	.413	981	2411
28	Exchange Closed; Memorial Day							
29	.09@.11	.19	.09	.14	.14	.297	276	2491
30	.17	.18	.12	.15B	.15	.325	297	2562
31	.13	.16	.13	.16	.16	.327	386	2436

IN JUNE

1	.35	.53	.35	.49	.50	.737	759	2133
4	.55	.68	.48	.61	.61	.887	756	2130
5	.46	.49	.29	.31B	.32	.737	305	1980
6	.31	.47	.27	.36	.33	.799	289	1806
7	.33	.33	.10A	.18	.17	.606	373	1480
8	.14	.25	.10	.21	.23	.859	419	1274
11	—	—	—	—	—	.322	5	—
12	—	—	—	—	—	.285	—	—

JUNE 1984 38 CALLS

IN JANUARY 1984

24	.25	.25	.18	.18	.20	.000	—	—
25	.25	.25	.20	.22	.22	.000	13	13
26	.22	.25	.20A	.20A	.20	.000	118	128
27	.19	.21	.18A	.21	.20	.000	28	137
30	.20	.20	.18	.18	.18	.000	13	149
31	.18	.18	.16	.17	.17	.000	51	192

IN FEBRUARY

1	.20	.21	.18	.21	.21	.000	45	223
2	.28	.38	.24	.37	.37	.000	52	261
3	.32	.44	.31	.40	.40	.000	129	341
6	.38@.37	.38	.30	.31	.31	.000	147	438
7	.30	.32	.23	.30	.29	.000	212	534
8	.34	.35	.30	.35	.35	.000	87	604
9	.43	.44	.32A	.34	.34	.000	192	699
10	.33	.40	.33	.40	.40	.000	40	718
13	.43	.47	.40	.45	.45	.000	23	739
14	.38	.62	.35	.53	.54	.000	403	730
15	.69	.86	.64	.74	.74	.000	272	818
16	.82	.82	.73	.77B	.79	.000	347	873
17	.72	.80	.70	.70@.73B	.72	.000	131	883
18	Exchange Closed; President's Day							
21	.55	.72	.54	.72	.70	.000	105	883
22	.83	.97	.83	.91	.91	.000	147	905
23	1.02	1.02	.84	.97	.97	.000	210	979
24	1.17	1.25	1.12	1.21@.23	1.22	.000	296	1105
27	1.06	1.21	1.05	1.17	1.18	.000	128	1150
28	1.40	1.45	1.25	1.35	1.33	.000	196	1081
29	1.40	1.57	1.32	1.32	1.32	.000	169	1099

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 38 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.38	1.45B	1.28	1.42B	1.42	.000	46	1091
2	1.55	1.65	1.46	1.48	1.48	.000	112	1089
5	1.65	1.67B	1.55	1.62B	1.62	.000	211	1150
6	1.79	1.99B	1.72	1.99B	1.99	.000	313	1393
7	2.00@.02	2.04B	1.79	1.62B	1.85	.000	228	1343
8	1.65@.50	1.65	1.37	1.62	1.71	.000	447	1034
9	1.60	1.64	1.51A	1.55B	1.55	.000	128	1047
12	1.22	1.43B	1.22	1.38A@.32	1.33	.000	248	976
13	1.58	1.66	1.57A	1.66B	1.70	.000	89	1004
14	1.80	1.95	1.49	1.49	1.49	.000	307	1050
15	1.50	1.54	1.25	1.27B	1.31	.000	43	1062
16	1.07	1.14	1.00	1.02	1.02	.000	261	1173
19	.95	1.09	.92	.94	.94	.000	262	1228
20	1.00	1.07	.95	.96A	.96	.000	151	1203
21	.85	1.04	.80	1.04	1.04	.000	380	1347
22	1.00	1.00	.87	.90	.90	.000	262	1284
23	1.04	1.10	.99	1.08	1.09	.000	86	1295
26	1.20	1.33	1.20	1.33	1.33	.000	104	1312
27	1.41	1.53	1.40	1.44	1.42	.000	105	1298
28	1.25	1.46	1.21	1.46	1.50	.000	134	1381
29	1.47	1.51B	1.33A	1.33A	1.33	.000	19	1337
30	1.36	1.44	1.29	1.44	1.44	.000	92	1348

IN APRIL

2	1.32	1.32	1.12	1.12	1.12	.000	88	1389
3	1.07	1.16	.94	.98B	.98	.000	151	1410
4	1.00	1.14B	1.00	1.14B	1.11	.000	188	1459
5	1.11	1.11	.86	.86	.89	.000	159	1515
6	.94	1.00	.94	.96	.97	.000	43	1527
9	1.02	1.03	.86	.90	.92	.803	117	1563
10	.91	1.02	.91	.98	.98	.839	105	1585
11	1.08	1.10	.98	.99	.99	.648	118	1578
12	1.06	1.06	.85	.87	.87	.616	62	1602
13	.89	.89	.80	.82	.85	.610	92	1603
16	.75	.75	.64	.69	.70	.585	162	1678
17	.72	.75B	.64	.69	.69	.577	45	1699
18	.69	.81	.54	.61	.61	.556	453	1802
19	.50	.56	.44	.45@.44	.44	.454	481	1874
20	Exchange Closed; Good Friday							
23	.41	.49B	.41	.45	.45	.462	157	1931
24	.37	.38	.30	.32	.32	.382	448	1978
25	.35	.38	.32	.34	.34	.389	251	2015
26	.26	.27	.25	.25	.25	.325	408	2080
27	.27	.28	.18	.21	.21	.278	378	2094
30	.17	.18	.15	.17	.17	.244	1006	2222

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 38 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.14@.13	.17	.13	.15	.15	.214	445	2310
2	.15	.16	.13	.16	.16	.229	686	2615
3	.13	.20	.13	.18	.18	.262	436	2729
4	.17	.18	.09	.10	.10	.191	1204	2902
7	.03	.05	.03	.03	.03	.080	335	2871
8	.04	.04	.03	.03@.04	.03	.072	231	2845
9	.05	.06	.05	.05	.04	.058	403	2860
10	.04	.06	.04	.06	.06	.063	322	2730
11	.05	.06	.04	.04	.04	.055	113	2711
14	.05	.07	.05	.07	.06	.090	161	2777
15	.05	.09	.05	.08A	.08	.119	184	2842
16	.09	.10	.06	.06@.09	.08	.122	640	2961
17	.05	.07	.04	.05	.05	.052	568	2911
18	.02@.03	.04	.02	.04	.04	.038	83	2849
21	.03	.04	.03	.04	.04	.042	343	2774
22	.03	.05	.03	.05	.05	.078	36	2755
23	.04	.04	.02	.02	.02	.030	107	2808
24	.02	.12	.02	.08	.08	.105	347	2848
25	.06	.13B	.06	.07	.07	.078	406	2883
28	Exchange Closed; Memorial Day							
29	.02	.03	.02	.02	.02	.026	210	2882
30	.02	.03	.02	.03	.03	.027	7	2867
31	.02	.03	.02	.02	.02	.023	123	2841

IN JUNE

1	.08	.09	.06	.08	.08	.158	287	2908
4	.08	.11	.06	.07	.07	.195	369	2756
5	.04	.05	.02	.03	.03	.046	184	2770
6	.02@.03	.03	.02	.02	.02	.026	261	2782
7	.01	.01	.01	.01	.01	.001	141	2624
8	CAB	.01	.01	CAB	CAB	.000	186	....
11	....	....	....	....	....	.000	18	....
12	....	....	....	....	....	.000	14	....
13	....	....	....	....	....	.002	1	....

JUNE 1984 39 CALLS

IN FEBRUARY 1984

3	.18	.21	.18	.21	.21	.000	3	3
6	.12	.20	.12	.18	.15	.000	31	33
7	.12	.13	.12	.13	.13	.000	17	48
8	.16	.18	.14	.17	.17	.000	83	114
9	.20	.20	.16	.17	.17	.000	102	188
10	.17	.19	.15	.18A	.18	.000	10	197
13	.20	.20	.20	.20	.20	.000	3	189
14	.18	.30	.16	.27	.27	.000	25	209
15	.38	.46	.34	.36	.39	.000	103	284
16	.44@.45	.47	.39	.44	.44	.000	214	372
17	.40	.46	.39	.46	.46	.000	61	383
18	Exchange Closed; President's Day							
21	.36@.38	.41	.30	.40	.40	.000	254	516
22	.48	.57	.48	.52	.52	.000	328	647
23	.55	.59	.52	.59	.59	.000	522	924
24	.66	.79	.64	.79	.79	.000	251	1010
27	.69	.75	.61	.75	.75	.000	161	1021
28	.67	.89	.76	.78	.78	.000	323	1065
29	.86	.96	.80	.83	.83	.000	331	1151

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 39 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.83	.88	.72	.88	.86	.000	70	1155
2	.94@.95	1.05	.85	.88	.88	.000	274	1232
5	1.05@.07	1.09	.99	1.05	1.05	.000	381	1360
6	1.09@1.10	1.30	1.09	1.30	1.31	.000	815	1868
7	1.33	1.34	1.10	1.18	1.18	.000	202	1926
8	.89@.93	1.12	.82	1.10	1.10	.000	1032	2291
9	1.00	1.02	.88	.98A	.98	.000	108	2333
12	.76	.82	.72	.81	.83	.000	467	2449
13	.96	1.03	.93	1.03	1.03	.000	117	2503
14	1.20	1.26	.86A	.89	.86	.000	278	2503
15	.83	.92	.72	.76	.76	.000	282	2498
16	.80@.56	.83	.51	.52B	.52	.000	292	2678
19	.51@.53	.62	.47A	.50	.48	.000	367	2885
20	.54	.58	.48	.53	.53	.000	670	2935
21	.46	.59	.43	.53	.53	.000	565	3263
22	.54	.55	.47	.47	.47	.000	345	3436
23	.56	.63	.55	.59	.59	.000	470	3766
26	.69@.68	.80	.68	.79	.78	.000	419	3696
27	.87@.85	.92B	.78	.78	.79	.000	420	3750
28	.73@.70	.87	.68	.87	.86	.000	831	3422
29	.86	.88	.75	.77@.75	.75	.000	208	3404
30	.75	.81	.72	.81	.80	.000	345	3434

IN APRIL

2	.80	.80	.59	.61@.59	.60	.000	178	3488
3	.57	.61	.50	.53	.53	.000	599	3600
4	.54	.61	.52	.60	.60	.000	404	3632
5	.59	.60	.43	.46	.46	.000	699	3694
6	.49	.54B	.49	.49	.49	.000	373	3788
9	.53	.55	.43	.43	.43	.375	186	3623
10	.45	.51	.42	.48	.47	.410	256	3583
11	.54	.57	.48	.50	.49	.418	469	3778
12	.54	.55B	.39	.41	.40	.383	453	3747
13	.42	.42	.35	.37	.38	.375	177	3725
16	.33	.33	.25	.28	.27	.326	798	3890
17	.31	.31	.24	.29	.27	.335	315	3788
18	.23	.24	.20	.24	.24	.313	793	3873
19	.19	.21	.16	.16@.17	.17	.227	471	3759
20	Exchange Closed; Good Friday							
23	.15	.17	.14A	.16	.15	.226	286	3792
24	.13@.12	.13	.09	.10	.10	.167	340	3832
25	.12	.12	.10	.11@.10	.10	.176	523	3886
26	.08	.08	.07	.08	.08	.128	474	4253
27	.08	.09	.08	.06	.06	.101	1096	4486
30	.05	.06	.05	.05	.05	.079	120	4491

IN MAY

1	.05	.05	.03	.04	.04	.065	221	4480
2	.04	.05	.04	.04	.05	.070	319	4549
3	.04	.07	.04	.06	.06	.094	362	4704
4	.05	.05	.03	.04	.04	.052	104	4737
7	.02	.03	.02	.02	.02	.014	174	4783
8	.02	.02	.01	.02	.02	.012	137	4739
9	.02	.03	.02	.02A	.02	.008	195	4718
10	.02	.03	.02	.03	.03	.009	33	4710
11	.02	.02	.02	.02	.02	.007	49	4699
14	....	....	....	.02N	.02	.013	....	4695
15	.02	.03	.01	.03	.03	.018	189	4633
16	.03	.03	.02	.02	.02	.018	4	4620
17	.02	.02	.01	.02	.02	.005	119	4655
18	.01	.01	.01	.01	.01	.003	21	4674
21	.01	.01	.01	.01	.01	.002	26	4632
22	.01	.01	.01	.01	.01	.006	1	4626
23	.01	.01	.01	.01	.01	.001	65	4667
24	....	.05	.01	.04A	.04	.008	121	4682
25	.04	.05	.03	.03	.03	.004	141	4653
28	Exchange Closed; Memorial Day							
29	....	....	.01A	.03N	.01	.000	....	4683
30	.01	.01	CAB	CAB	CAB	.000	....	4682
31	.01	.01	.01	.01	.01	.000	48	4682

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 39 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.02	.03	.02	.03	.03	.004	455	4807
4	.03	.03	.01	.01	.01	.002	55	4567
5	....	.01	.01	.01	.01	.000	....	4560
6	.01	.01	.01	.01	.01	.000	15	4570
7	CAB	.01	.01	CAB	CAB	.000	23	4556
8	CAB	.01	.01	CAB	CAB	.000	524	....

JUNE 1984 40 CALLS

IN FEBRUARY 1984

15	.17	.23	.17	.23	.24	.000	1	1
16	.26	.32	.25	.29	.27	.000	34	18
17	.22	.22	.22	.22	.24	.000	....	18
18	Exchange Closed; President's Day							
21	.17	.20	.17	.20	.20	.000	61	66
22	.29	.30	.25	.27	.27	.000	51	105
23	.28	.33	.27	.32	.32	.000	81	160
24	.40	.48	.40	.48	.48	.000	87	222
27	.42	.43	.34	.43	.43	.000	57	266
28	.53	.55	.44	.48	.48	.000	71	293
29	.50	.60	.48	.50	.50	.000	96	340

IN MARCH

1	.50	.50	.39	.45@.50	.50	.000	278	479
2	.60	.61	.55	.55	.50	.000	258	671
5	.65	.65	.55	.60@.62	.61	.000	153	757
6	.80	.77	.60	.77	.76	.000	747	1240
7	.78	.78	.61	.68	.68	.000	296	1391
8	.58@.60	.60	.40	.57	.57	.000	768	1794
9	.55	.55	.47	.51A	.51	.000	407	2175
12	.40	.45	.38	.44	.42	.000	244	2194
13	.47@.48	.57	.47	.55	.55	.000	640	2208
14	.68	.72	.46	.46	.46	.000	305	2299
15	.47	.50	.35	.40	.40	.000	319	2224
16	.31@.32	.34	.26	.29	.27	.000	343	2300
19	.27	.33	.22	.26	.23	.000	822	2630
20	.28	.32	.25	.27	.27	.000	484	2741
21	.24	.30	.22	.30	.30	.000	351	2700
22	.25	.29	.24	.25	.25	.000	153	2435
23	.32	.34	.29	.31	.30	.000	1136	2844
26	.35	.42	.35	.41	.41	.000	1015	3022
27	.46@.47	.51	.42	.43	.43	.000	481	3100
28	.40	.47	.35	.47	.47	.000	430	3102
29	.48@.49	.49	.40	.41A	.40	.000	419	3258
30	.41	.43	.38	.43	.43	.000	358	3358

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 40 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.43	.43	.29	.30	.30	.000	615	3367
3	.29	.29	.23	.24	.24	.000	771	3445
4	.25	.29	.24	.29	.28	.000	382	3431
5	.28	.29	.20	.22	.22	.000	313	3408
6	.23	.26	.23	.23	.23	.000	64	3411
9	.25	.26	.18	.20	.19	.189	229	3455
10	.20	.25	.19	.22	.22	.213	81	3498
11	.25	.27	.21	.22	.22	.218	149	3548
12	.24	.24	.18	.20	.19	.191	223	3592
13	.19	.19	.15	.15	.15	.184	220	3451
16	.13	.13	.09	.10	.10	.147	392	3646
17	.10	.12	.09	.10	.10	.152	92	3648
18	.09	.09	.07	.09	.09	.136	294	3506
19	.06	.08	.06	.07@.08	.07	.086	1245	3705
20	Exchange Closed; Good Friday							
23	.05	.07	.05	.07@.08	.07	.081	377	3906
24	.05	.05	.04	.04	.04	.053	275	3860
25	.05	.05	.04	.05	.04	.056	219	3863
26	.04	.04	.03	.03	.03	.036	416	4119
27	.02	.03	.02	.02	.02	.025	99	4120
30	.02	.03	.02	.03	.02	.017	104	4112

IN MAY

1	.01	.02	.01	CAB	CAB	.013	119	4083
2	.02	.02	.02	.02	.02	.014	245	4184
3	.03	.03	.03	.03	.03	.020	45	4225
4	.02@.03	.03	.01	.01	.01	.009	129	4267
7	.01	.01	.01	.01	.01	.001	51	4274
8	.02	.02	.01	.01	.01	.001	88	4332
9	....	.02	....	.01	.01	.000	187	4325
10	.01	.01	.01	.01	.01	.000	1	4321
11	.01	.01	.01	.01	.01	.000	151	4296
14	.02@.01	.02	.01	.01	.01	.001	24	4288
15	.01	.01	.01	.01	.01	.001	....	4289
16	.01	.01	.01	.01	.01	.001	2	4291
17	.01	.01	.01	.01	.01	.000	101	4288
18	....	....	....	C1N	.01	.000	....	4311
21	....	....	....	.01N	.01	.000	....	4311
22	.01	.01	.01	.01	.01	.000	1039	4241
23	.01	.01	.01	.01	.01	.000	1	4240
24	....	.03	.01	.03	.03	.000	12	4239
25	.01	.01	.01	.01	.01	.000	11	4229
28	Exchange Closed; Memorial Day							
29	....	....	....	.01N	.01	.000	....	4229
30	....	....	....	.01N	.01	.000	....	4222
31	.01	.01	.01	.01	.01	.000	12	4220

IN JUNE

1	CAB	.01B	CAB	CAB	CAB	.000	9	4222
4	.01	.01	.01	.01	.01	.000	....	4221
5	....	.01	.01	.01	.01	.000	2	4220
6	....	....	....	.01N	.01	.000	6	4221
7	CAB	.01	.01	CAB	CAB	.000	4	4218
8	CAB	.01	.01	CAB	CAB	.000	2	....
11	....	....	....	....	....	.000	1	....
12	....	....	....	....	....	.000	1	....

JUNE 1984 41 CALLS

IN FEBRUARY 1984

27	.21	.25	.21	.21	.22	.000	5	5
28	.25	.32	.25	.25A	.25	.000	60	63
29	.35	.41	.35	.36	.36	.000	23	86

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 41 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.34	.34	.30	.30A	.34	.000	38	119
2	.35	.38	.28	.28	.28	.000	79	164
5	.33	.33	.29	.33	.33	.000	136	236
6	.35	.45	.33	.45	.45	.000	212	389
7	.45	.46	.34	.36	.36	.000	73	441
8	.31	.34	.22	.34	.34	.000	585	751
9	.28	.30	.24A	.27	.27	.000	174	902
12	.17	.24	.17	.22	.22	.000	214	1019
13	.27	.30B	.25	.30B	.30	.000	122	1066
14	.33	.30	.23	.24	.24	.000	325	1267
15	.22	.25	.16	.21	.21	.000	146	1350
16	.16	.16	.11	.13	.13	.000	372	1470
19	.14	.16	.11	.13	.13	.000	234	1516
20	.15	.16	.13	.16	.14	.000	243	1554
21	.12	.18	.12	.15	.15	.000	240	1593
22	.14	.14	.12	.13	.12	.000	115	1670
23	.15	.16	.15	.15	.15	.000	34	1700
26	.19	.22	.18	.21	.20	.000	403	1870
27	.23	.25	.22	.23	.23	.000	363	2000
28	.21	.24	.19	.24	.23	.000	146	2053
29	.25	.25	.21	.21A	.21	.000	147	2107
30	.19	.23	.19	.23	.22	.000	65	2130

IN APRIL

2	.20	.20	.15	.16	.16	.000	179	2271
3	.15	.15	.10	.11	.11	.000	207	2316
4	.12	.15	.12	.14	.14	.000	34	2326
5	.14	.14	.10	.10	.10	.000	137	2363
6	.12	.12	.11	.11	.11	.000	174	2432
9	.11	.11	.09A	.09A	.09	.076	156	2514
10	.10	.12	.09	.11	.10	.088	123	2558
11	.12	.13	.11	.11	.11	.090	84	2667
12	.11	.11	.09	.09	.09	.075	40	2677
13	.08	.09	.07	.07	.07	.071	99	2702
16	.05	.06	.05	.05	.05	.051	30	2721
17	.04	.04	.04	.04	.04	.052	57	2747
18	.04	.05	.04	.05A/.04	.05	.045	65	2751
19	.03	.04	.03	.04	.03	.024	208	2758
20	Exchange Closed; Good Friday							
23	.03	.03	.03	.03	.03	.021	10	2757
24	.02	.03	.02	.03	.03	.012	18	2755
25	.02	.02	.02	.02	.02	.013	98	2725
26	....	....	....	.02N	.02	.007	27	2738
27	....	....	....	.02N	.01	.004	25	2738
30	.01	.01	.01	.01	.01	.002	4	2735

IN MAY

1	CAB	CAB	CAB	CAB	CAB	.001	2	2734
2	.01	.01	.01	.01	.01	.001	20	2747
3	....	....	....	.01N	.01	.003	15	2762
4	.01	.01	.01	.01	.01	.001	66	2811
7	....	....	....	.01N	.01	.000	70	2811
8	.01	.01	.01	.01	.01	.000	56	2881
9	....	....	....	.01N	.01	.000	....	2881
10	....	....	....	.01N	.01	.000	....	2881
11	.01	.01	.01	CAB	CAB	.000	1	2824
14	.01	.01	.01	.01	.01	.000	12	2832
15	.01	.01	.01	.01	.01	.000	22	2819
16	....	....	....	.01N	.01	.000	....	2812
17	....	....	....	.01N	.01	.000	1	2809
18	....	....	....	.01N	.01	.000	....	2806
21	....	....	....	.01N	.01	.000	....	2806
22	.01	.01	.01	.01	.01	.000	3	2806
23	....	....	....	.01N	.01	.000	....	2806
24	....	....	....	.01N	.01	.000	....	2806
25	....	....	....	.01N	.01	.000	....	2806
28	Exchange Closed; Memorial Day							
29	....	....	....	.01N	.01	.000	....	2805
30	....	....	....	.01N	.01	.000	....	2805
31	....	....	....	.01N	.01	.000	....	2805

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 41 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	....	2802
4	....	....	....	.01N	.01	.000	....	2802
5	....	....	....	.01N	.01	.000	....	2807
6	....	....	....	.01N	.01	.000	....	2805
7	CAB	CAB	CAB	CAB	CAB	.000	....	2805

JUNE 1984 42 CALLS

IN MARCH 1984

7	.27	.27	.19A	.19A	.19	.000	3	2
8	.12	.14	.12	.13	.16	.000	10	12
9	.13	.14	.10	.12	.12	.000	59	68
12	.10	.12	.09	.12	.12	.000	50	104
13	.12	.13	.11A	.12	.12	.000	44	148
14	.18	.18	.13	.13	.11	.000	31	169
15	.11	.12	.09	.10	.10	.000	354	500
16	.08	.10	.07	.07	.07	.000	341	742
19	.08	.08	.07	.07	.08	.000	98	830
20	.08	.08	.07	.08	.07	.000	58	883
21	.07	.09	.07	.08	.08	.000	23	904
22	.07	.08	.07	.07	.07	.000	108	1009
23	....	....	....	.07N	.07	.000	11	1017
26	.10/r .09	.12	.09	.11	.11	.000	66	1044
27	.13	.14	.11	.12	.12	.000	37	1074
28	.11	.12	.10	.12	.12	.000	27	1081
29	.12	.12	.10	.10	.10	.000	200	1238
30	.11	.11	.11	.11	.11	.000	273	1280

IN APRIL

2	.07	.08	.07	.08	.08	.000	7	1285
3	.07	.07	.06	.07	.06	.000	122	1355
4	.07	.08	.07	.08	.07	.000	200	1508
5	.07	.07	.05	.05	.05	.000	68	1588
6	.06	.07	.06	.06	.06	.000	215	1714
9	.05	.05	.05	.05	.05	.024	6	1721
10	.05	.05	.05	.05	.05	.029	4	1720
11	.06	.06	.05	.05	.05	.029	13	1725
12	.05	.05	.05	.05	.05	.023	1	1719
13	.04	.04	.03A	.03A	.03	.021	1	1720
16	....	....	....	.03N	.02	.013	....	1720
17	.02	.02	.02	.02	.02	.014	4	1724
18	.02	.02	.02	.02	.02	.011	8	1732
19	....	....	....	.02N	.01	.005	....	1732
20	Exchange Closed; Good Friday							
23	....	....	....	.01N	.01	.004	....	1732
24	....	....	....	.01N	.01	.002	....	1732
25	....	....	....	.01N	.01	.002	....	1732
26	.01	.01	.01	.01	.01	.001	6	1736
27	....	....	....	.01N	.01	.000	....	1736
30	....	....	....	.01N	.01	.000	....	1736

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1984 42 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	—	1736
2	CAB	CAB	CAB	CAB	CAB	.000	—	1736
3	—	—	—	—	.01	.000	—	1736
4	—	—	—	.01N	.01	.000	—	1736
7	—	—	—	.01N	.01	.000	—	1736
8	—	—	—	.01N	.01	.000	—	1736
9	—	—	—	.01N	.01	.000	—	1736
10	—	—	—	.01N	.01	.000	—	1736
11	CAB	CAB	CAB	CAB	CAB	.000	—	1736
14	.01	.01	.01	.01	.01	.000	9	1745
15	.01	.01	.01	.01	.01	.000	22	1724
16	—	—	—	.01N	.01	.000	—	1724
17	—	—	—	.01N	.01	.000	—	1713
18	—	—	—	.01N	.01	.000	—	1713
21	—	—	—	.01N	.01	.000	—	1713
22	—	—	—	.01N	.01	.000	—	1713
23	—	—	—	.01N	.01	.000	—	1713
24	—	—	—	.01N	.01	.000	—	1713
25	—	—	—	.01N	.01	.000	—	1713
28	Exchange Closed: Memorial Day							
29	—	—	—	.01N	.01	.000	—	1713
30	—	—	—	.01N	.01	.000	—	1713
31	—	—	—	.01N	.01	.000	—	1713

IN JUNE

1	CAB	CAB	CAB	CAB	CAB	.000	—	1713
4	—	—	—	.01N	.01	.000	—	1713
5	—	—	—	.01N	.01	.000	—	1713
6	—	—	—	.01N	.01	.000	—	1714
7	CAB	CAB	CAB	CAB	CAB	.000	—	1714

SEPTEMBER 1984 34 CALLS

IN JULY 1984

18	1.47	1.47	1.47	1.47	1.47	825	50	50
19	—	—	—	1.47N	1.60	849	—	50
20	1.55	1.55	1.50A	1.55	1.47	825	1	51
23	1.27	1.27	1.25A	1.27	1.24	785	2	53
24	1.30	1.30	1.23A	1.30	1.30	806	1	54
25	—	1.33B	—	1.30N	1.45	854	—	54
26	—	1.51B	1.35A	1.45N	1.29	811	—	54
27	1.05	1.09	1.05	1.09	1.10	763	2	56
30	.97	1.05B	.97	1.04	1.05	761	13	69
31	1.05	1.05	.89A	.90A	.96	695	—	69

DEUTSCHEMARK OPTION ON FUTURES—CALLS

SEPTEMBER 1984 34 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.80	.91	.80	.90	.89	.696	31	99
2	1.00	1.09	.98	1.06	1.05	.774	38	136
3	1.29	1.34B	1.25	1.34B	1.37	.855	5	127
6	1.11	1.14B	1.08A	1.11	1.04	.779	25	102
7	.80	.829	.72	.72	.74	.649	14	112
8	.86	.869	.86	.86	.89	.719	1	113
9	—	1.02B	.84A	.88N	1.03	.790	1	113
10	.93	1.14B	.87A	.90A	.87	.715	165	286
13	.75	1.01	.75	1.01	1.01	.798	73	271
14	1.14	1.33B	.96	.96	1.08	.831	12	271
15	1.05	1.40B	1.05	1.40B	1.40	.918	15	266
16	1.31	1.41	1.29	1.29	1.29	.880	15	264
17	—	—	1.28A	1.28N	1.27	.888	—	262
20	1.01	1.05B	1.01	1.05B	1.06	.871	1	262
21	.90	.90	.86	.86	.86	.807	3	264
22	.96	.99	.96	.99	1.07	.891	4	266
23	1.05	1.08B	.95	.95	.91	.860	4	267
24	1.02	1.02	.98A	.98A	1.06	.907	21	266
27	—	—	.86A	.86A	.86	.871	—	266
28	.95	.95	.80A	.90A	.84	.890	25	243
29	—	.90B	—	.90B	.91	.923	—	223
30	—	—	.75A	.91N	.78	.895	—	222
31	—	—	.74A	.78N	.69	.862	—	222

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	.36	.37B	.26	.28N .29	.28	.641	53	229
5	.17	.18	.10	.12	.12	.443	119	284
6	.10	.16	.08	.15	.13	.544	550	526
7	.02	.02	.01	CAB	CAB	.004	336	—
10	—	—	—	—	—	.017	3	—

SEPTEMBER 1984 35 CALLS

IN MAY 1984

3	2.51	2.51	2.51	2.51	2.60	.881	—	—
4	—	—	2.70A	2.70A	2.74	.900	90	90
7	—	—	—	2.74N	1.99	.788	—	90
8	—	—	1.88A	1.98N	1.93	.794	—	90
9	—	—	1.88A	1.93N	1.90	.775	—	90
10	—	1.92B	1.86A	1.90N	2.00	.798	—	90
11	2.05	2.05	1.88A	1.90	1.95	.794	110	100
14	2.20	2.20	2.18A	2.20	2.23	.829	10	100
15	2.20	2.36B	2.13A	2.20	2.40	.851	50	140
16	2.30@.29	2.39	2.29	2.39	2.39	.856	111	139
17	—	—	2.05A	2.05A	2.05	.807	—	139
18	—	—	1.91A	1.95A	1.95	.796	—	139
21	2.16	2.16	2.16	2.16	2.07	.818	5	144
22	—	2.28B	—	2.07N	2.40	.854	—	144
23	2.02	2.02	2.02	2.02	2.04	.815	50	189
24	—	2.50B	2.00A	2.50B	2.55	.882	—	189
25	—	2.63B	2.48A	2.55N	2.47	.870	—	189
28	Exchange Closed: Memorial Day							
29	2.19	2.35B	2.19	2.25B	2.33	.855	15	294
30	—	—	—	2.33N	2.35	.884	—	294
31	—	—	—	2.35N	2.41	.887	—	294

IN JUNE

1	2.83	2.83	2.83	2.83	3.00	.923	50	254
4	—	3.07B	—	3.07B	3.20	.938	—	254
5	3.02	3.02	2.94A	2.94A	2.86	.919	150	295
6	2.85	2.95B	2.85	2.95B	2.96	.930	5	300
7	—	2.99B	2.80A	2.80A	2.75	.909	—	300
8	—	—	2.69A	2.75N	2.85	.930	—	300
11	—	—	2.46A	2.46N	2.53	.884	—	300
12	—	—	2.31A	2.44A	2.44	.868	—	300
13	2.50	2.50	2.38	2.38	2.34	.880	9	306
14	2.40	2.45B	2.40	2.40	2.35	.882	1	308
15	2.15	2.15	2.15	2.15	2.11	.852	10	318
18	—	—	1.98A	1.98A	2.00	.843	—	318
19	—	—	1.98A	1.86A	1.86	.828	—	318
20	1.67	1.99B	1.67	1.67	1.70	.798	5	318
21	1.65	1.76	1.57A	1.76	1.70	.799	6	323
22	—	—	1.67A	1.70N	1.56	.798	10	333
25	1.44	1.45B	1.41	1.42B	1.42	.753	3	333
26	—	1.71B	—	1.71B	1.71	.812	—	333
27	1.55	1.55	1.45A	1.55	1.55	.781	1	336
28	—	1.60B	1.50A	1.60B	1.60	.791	—	336
29	—	1.67B	—	1.60N	1.62	.797	—	336

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 35 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	1.54A	1.52N	1.54	.790	—	330
3	1.36	1.36	1.22A	1.22A	1.22	.713	4	332
4	Exchange Closed: Independence Day							
5	1.13	1.14	1.10	1.10	1.11	.673	12	338
6	1.07	1.15B	1.06	1.08	1.09	.672	148	480
9	1.02	1.22B	1.01	1.22B	1.22	.737	37	501
10	1.15	1.22B	1.08A	1.08A	1.05	.598	39	492
11	1.00	1.06B	.93	.98B	1.01	.655	146	486
12	.93	.94	.88	.88	.88	.600	21	504
13	1.10	1.10	1.01A	1.02	1.04	.676	56	446
16	1.11	1.17B	1.05A	1.08	1.08	.694	2	446
17	.94	.94	.86	.86	.88	.617	57	473
18	.87	.87	.77	.79	.77	.584	22	465
19	.82	.90	.80A	.89	.87	.629	118	442
20	.80	.83	.74A	.75	.75	.588	104	424
23	.67	.67	.57	.58	.59	.522	434	810
24	.59	.65	.59	.61B	.61	.548	141	729
25	.64	.78	.64	.78	.75	.620	69	736
26	.78	.78	.63	.63	.63	.549	225	763
27	.63	.64	.48	.50	.46	.480	349	937
30	.45	.48	.40	.47	.47	.466	124	897
31	.47	.49	.35	.35	.35	.394	202	948

IN AUGUST

1	.34	.40	.32	.36	.36	.382	272	1124
2	.37	.55B	.36	.49	.48	.471	414	1388
3	.62@.60	.69	.54	.66A	.67	.588	392	1367
6	.61	.61	.45	.45@.46	.45	.458	177	1402
7	.31	.34	.24	.27	.26	.306	428	1461
8	.31	.39	.28	.35@.34	.34	.372	1095	2373
9	.32	.50	.31	.46	.45	.455	679	2228
10	.54	.54	.30A	.31	.32	.357	449	2226
13	.28	.48	.24	.40@.42	.41	.439	642	2045
14	.43@.45	.57	.40	.48	.48	.481	660	1991
15	.49	.66	.40	.64@.66	.65	.643	1205	2127
16	.58	.63B	.51	.54	.55	.571	708	1911
17	.52	.54	.49	.51	.52	.580	32	1904
20	.38@.37	.40	.32	.35	.37	.491	575	1918
21	.30	.32	.25	.26	.26	.375	408	1972
22	.33	.39	.28	.37@.38	.38	.504	459	2149
23	.39	.42	.25	.27	.27	.430	300	2116
24	.30	.35	.27	.32A	.33	.509	316	2253
27	.28	.28	.18	.18@.19	.19	.374	103	2286
28	.18	.23	.17	.18	.18	.385	569	2330
29	.21	.26	.18	.22@.20	.21	.434	283	2246
30	.14	.14	.12	.12	.12	.336	520	2227
31	.10	.12	.07	.07@.08	.07	.295	361	2210

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	.03@.01	.03	.01	.01	.01	.015	470	2197
5	.01	.01	.01	.01	.01	.001	52	2175
6	CAB	.01	CAB	CAB	CAB	.000	23	2177
7	CAB	CAB	CAB	CAB	CAB	.000	5	—
13	—	—	—	—	—	.000	1	—

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 36 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
4	1.81	1.81	1.81	1.81	1.81	.727	90	90
7	1.30	1.41B	1.29	1.29	1.29	.641	68	102
8	1.25	1.29	1.25	1.26	1.26	.635	5	103
9	1.20	1.38	1.18	1.23	1.23	.622	13	105
10	1.27	1.36B	1.27	1.34	1.34	.636	5	107
11	1.33	1.33	1.25A	1.25A	1.30	.633	50	156
14	1.45	1.49	1.4U	1.46	1.50	.691	284	365
15	1.45	1.58	1.44	1.58	1.62	.722	326	330
16	1.57	1.61B	1.57	1.60	1.64	.729	1	331
17	1.42	1.42	1.32	1.32	1.33	.659	17	334
18	—	—	1.24A	1.29A	1.29	.643	—	332
21	1.32	1.40	1.32	1.40	1.34	.671	64	366
22	—	1.47B	—	1.34N	1.60	.722	2	366
23	1.51	1.52B	1.30A	1.51	1.34	.666	1	366
24	1.30	1.80	1.30	1.80	1.74	.762	4	366
25	1.70	1.75	1.70	1.74	1.71	.743	6	366
28	Exchange Closed: Memorial Day							
29	1.48	1.56B	1.47A	1.48	1.51	.717	50	436
30	1.55	1.60	1.52	1.53	1.58	.730	6	434
31	1.58	1.63	1.58	1.63	1.63	.734	8	437

IN JUNE

1	2.05	2.13B	2.00	2.12	2.12	.826	7	440
4	2.22	2.26	2.19	2.26	2.30	.852	52	389
5	2.15	2.15	2.03	2.03	2.02	.816	10	399
6	2.00	2.00	2.00	2.00	2.02	.817	2	397
7	1.86	1.86	1.86	1.86	1.92	.796	3	397
8	1.90	1.95B	1.90	1.90	1.99	.816	—	397
11	1.74	1.74	1.68A	1.68A	1.71	.768	—	401
12	1.64	1.64	1.53	1.53	1.62	.757	51	451
13	1.60	1.66	1.60	1.61A	1.57	.758	33	469
14	1.67	1.67	1.58A	1.58A	1.55	.745	3	469
15	1.40	1.40	1.35	1.38B	1.35	.697	128	500
18	1.25	1.25	1.21A	1.25B	1.25	.680	17	513
19	1.14@.16	1.21B	1.13	1.13	1.14	.656	51	554
20	1.14	1.14	1.00	1.00	1.04	.613	51	583
21	.96	1.07B	.96	1.00	1.00	.611	67	541
22	1.00	1.01	.98	.99	1.00	.610	75	574
25	.80	.83	.80	.80	.80	.547	124	608
26	.93	1.03	.88	1.03	1.03	.625	63	670
27	.90	.95	.79	.90A	.90	.581	86	658
28	.83	.95B	.83	.89	.89	.592	321	724
29	.94	1.00B	.93	.94	.94	.599	12	723

IN JULY

2	.83@.80	.88B	.80	.88	.88	.585	128	800
3	.72	.74	.66	.66	.66	.485	104	840
4	Exchange Closed: Independence Day							
5	.59	.60	.52	.52	.52	.437	191	887
6	.56@.57	.58B	.51	.54	.54	.434	134	924
9	.49	.68	.48	.58	.58	.504	199	1018
10	.60	.67	.51	.51	.51	.422	314	1168
11	.46	.56	.45	.48	.48	.406	412	1425
12	.43	.46	.37	.39	.38	.349	633	1619
13	.44	.59	.44	.52	.52	.424	302	1802
16	.60@.61	.62	.51	.54	.53	.437	453	1875
17	.46	.46	.37	.38	.38	.354	463	1824
18	.39	.40	.32	.34A	.34	.330	385	2001
19	.37	.44	.36	.39	.40	.361	566	2007
20	.36	.37	.31	.31	.31	.319	286	2028
23	.27	.27	.20	.23	.23	.255	1230	2721
24	.23	.27	.23	.24	.24	.274	2027	2624
25	.28	.35	.26	.33	.33	.336	741	2923
26	.33@.34	.35	.25	.25	.25	.269	313	2924
27	.27	.27	.18	.20	.19	.213	360	2954
30	.17	.17	.14	.17	.17	.195	469	2737
31	.18	.19	.11	.12	.12	.140	1027	3019

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 38 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.11	.14	.11	.13	.13	.137	535	3297
2	.14	.20	.13	.18	.18	.180	1055	3393
3	.22	.28	.21	.26–.27A	.27	.276	828	3680
6	.25	.25	.13	.15–.16	.16	.169	604	3856
7	.10–.09	.13	.08	.10	.10	.085	1195	4111
8	.12	.14	.09	.13–.12	.12	.114	642	4146
9	.11	.18	.11	.17–.18	.18	.157	250	4117
10	.20–.21	.21	.11	.11–.12	.12	.101	446	4191
13	.10	.16	.09	.15	.15	.133	381	4254
14	.18	.23	.14	.19	.19	.152	756	4076
15	.19	.28	.14	.27–.28	.28	.263	288	4117
16	.24	.24	.17	.18–.19	.19	.200	614	4300
17	.17	.20	.14	.16	.16	.200	421	4440
20	.13	.13	.08	.10–.09	.09	.126	423	4353
21	.08	.08	.06	.06	.06	.070	50*	4216
22	.08	.10	.07	.09	.09	.120	426	4319
23	.07	.10	.06	.06	.06	.081	292	4247
24	.06	.07	.06	.06	.06	.107	299	4147
27	.06	.06	.03	.03	.03	.041	180	4204
28	.03	.04	.03	.03	.03	.038	37	4222
29	.04	.04	.03	.04–.03	.03	.043	164	4133
30	.03	.03	.01	CAB	CAB	.019	131	4076
31	.01	.02	.01	.01	.01	.011	232	3972

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	CAB	.01	CAB	CAB	CAB	.000	76	3946
5	.01	.01	.01	.01	.01	.000	44	3936
6	CAB	CAB	CAB	CAB	CAB	.000	4	3932
7	CAB	.01	CAB	CAB	CAB	.000	200	
10	—	—	—			.000	12	
11	—	—	—			.000	12	

SEPTEMBER 1984 37 CALLS

IN MARCH 1984

20	2.25	2.25	2.25	2.25	2.25	.000	1	1
21	—	—	—	2.25N	2.32	.000		1
22	—	—	2.30A	2.32N	2.32	.000		1
23	—	—	—	2.32N	2.50	.000		1
25	—	—	—	2.50N	2.74	.000		1
27	—	—	—	2.74N	2.76	.000		1
28	—	—	—	2.76N	2.90	.000		1
29	—	—	—	2.90N	2.76	.000		1
30	—	—	—	2.76N	2.88	.000		1

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 37 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	2.58–.65	2.65	2.59	2.65	2.57	870	40	40
3	—	—	2.40A	2.40A	2.39	890	—	40
4	—	—	—	2.39N	2.55	888	—	40
5	2.35	2.35	2.35	2.35	2.25	000	2	42
6	—	2.27B	—	2.25N	2.30	000	—	42
9	2.30	2.36B	2.30	2.33	2.27	770	2	44
10	—	—	—	2.27N	2.37	788	1	45
11	—	2.45B	—	2.45B	2.40	793	—	45
12	—	2.46B	2.36A	2.40N	2.30	778	—	45
13	—	—	—	2.30N	2.30	775	—	46
16	2.10	2.10	2.10	2.10	2.10	754	2	47
17	—	—	—	2.10N	2.10	781	4	51
18	1.91	1.91	1.91	1.91	2.02	752	1	51
19	1.86	2.04	1.86	1.86	1.75	704	1	52
20	Exchange Closed: Good Friday							
23	—	—	1.73A	1.73A	1.70	712	—	52
24	1.58	1.58	1.58	1.58	1.50	670	1	53
25	1.50	1.54B	1.50	1.50	1.52	680	11	53
26	1.41	1.41	1.38	1.38	1.38	640	39	92
27	1.30	1.30	1.28A	1.30	1.30	614	1	93
30	1.21	1.21	1.12	1.12	1.14	586	16	108

IN MAY

1	1.10	1.12B	1.07A	1.08	1.08	579	28	136
2	1.14	1.16	1.05A	1.16	1.14	592	9	137
3	1.15	1.35	1.07A	1.30	1.25	628	25	160
4	1.24	1.24	1.09	1.09	1.08	572	18	178
7	87	87	75	75	75	474	95	266
8	75	77	67	77	77	467	109	329
9	76	80	70	75	72	453	118	433
10	74	77	71A	73	78	466	319	651
11	82	83	76A	77	75	462	344	804
14	92	93B	85	91–B–92	94	524	71	809
15	91	1.02	86	1.02	1.02	558	153	940
16	1.02	1.02	96	1.00	1.02	565	159	936
17	90	90	80	80	80	485	53	886
18	73–.72	77	72	77	77	468	134	886
21	82	85	82	85	79	495	27	883
22	89	93	88	90	86	552	146	1037
23	90	93	75	77	74	488	102	1109
24	70	1.20	70	1.10A	1.05	600	35	1056
25	1.06	1.15B	1.05	1.05A	1.09	576	60	1052
28	Exchange Closed: Memorial Day							
29	90–.85	1.01	85	98	97	541	130	1107
30	1.00	1.05	95A	1.02	1.00	555	80	1225
31	99	1.05	99	1.02	1.02	559	67	1247

IN JUNE

1	1.22	1.43	1.22	1.40	1.40	677	102	1185
4	1.52	1.56	1.42	1.50A	1.49	712	88	1190
5	1.40	1.45B	1.30	1.30	1.29	660	126	1181
6	1.30	1.37	1.28A	1.32A	1.29	661	135	1212
7	1.30	1.30	1.12	1.19B–.20	1.20	631	43	1232
8	1.18	1.28	1.18	1.28	1.28	657	14	1223
11	1.19	1.19	1.00	1.03A–.02	1.04	590	57	1243
12	98	1.03B	89	99	97	575	167	1131
13	1.01	1.04B	94	97	96	576	44	1141
14	1.01–.02	1.02	90	91A	91	558	78	1164
15	84	84	73A	74	75	500	198	1280
18	72	72	67	70	69	477	57	1316
19	65–.62	68	62	62	62	449	250	1334
20	64	64	53	53	53	403	316	1429
21	49–.50	57	49	54	54	400	171	1488
22	53	55	51	51	51	388	191	1556
25	40–.39	42	38	38	40	333	218	1616
26	47	55	45	54	54	407	176	1696
27	47	50	40	44	44	362	293	1785
28	40	50	40	47A	47	371	277	1870
29	50	55	46	46	49	377	247	1996

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 37 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.42	.46	1.00A	.44	.44	.398	113	2040
3	.37in.39	.39	.31	.32	.32	.299	338	2105
4	Exchange Closed: Independence Day							
5	.28in.26	.28	.24	.24in.26	.25	.227	286	2243
6	.27	.27	.22	.23	.23	.223	106	2235
9	.22	.31	.21	.31	.30	.274	444	2352
10	.28	.29	.22	.22	.22	.208	368	2475
11	.20	.25	.20	.22	.22	.195	403	2963
12	.20	.21	.18	.18	.18	.155	396	2921
13	.20	.31	.20	.25	.25	.205	605	3183
16	.30in.29	.31	.24	.24	.25	.210	417	3140
17	.21in.22	.22	.17	.18	.19	.152	670	3254
18	.17	.18	.14	.15	.15	.136	474	3367
19	.17	.21	.16	.19	.19	.153	1527	4422
20	.16	.19	.13	.13	.13	.128	881	3985
23	.12	.12	.09	.10	.10	.089	505	3960
24	.11	.12	.10	.10	.10	.086	1354	4174
25	.12	.17	.11	14in.15	.15	.129	690	4500
26	.15	.15	.09	.10	.10	.091	355	4558
27	.09	.09	.06	.07	.07	.064	325	4592
30	.05	.07	.05	.06	.06	.053	362	4583
31	.06	.07	.03	.04	.04	.032	634	4240

IN AUGUST

1	.04	.05	.03	.05	.05	.031	184	4256
2	.05	.07	.04	.06	.06	.040	450	4249
3	.10	.10	.07	.09	.10	.082	574	4173
6	.09	.09	.05	.05in.05	.06	.037	579	4355
7	.05	.05	.03	.03	.04	.013	107	4329
8	.06	.06	.04	.06	.06	.019	34	4341
9	.06	.07	.05	.07	.07	.030	100	4322
10	.07	.07	.05	.05	.05	.015	46	4342
13	.04	.05	.03	.04	.05	.020	69	4243
14	.06	.07	.05	.06	.06	.024	246	4150
15	.05	.07	.05	.07	.07	.054	171	4089
16	.07	.07	.05	.06	.06	.033	139	4090
17	.05	.05	.04	.04	.04	.031	557	4339
20	.03	.03	.02	.03	.03	.012	136	4309
21	.02	.02	.01	.01	.01	.004	128	4394
22	.02	.02	.01	.01	.02	.009	72	4339
23	.02	.02	.02	.02	.02	.004	339	4301
24	.01	.02	.01	.02	.02	.008	60	4291
27	.01	.01	.01	.01	.01	.000	284	4086
28	.01	.01	.01	.01	.01	.000	9	4087
29	—	—	—	—	.01	.000	2	4025
30	CAB	CAB	CAB	CAB	CAB	.000	5	4025
31	CAB	CAB	CAB	CAB	CAB	.000	25	4006

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	11	4016
5	CAB	CAB	CAB	CAB	CAB	.000	3	4017
6	CAB	CAB	CAB	CAB	CAB	.000	—	4025
7	CAB	CAB	CAB	CAB	CAB	.000	11	—

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 38 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
5	2.25	2.25	2.25	2.25	2.20	.000	5	5
6	—	—	—	2.25B	2.30	.000	—	5
7	—	—	—	2.30N	2.30	.000	—	5
8	—	—	—	2.30N	2.30	.000	—	5
9	—	—	2.15A	2.15A	2.15	.000	—	5
12	—	—	1.95A	2.15N	2.05	.000	—	5
13	2.30	2.30	2.30	2.30	2.30	.000	2	7
14	—	2.00B	—	2.30N	2.10	.000	—	7
15	—	—	—	2.10N	1.90	.000	—	7
16	1.75	1.75	1.75	1.75	1.69	.000	10	17
19	1.70	1.70	1.59	1.70	1.55	.000	9	24
20	1.70	1.70	1.70	1.70	1.60	.000	1	25
21	1.55	1.75	1.55	1.75	1.72	.000	3	28
22	1.65	1.65	1.65	1.65	1.65	.000	1	27
23	1.80	1.80	1.80	1.80	1.90	.000	1	28
26	2.15	2.15	2.15	2.15	2.03	.000	1	29
27	—	—	—	2.03N	2.03	.000	—	29
28	—	—	—	2.03N	2.20	.000	—	29
29	2.13	2.15	2.10	2.10	2.05	.000	6	31
30	2.08	2.08B	2.06	2.06	2.19	.000	4	34

IN APRIL

2	—	—	1.90A	1.90A	1.86	.000	—	34
3	1.74	1.90B	1.70A	1.70A	1.70	.000	3	37
4	1.74	1.88B	1.73	1.80	1.86	.000	13	46
5	1.75	1.75	1.68	1.68	1.55	.000	25	48
6	—	1.65B	—	1.58N	1.63	.000	—	48
9	1.75in.77	1.77	1.70	1.70	1.86	.842	5	50
10	—	—	—	1.68N	1.70	.894	—	50
11	—	1.75B	—	1.75B	1.77	.870	—	50
12	1.80	1.80	1.65	1.75	1.65	.800	2	50
13	—	—	—	1.65N	1.63	.846	5	50
16	—	—	1.56A	1.63N	1.47	.619	—	50
17	—	—	1.40A	1.47N	1.47	.627	1	50
18	—	—	1.32A	1.47N	1.40	.616	—	50
19	1.30	1.30	1.10	1.10	1.10	.569	6	56
20	Exchange Closed: Good Friday							
23	1.12	1.15	1.12	1.15	1.15	.585	5	61
24	1.05	1.05	.97	.97	.94	.516	33	65
25	1.03	1.03	1.02	1.02	1.02	.528	15	80
26	.90	.90	.85	.85	.85	.466	33	67
27	.88	.88	.74	.74	.74	.456	36	117
30	.73	.73	.69	.70	.70	.436	34	139

IN MAY

1	.65	.70	.62	.66	.67	.419	215	329
2	.65	.70	.63	.66in.65	.65	.430	201	342
3	.62	.79B	.62	.77	.77	.467	7	346
4	.77	.77	.62	.62A	.63	.409	133	467
7	.50in.51	.51	.40	.40	.40	.315	193	350
8	.39	.43	.39	.42	.42	.306	54	395
9	.39	.47	.39	.39	.39	.295	168	519
10	.39	.46	.39	.45	.40	.308	33	536
11	.49in.42	.49	.40	.42in.41A	.41	.302	70	581
14	.50	.51	.45	.51	.53	.369	320	650
15	.51	.63B	.46	.63B	.60	.389	152	764
16	.61	.61	.55	.60	.60	.395	32	795
17	.51	.53	.45	.45	.44	.319	159	842
18	.42	.42	.37	.40	.40	.302	236	883
21	.43in.44	.46	.43	.43	.42	.325	139	940
22	.47	.50	.47	.48	.50	.376	1665	2239
23	.49	.50	.39	.39	.39	.317	106	2301
24	.39	.70	.39	.60	.57	.423	404	2574
25	.60in.62	.68	.60	.65	.64	.398	162	2944
28	Exchange Closed: Memorial Day							
29	.48in.45	.57	.45	.51	.51	.361	188	3879
30	.58in.57	.60	.52	.58	.58	.374	121	3991
31	.55	.61	.54	.57in.58	.58	.377	278	3955

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 38 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	79	80	.74	84	.84	.498	1101	3357
4	80	95	.82	87B	.88	.535	236	3385
5	84	84	.75	78	.77	.475	231	3344
6	78	87	.73	78	.77	.475	151	3330
7	78	.77	61	69	.66	.442	189	3372
8	70	.77	65	.77	.75	.469	464	3498
11	.75	.75	.54	.56	.56	.397	480	3747
12	55n .54	.56	.47	.54	.54	.381	1023	3429
13	.57	.60	.50	.52	.53	.390	550	3571
14	.57	.57	.47	.49	.49	.362	222	3587
15	.43	.43	.35	.39	.36	.308	285	3661
18	39n .37	.37	.32	.35	.35	.284	849	3690
19	31n .36	.35	.30	.32	.32	.260	938	3267
20	.30	.31	.25	.27	.27	.223	251	3277
21	25n .24	.30	.24	.28	.26	.220	225	3307
22	.27	.29	.25	.28	.27	.216	355	3443
25	.20	.21	.16	.18	.19	.167	382	3417
26	.23	.27	.20	.27	.26	.220	377	3414
27	.22	.24	.19	.22	.22	.185	463	3181
28	.21	.26	.21	.23	.23	.191	311	3293
29	.25	.27	.23	.24	.24	.194	161	3354

IN JULY

2	19n .18	.20	.18	.20	.21	.178	312	3299
3	.15	.16	.14	14n .15	.14	.118	382	3368
4	Exchange Closed: Independence Day							
5	.12	.14	.10	.12	.13	.093	664	3289
6	.13	.14	.11	.11	.11	.090	199	3306
9	.11	.15	.10	.15	.14	.116	738	3358
10	.13	.14	.11	.11	.11	.079	166	3369
11	.11	.13	.10	.10	.10	.072	110	3467
12	.10	.11	.08	.09	.09	.052	408	3638
13	.10	.15	.10	.13	.13	.075	452	3635
16	.15	.16	.12	.12	.13	.075	545	3775
17	.11	.12	.08	.09	.09	.048	676	3763
18	.10	.10	.07	.08	.08	.040	903	4075
19	.08	.10	.06	.09	.09	.047	135	3983
20	.07	.07	.06	.06	.06	.036	322	3991
23	.05	.06	.04	.05	.05	.021	254	4069
24	.06	.06	.05	.05	.05	.023	110	4043
25	.07	.07	.06	.06	.05	.034	167	4054
26	.06	.06	.04	.04	.05	.021	422	4114
27	.05	.05	.03	.03	.03	.012	163	4134
30	.03	.04	.02	.02	.02	.009	62	4128
31	.02	.03	.01	.01	.01	.004	135	4140

IN AUGUST

1	.01	.02	.01	.02	.02	.004	105	4042
2	.02	.02	.02	.02	.02	.007	21	4046
3	.04	.05	.03	.05	.04	.015	95	4044
6	.03	.03	.02	.02	.02	.004	13	4044
7	.02	.02	.01	.02	.01	.001	280	4092
8	.01	.02B	.01	.01	.01	.001	1	4082
9	.01	.02	.01	.02	.02	.003	8	4113
10	.01	.03	.01	.02	.02	.001	51	4143
13	.02	.02	.02	.02	.02	.001	25	4151
14	.03	.03	.02	.02	.02	.001	19	4161
15	.01	.01	.01	.01	.02	.005	21	4181
16	.02	.03	.02	.02	.02	.002	37	4192
17	.03	.03	.02	.02	.02	.002	135	4115
20	.02	.02	.01	.01	.01	.000	81	4117
21	.01	.01	.01	.01	.01	.000	81	4099
22	—	—	—	.01N	.01	.000	—	4098
23	.01	.01	.01	.01	.01	.000	8	4099
24	.01	.01	.01	.01	.01	.000	3	4099
27	—	—	—	.01N	.01	.000	—	4099
28	CAB	CAB	CAB	CAB	CAB	.000	—	4099
29	CAB	CAB	CAB	CAB	CAB	.000	—	4126
30	CAB	CAB	CAB	CAB	CAB	.000	—	4126
31	CAB	CAB	CAB	CAB	CAB	.000	—	4126

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 38 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day							
4	CAB	CAB	CAB	CAB	CAB	000	—	4126
5	CAB	CAB	CAB	CAB	CAB	000	5	4121
6	CAB	CAB	CAB	CAB	CAB	000	26	4120
7	CAB	CAB	CAB	CAB	CAB	000	1	—

SEPTEMBER 1984 39 CALLS

IN MARCH 1984

1	1.39	1.40	1.39	1.40	1.42	000	2	2
2	1.50	1.65	1.50	1.65	1.57	000	2	4
5	1.60	1.67	1.60	1.67	1.64	000	9	12
6	1.78	1.78	1.78	1.78	1.80	000	1	13
7	1.83	1.85B	1.83	1.83	1.83	000	1	14
8	1.62	1.62	1.58A	1.62	1.64	000	1	15
9	1.65	1.65	1.55A	1.65	1.65	000	2	16
12	1.35	1.55	1.35	1.55	1.50	000	3	18
13	1.65	1.70	1.65	1.65	1.65	000	6	24
14	1.90	1.90	1.66	1.66	1.48	000	3	27
15	1.60	1.60	1.60	1.60	1.40	000	1	28
16	1.25	1.25	1.20	1.20	1.13	000	6	34
19	1.30	1.30	1.15A	1.20	1.10	000	5	39
20	1.18	1.18	1.18	1.18	1.15	000	—	39
21	1.10	1.21	1.10	1.21	1.21	000	3	42
22	1.19	1.19	1.13A	1.19	1.19	000	2	44
23	1.25	1.25	1.15A	1.23	1.30	000	1	45
26	1.40	1.55	1.40	1.55	1.42	000	8	53
27	1.65	1.65	1.55	1.55	1.55	000	4	56
28	—	—	1.50A	1.55N	1.63	000	—	56
29	1.65	1.65	1.42	1.42	1.43	000	3	58
30	1.55	1.55	1.52A	1.55	1.60	000	5	61

IN APRIL

2	1.55	1.55	1.40	1.40	1.25	000	16	67
3	1.30	1.32	1.20	1.20	1.20	000	18	83
4	1.35	1.35	1.35	1.35	1.33	000	2	84
5	1.23	1.23	1.10	1.10	1.10	000	124	179
6	1.20	1.21	1.17A	1.20	1.13	000	12	182
9	1.10	1.18B	1.10	1.10	1.16	499	10	192
10	1.15	1.22	1.15	1.22	1.21	522	14	202
11	1.28	1.28	1.28	1.28	1.21	528	3	205
12	1.29	1.29	1.15A	1.20A	1.12	506	1	205
13	1.17	1.17	1.02	1.09	1.09	502	11	210
16	1.02	1.02	95A	95A	90	472	2	210
17	90	95B	90	90	90	479	1	211
18	75	79B	75	75	75	467	1	211
19	75	75	70	73	70	409	10	221
20	Exchange Closed: Good Friday							
23	72	72	68A	72	66	413	1	222
24	58	60	55	58	58	366	13	218
25	59	61	59	60	60	376	27	244
26	53	53	47	47	47	335	12	257
27	47	49	44	45	45	308	47	274
30	35	40	35	35	36	291	7	280

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 39 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.36	.40	.30	.37	.36	.273	311	289
2	.36	.39	.34	.39	.39	.283	65	302
3	.37	.47	.36	.44	.44	.315	78	372
4	.43	.43	.35	.35	.35	.284	379	726
7	.25	.28	.20	.22	.22	.187	390	760
8	.22	.22	.18	.19	.19	.162	385	619
9	.21	.25	.20	.20	.20	.172	109	696
10	.22	.23	.20	.23	.23	.180	37	667
11	.25	.25	.23	.23	.22	.176	124	723
14	.30@.29	.30	.25	.27	.27	.216	452	1080
15	.28	.34	.25	.32B@.34	.31	.241	374	1325
16	.33	.35	.27	.34@.35	.33	.246	71	1346
17	.28	.29	.23	.24	.22	.186	113	1382
18	.21	.21	.20	.21	.21	.173	42	1408
21	.25	.25	.22	.22	.22	.188	51	1449
22	.26	.27	.25	.25	.25	.228	418	1863
23	.25	.26	.19	.19	.20	.181	19	1887
24	.23	.36	.23	.35	.29	.264	160	2044
25	.32	.41	.32	.41	.38	.243	292	2315
28	Exchange Closed; Memorial Day							
29	.25	.32	.25	.30	.30	.211	185	2489
30	.32	.34	.28A	.32	.36	.220	378	2702
31	.34	.36	.31	.32	.31	.222	198	2857

IN JUNE

1	.42	.49	.40	.45@.47	.47	.323	674	3033
4	.54	.55	.45	.50	.50	.355	528	3188
5	.47	.47	.40	.42	.41	.300	317	3239
6	.41	.46	.39	.42	.41	.299	135	3312
7	.40	.41	.34A	.38	.37	.270	144	3393
8	.40	.45	.37	.45	.43	.291	185	3188
11	.39	.40	.28	.31B@.32	.31	.229	312	3105
12	.29	.31	.25	.28	.28	.216	218	3135
13	.31	.31	.26	.28	.28	.215	127	3143
14	.30	.30	.25	.25	.25	.200	170	3222
15	.21	.21	.18	.18	.18	.160	124	3267
18	.18	.19	.16	.18	.18	.143	570	3402
19	.16	.18	.16	.17	.17	.128	169	3505
20	.16	.16	.14	.14	.14	.102	296	3573
21	.12	.16	.12	.15	.15	.100	250	3540
22	.14	.15	.13	.13	.13	.097	187	3618
25	.11@.10	.11	.09	.10	.10	.089	111	3672
26	.12	.14	.10	.14	.14	.097	218	3814
27	.12	.12	.10	.12	.12	.077	77	3796
28	.11	.14	.11	.13	.13	.080	98	3884
29	.14@.13	.14	.12	.13	.13	.091	226	3907

IN JULY

2	.10	.11	.10	.11	.11	.070	229	3913
3	.09	.09	.07	.07A	.07	.041	232	4074
4	Exchange Closed; Independence Day							
5	.05	.06	.05	.06	.06	.029	193	3977
6	.06	.06	.05	.05	.05	.028	15	3992
9	.05	.09	.05	.09	.08	.039	237	4060
10	.09@.07	.08	.06	.06	.06	.023	331	4096
11	.06	.06	.05	.05	.05	.020	42	4096
12	.06	.06	.05	.05	.05	.013	32	4097
13	.06	.07	.06	.07	.06	.021	334	4014
16	.07	.09	.07	.08	.09	.020	33	4013
17	.06	.06	.05	.06	.05	.011	342	4001
18	.04	.04	.04	.04	.04	.008	426	4003
19	.04	.04	.04	.04	.04	.010	10	4038
20	.03	.03	.03	.03	.03	.007	24	4018
23	.03	.03	.02	.02	.02	.003	218	4037
24	.03	.03	.03	.03	.03	.004	155	4089
25	.03	.03	.03	.03	.03	.006	14	4088
26	.03	.03	.03	.03	.03	.003	444	3985
27	.02	.03	.02	.02	.02	.001	141	4123
30	—	—	—	.02N	.02	.001	28	4125
31	.02	.02	.01	.01	.01	.000	89	4174

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 39 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.01	.02	.01	.01	.01	.000	36	4174
2	.01	.01	.01	.01	.01	.000	5	4179
3	.02	.03	.02	.02	.02	.001	231	4382
6	—	—	—	.02N	.01	.000	8	4390
7	.01	.01	.01	.01	.01	.000	52	4385
8	.01	.01	.01	.01	.01	.000	1	4384
9	.01	.01	.01	.01	.01	.000	31	4384
10	.01	.01	.01	.01	.01	.000	20	4378
13	—	—	—	.01N	.01	.000	—	4374
14	.01	.02	.01	.01	.01	.000	40	4346
15	.01	.01	.01	.01	.01	.000	5	4339
16	—	—	—	.01N	.01	.000	—	4339
17	.01	.01	.01	.01	.01	.000	225	4332
20	—	—	—	.01N	.01	.000	—	4332
21	—	—	—	.01N	.01	.000	—	4334
22	—	—	—	.01N	.01	.000	—	4334
23	.01	.01	.01	.01	.01	.000	16	4334
24	.01	.01	.01	CAB	CAB	.000	1	4334
27	CAB	CAB	CAB	CAB	CAB	.000	—	4334
28	CAB	CAB	CAB	CAB	CAB	.000	—	4334
29	CAB	CAB	CAB	CAB	CAB	.000	—	4334
30	CAB	CAB	CAB	CAB	CAB	.000	21	4315
31	CAB	CAB	CAB	CAB	CAB	.000	1	4312

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	40	4272
5	CAB	CAB	CAB	CAB	CAB	.000	—	4272
6	CAB	CAB	CAB	CAB	CAB	.000	—	4271
7	CAB	CAB	CAB	CAB	CAB	.000	8	—

SEPTEMBER 1984 40 CALLS

IN MARCH 1984

1	1.05	1.05	.90	.91	.96	.000	7	7
2	1.15	1.20	1.15	1.20	1.05	.000	4	11
5	1.14	1.20	1.13	1.18	1.10	.000	20	31
6	1.24	1.30	1.24	1.30	1.32	.000	26	57
7	1.38	1.38	1.28A	1.30	1.30	.000	25	85
8	1.10	1.15	1.10	1.15	1.12	.000	12	92
9	1.15	1.15	1.05A	1.15	1.15	.000	10	108
12	.95	1.00	.91A	1.39	1.00	.000	4	110
13	1.20	1.20	1.18	1.19	1.19	.000	7	117
14	1.32	1.35	1.26	1.26	1.00	.000	13	128
15	1.10	1.18	1.10	1.10	.97	.000	14	142
16	.87	.90	.87	.90	.78	.000	5	147
19	.78	.85	.78	.80	.70	.000	7	152
20	.77	.81	.77	.81	.75	.000	2	154
21	.70	.80	.70	.80	.82	.000	19	173
22	—	—	.80A	.82N	.82	.000	—	159
23	.80	.85	.80	.85	.92	.000	9	168
26	—	—	.93B	.92N	.97	.000	2	169
27	1.05	1.20	1.05	1.20	1.10	.000	8	166
28	1.00	1.15	1.00	1.15	1.20	.000	1	136
29	1.20	1.20	1.03	1.15	1.05	.000	8	170
30	1.12	1.15	1.10	1.15	1.15	.000	7	176

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 40 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.00	1.06	.99	1.00	.80	.000	20	185
3	.92	1.00	.85	.85	.85	.000	36	229
4	.85	.94	.85	.94	.94	.000	64	283
5	.85	.85	.80	.80	.80	.000	56	306
6	.80@.85	.85	.80	.84	.84	.000	11	348
9	.85	.85	.75	.75	.78	.360	39	383
10	.77	.85	.77	.83A	.81	.381	5	387
11	.85	.87	.82	.82	.80	.386	14	400
12	.84	.84	.74	.74	.73	.365	56	406
13	.74	.75	.73	.73	.73	.361	7	463
16	.60	.60	.60	.60	.60	.331	2	463
17	.53	.58	.53	.56	.56	.338	7	467
18	.48	.48	.48	.48	.48	.326	28	495
19	.46	.45	.41A	.44	.43	.274	5	500
20	Exchange Closed; Good Friday							
23	.40	.41	.38A	.41	.41	.276	5	502
24	.36	.36	.30	.35	.34	.237	4	503
25	.39	.30	.29A	.30	.30	.244	1507	1572
26	.25	.28	.23	.26	.26	.210	23	1575
27	.25	.25	.22	.22	.22	.189	10	1581
30	.20	.20	.17	.17	.17	.175	82	1581

IN MAY

1	.18	.20	.18	.18	.18	.161	7	1586
2	.19	.22	.19	.22	.22	.186	23	1581
3	.20	.25	.18	.22	.22	.192	9	1583
4	.24	.24	.17A	.18	.18	.153	6	1583
7	.15@.20	.20	.12	.12	.12	.100	76	1649
8	.11	.11	.10	.11	.11	.096	23	1652
9	—	.14B	—	.10A	.10	.089	61	1651
10	.10	.11	.10	.11B	.11	.094	5	1641
11	.12	.13	.12	.12A	.12	.091	14	1644
14	.13	.15	.13	.15	.13	.116	21	1656
15	.14	.16	.12	.15	.15	.133	27	1659
16	.15	.16	.13	.15	.15	.136	81	1677
17	.14	.14	.11	.11	.11	.096	50	1695
18	.10	.10	.10	.10	.10	.087	71	1747
21	.11	.11	.10	.11	.11	.096	130	1868
22	.13	.13	.12	.13	.13	.122	1319	971
23	.12	.14	.11	.11	.11	.091	293	949
24	.10	.19	.10	.19	.13	.145	88	985
25	.18	.22	.18	.20	.20	.130	486	1246
28	Exchange Closed; Memorial Day							
29	.14	.19	.14	.16	.16	.107	386	1499
30	.17	.17	.14	.16	.16	.113	120	1556
31	.17	.18	.15	.16	.16	.114	80	1601

IN JUNE

1	.24	.28	.23	.26	.26	.184	57	1592
4	.30	.32	.26	.28	.28	.205	280	1671
5	.27@.28	.27	.21	.23	.22	.164	136	1716
6	.22	.24	.20	.23	.22	.163	170	1728
7	.22	.23	.18	.21	.21	.142	134	1803
8	.21	.23	.19	.23	.23	.157	63	1812
11	.21	.21	.17	.17	.17	.114	180	1854
12	.17@.18	.17	.13	.15	.15	.105	135	1935
13	.16	.16	.14	.14	.14	.103	71	1956
14	.16	.16	.13	.14	.14	.094	228	2130
15	.12	.12	.11	.11	.11	.071	29	2157
18	.10	.10	.09	.09	.09	.060	30	2177
19	.08	.10	.08	.08	.08	.051	49	2205
20	.09	.10	.07	.07	.07	.039	180	2252
21	.08	.09	.08	.09	.08	.037	145	2346
22	.08	.08	.08	.08	.08	.036	13	2358
25	.06	.06	.05	.06	.06	.023	108	2464
26	.07	.07	.05	.07	.07	.035	145	2563
27	.06	.06	.06	.06	.06	.026	105	2587
28	.05	.07	.05	.07	.07	.027	16	2L+16
29	.07	.07	.05	.06	.07	.027	51	2809

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 40 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.05	.06	.05	.06	.06	.022	4	2809
3	.04	.04	.03	.04	.03	.011	188	2611
4	Exchange Closed; Independence Day							
5	.04	.04	.04	.04	.04	.007	33	2605
6	.04	.04	.03	.03	.03	.007	21	2626
9	.02	.04	.02	.04	.03	.009	13	2628
10	.04	.04	.04	.04	.04	.005	30	2646
11	.03	.03	.02	.02	.02	.004	14	2659
12	.02	.03	.02	.03	.03	.002	33	2654
13	.03	.03	.03	.03	.03	.004	26	2677
16	.03	.04	.03	.03	.03	.004	182	2699
17	.03	.03	.03	.03	.03	.001	181	2807
18	.03	.03	.02	.02	.02	.001	286	2957
19	.02	.02	.02	.02	.02	.001	20	2960
20	.02	.02	.02	.02	.02	.001	46	2961
23	.01	.01	.01	.01	.01	.000	334	3077
24	.01	.01	.01	.01	.01	.000	121	3099
25	—	—	—	.01N	.01	.000	—	3011
26	.01	.02	.01	.02	.02	.000	15	3011
27	.01	.01	.01	.01	.01	.000	56	3001
30	.01	.01	—	—	.01	.000	16	2971
31	—	—	—	.01N	.01	.000	17	2959

IN AUGUST

1	.01	.01	.01	.01	.01	.000	3	2959
2	.01	.01	.01	.01	.01	.000	1	2960
3	—	—	—	.01N	.01	.000	—	2960
6	.01	—	—	—	.01	.000	78	2993
7	CAB	CAB	CAB	CAB	CAB	.000	1	2992
8	.01	.01	.01	.01	.01	.000	9	2991
9	.01	.01	.01	.01	.01	.000	21	2965
10	—	—	—	.01N	.01	.000	—	2965
13	CAB	CAB	CAB	CAB	CAB	.000	1	2964
14	.01	.01	.01	.01	.01	.000	8	2951
15	CAB	CAB	CAB	CAB	CAB	.000	—	2960
16	—	—	—	.01N	.01	.000	—	2960
17	CAB	CAB	CAB	CAB	CAB	.000	1	2959
20	CAB	CAB	CAB	CAB	CAB	.000	—	2959
21	CAB	CAB	CAB	CAB	CAB	.000	—	2959
22	CAB	CAB	CAB	CAB	CAB	.000	—	2959
23	CAB	CAB	CAB	CAB	CAB	.000	1	2959
24	—	—	—	.01N	—	.000	—	2960
27	CAB	CAB	CAB	CAB	CAB	.000	—	2959
28	CAB	CAB	CAB	CAB	CAB	.000	—	2960
29	CAB	CAB	CAB	CAB	CAB	.000	75	2810
30	CAB	CAB	CAB	CAB	CAB	.000	14	2793
31	CAB	CAB	CAB	CAB	CAB	.000	—	2799

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	—	2799
5	CAB	CAB	CAB	CAB	CAB	.000	—	2799
6	CAB	CAB	CAB	CAB	CAB	.000	—	2799
7	CAB	CAB	CAB	CAB	CAB	.000	311	—
11	—	—	—	—	—	.000	1	—

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 41 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.50	.53	.55	.55	.57	.000	4	4
2	.74@.75	.75	.73	.75	.69	.000	7	11
5	.73	.73	.73	.73	.73	.000	4	15
6	.90	.90	.90	.93	.95	.000	1	16
7	.87	.93	.87	.91	.91	.000	46	62
8	.90	.90	.75	.75	.72	.000	11	70
9	.72	.73	.69	.75	.75	.000	6	76
12	.84	.70	.65A	.70	.69	.000	6	64
13	.76	.79	.76	.76	.76	.000	5	67
14	.88	.89	.79	.79	.84	.000	4	91
15	.76	.76	.72	.74	.80	.000	5	95
16	.80	.80	.56A	.80	.48	.000	3	96
19	.50	.55	.50	.55	.49	.000	3	101
20	—	.53B	—	.48N	.49	.000	—	101
21	.45	.47B	.45	.46	.53	.000	6	104
22	—	—	.58A	.53N	.50	.000	—	103
23	.51	.57	.51	.57	.62	.000	1	103
26	.58	.64B	.58	.64B	.64	.000	1	104
27	.80	.84	.80	.83	.80	.000	13	110
28	.80	.84	.80	.84	.88	.000	6	117
29	.85	.85	.70A	.85	.72	.000	1	118
30	.71	.73	.75	.75	.75	.000	3	121

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.51@.52	.51	.52	.52	.52	.000	20	126
3	—	.58B	—	.52N	.60	.000	4	126
4	.85	.85	.56A	.85	.64	.000	1	126
5	.57	.57	.50	.51	.48	.000	98	219
6	.80	.80	.80	.80	.45	.000	3	222
9	.50	.50	.50	.50	.46	.240	52	226
10	—	.58B	—	.56B	.50	.257	—	230
11	.58	.58	.55A	.55A	.48	.281	2	231
12	.55	.55	.45	.45	.45	.243	10	240
13	.45	.45	.45	.45	.45	.239	3	241
16	.37	.39	.35	.35	.35	.214	6	242
17	.30	.30	.30	.30	.30	.210	2	241
18	.26	.27	.26	.27	.27	.209	1	242
19	.27@.25	.27	.21	.23	.22	.199	35	270
20	Exchange Closed; Good Friday							
23	.20	.22	.20	.21	.21	.189	24	299
24	.20	.20	.19	.19	.19	.139	7	304
25	.18	.18	.17A	.19	.19	.144	—	304
26	.16	.16	.15	.15	.15	.130	6	310
27	.12	.12	.12	.12	.12	.105	3	314
30	.12	.12	.12	.12	.10	.095	5	321

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.13	.13	.10	.10	.10	.086	353	671
2	.12	.13	.11	.13	.12	.080	18	689
3	.11	.13B	.11	.12	.12	.106	85	752
4	.12	.12	.09	.11	.11	.080	29	759
7	.05	.06	.04	.05	.05	.047	31	686
8	.04	.05	.04	.05	.05	.045	2	686
9	.05	.07	.05	.06	.05	.041	66	787
10	—	—	—	.05N	.05	.044	3	790
11	.06	.06	.06	.06	.06	.042	10	790
14	.07	.07	.07	.07	.05	.088	10	789
15	.07	.09	.07	.09	.09	.085	34	793
16	.09	.10	.09	.09	.09	.087	26	797
17	.06	.06	.06	.06	.06	.044	4	799
18	.06	.06	.05	.05	.05	.089	111	888
21	.05	.06	.05	.06	.06	.043	30	927
22	.07	.07	.06	.06	.06	.057	54	951
23	.06	.07	.06	.07	.06	.040	11	988
24	.09	.09	.09	.09	.06	.070	15	960
25	.10	.10	.09A	.10	.09	.061	4	986
28	Exchange Closed; Memorial Day							
29	.07	.09	.07	.09	.09	.048	539	1505
30	—	—	—	.09N	.08	.051	—	1501
31	.09	.09	.07	.07cm.07	.051	13	1504	

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 41 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.12	.15	.12	.15	.15	.091	39	1517
4	.17	.17	.15	.15	.15	.104	39	1531
5	.16	.16	.11	.12B	.12	.078	93	1602
6	.14	.14	.14	.14	.12	.077	39	1636
7	.12	.12	.12	.12	.12	.085	3	1639
8	.13	.14	.12	.14	.14	.073	10	1644
11	.11	.11	.09	.10B	.10	.048	107	1739
12	.09	.09	.08	.08	.08	.043	49	1724
13	.09	.09	.07	.08	.08	.042	240	1822
14	.07	.09	.07A	.08A	.08	.037	59	1832
15	—	—	—	.08N	.08	.026	—	1832
18	.05	.05	.05	.05	.05	.021	4	1851
19	.05	.05	.04	.04	.04	.017	85	1872
20	.04	.04	.04	.04	.04	.012	11	1885
21	.04	.04	.04	.04	.04	.012	208	1821
22	—	—	—	.04N	.04	.011	—	1821
25	.04	.04	.03	.04	.03	.006	3	1822
26	.04	.04	.04	.04	.04	.010	1751	2963
27	.03	.03	.03	.03	.03	.007	—	2963
28	—	.04B	—	.03N	.03	.007	5	2946
29	—	—	—	.03N	.03	.007	—	2946

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.03	.03	.03	.03	.03	.005	2	2946
3	.03	.03	.02	.02	.02	.002	12	2960
4	Exchange Closed; Independence Day							
5	.02	.02	.02	.02	.02	.001	17	2946
6	.02	.02	.02	.02	.02	.001	—	2975
9	—	—	—	.03N	.02	.001	—	2976
10	—	—	—	.03N	.02	.000	40	2976
11	—	—	—	.02N	.02	.000	—	2936
12	—	—	—	.02N	.02	.000	—	2936
13	—	—	—	.02N	.02	.000	—	2936
16	—	—	—	.02N	.02	.000	—	2936
17	—	—	—	.02N	.02	.000	—	2936
18	.01	.01	.01	.01	.01	.000	—	2936
19	.01	.01	.01	.01	.01	.000	101	2937
20	—	—	—	.01N	.01	.000	—	2937
23	—	—	—	.01N	.01	.000	—	2937
24	—	—	—	.01N	.01	.000	—	2937
25	—	—	—	.01N	.01	.000	—	2937
26	—	—	—	.01N	.01	.000	—	2937
27	—	—	—	.01N	.01	.000	—	2937
30	—	—	—	.01N	.01	.000	—	2937
31	—	—	—	.01N	.01	.000	—	2937

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	.01N	.01	.000	—	2937
2	—	—	—	.01N	.01	.000	—	2937
3	—	—	—	.01N	.01	.000	—	2937
6	—	—	—	.01N	.01	.000	—	2937
7	CAB	CAB	CAB	CAB	CAB	.000	5	2933
8	CAB	CAB	CAB	CAB	CAB	.000	—	2934
9	CAB	CAB	CAB	CAB	CAB	.000	—	2934
10	CAB	CAB	CAB	CAB	CAB	.000	—	2932
13	CAB	CAB	CAB	CAB	CAB	.000	—	2932
14	CAB	CAB	CAB	CAB	CAB	.000	—	2932
15	CAB	CAB	CAB	CAB	CAB	.000	—	2932
16	CAB	CAB	CAB	CAB	CAB	.000	—	2932
17	CAB	CAB	CAB	CAB	CAB	.000	1	2931
20	CAB	CAB	CAB	CAB	CAB	.000	—	2931
21	CAB	CAB	CAB	CAB	CAB	.000	—	2931
22	CAB	CAB	CAB	CAB	CAB	.000	—	2931
23	CAB	CAB	CAB	CAB	CAB	.000	—	2931
24	CAB	CAB	CAB	CAB	CAB	.000	—	2931
27	CAB	CAB	CAB	CAB	CAB	.000	—	2931
28	CAB	CAB	CAB	CAB	CAB	.000	—	2931
29	CAB	CAB	CAB	CAB	CAB	.000	199	2781
30	CAB	CAB	CAB	CAB	CAB	.000	—	2781
31	CAB	CAB	CAB	CAB	CAB	.000	—	2781

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	—	2781
5	CAB	CAB	CAB	CAB	CAB	.000	—	2781
6	CAB	CAB	CAB	CAB	CAB	.000	—	2781

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 42 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
12	.40	.40	.40	.40	.40	.000	2	2
13	.50	.52	.50	.52	.47	.000	11	13
14	.53	.54B	.50	.50	.38	.000	51	64
15	....	....	....	.38N	.34	.000	....	64
16	.36	.40	.35	.40	.32	.000	11	75
19	....	....	....	.32N	.25	.000	....	75
20	.30	.32B	.30	.31	.31	.000	27	102
21	....	....	....	.31N	.35	.000	....	102
22	....	....	....	.36N	.35	.000	....	102
23	....	....	....	.35N	.37	.000	....	102
26	....	....	....	.37N	.39	.000	....	102
27	.50	.50	.50	.50	.50	.000	3	105
28	....	....	....	.50N	.53	.000	....	105
29	.53	.53	.53	.53	.47	.000	2	107
30	....	.48B	....	.48B	.46	.000	....	107

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.48	.48	.45A	.48	.48	.000	5	112
3	.43	.43	.40A	.42	.42	.000	1	113
4	....	....	....	.42N	.43	.000	....	113
5	....	....	.35A	.43N	.35	.000	....	113
6	....	....	.33A	.35N	.27	.000	....	113
9	.30	.30	.28A	.28A	.28	.148	10	118
10	.30	.30	.30	.30	.30	.161	....	118
11	....	.32B	....	.32B	.32	.183	....	118
12	.35	.35	.28A	.30	.25	.149	13	126
13	.28	.28	.28	.28	.27	.146	2	128
16	.25	.25	.20	.20	.20	.127	1	129
17	.17	.17	.17	.17	.17	.130	13	140
18	.14	.14	.14	.14	.14	.123	3	140
19	.12	.13	.12	.12	.11	.095	2	139
20	Exchange Closed; Good Friday							
23	....	....	....	.11N	.11	.094	6	143
24	.11	.11	.10	.10	.10	.074	28	164
25	....	....	....	.10N	.10	.078	....	164
26	.08	.08	.08	.08	.08	.062	12	169
27	....	....	....	.08N	.07	.053	....	169
30	....	....	....	.07N	.06	.047	....	169

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.05	.05	.05	.05	.05	.041	350	396
2	.06	.06	.06	.06	.06	.044	1	397
3	.06	.06	.06	.06	.06	.052	12	403
4	.06	.06	.04	.04	.04	.038	11	408
7	.04	.04	.03	.03	.03	.020	58	410
8	.02	.03B	.02	.02	.02	.019	5	410
9	.04	.05	.04	.04	.04	.017	38	422
10	.03	.03	.03	.03	.03	.018	....	422
11	....	....	....	.03N	.03	.017	1	423
14	....	....	....	.03N	.02	.024	....	423
15	.03	.04	.03	.04	.04	.026	24	446
16	....	....	....	.04N	.04	.029	4	449
17	....	....	....	.04N	.04	.017	....	449
18	.04	.04	.03	.03	.03	.015	25	467
21	....	....	....	.03N	.03	.017	....	467
22	....	....	....	.03N	.03	.024	4	467
23	.03	.03	.03	.03	.03	.015	2	469
24	....	.05B	....	.05B	.03	.030	....	469
25	....	.06B	....	.03N	.03	.025	....	469
28	Exchange Closed; Memorial Day							
29	....	....	....	.03N	.03	.016	....	469
30	.04	.05	.04	.04	.04	.020	24	468
31	.06	.05	.06	.05	.05	.020	4	492

DEUTSCHEMARK OPTION ON FUTURES—CALLS
SEPTEMBER 1984 42 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.09	.09	.09	.09	.09	.040	1	483
4	.09	.09	.09	.09	.09	.045	1	482
5	.09	.09	.08	.08	.08	.032	201	643
6	.08	.09	.08	.08	.08	.031	42	683
7	.08	.08	.07	.07	.07	.025	351	979
8	.08	.09	.09	.09	.09	.029	19	980
11	....	....	.08A	.08A	.07	.017	....	981
12	.06	.06	.05	.05	.05	.015	39	980
13	.06	.06	.05	.05	.05	.015	1	980
14	.05	.05	.04	.04	.05	.013	76	1029
15	....	....	....	.05N	.04	.008	....	1029
18	.04	.04	.03	.03	.03	.006	40	1039
19	.04	.04	.03	.03	.03	.005	7	1038
20	....	....	....	.03N	.02	.003	1	1038
21	.02@.03	.03	.02	.03	.03	.003	227	1038
22	....	....	....	.03N	.03	.002	....	1038
25	.02	.02	.02	.02	.02	.001	7	1045
26	.03	.03	.02	.03	.03	.002	635	1398
27	.02	.02	.02	.02	.02	.001	37	1397
28	.02	.02	.02	.02	.02	.001	20	1394
29	....	....	....	.02N	.02	.001	....	1394

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.02	.02	.01	.01	.01	.001	10	1396
3	....	....	....	.01N	.01	.000	....	1396
4	Exchange Closed; Independence Day							
5	.02	.02	.02	.02	.02	.000	3	1396
6	.01	.01	.01	.01	.01	.000	315	1396
9	....	....	....	.01N	.01	.000	15	1396
10	....	....	....	.01N	.01	.000	....	1396
11	....	....	....	.01N	.01	.000	....	1396
12	....	....	....	.01N	.01	.000	....	1396
13	....	....	....	.01N	.01	.000	....	1396
16	....	....	....	.01N	.01	.000	....	1396
17	....	....	....	.01N	.01	.000	....	1396
18	.01	.01	.01	.01	.01	.000	1	1396
19	....	....	....	.01N	.01	.000	....	1396
20	....	....	....	.01N	.01	.000	....	1396
23	....	....	....	.01N	.01	.000	....	1396
24	....	....	....	.01N	.01	.000	....	1396
25	.01	.01	.01	.01	.01	.000	1	1396
26	....	....	....	.01N	.01	.000	....	1396
27	....	....	....	.01N	.01	.000	....	1396
30	....	....	....	.01N	.01	.000	....	1396
31	....	....	....	.01N	.01	.000	....	1396

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.01N	.01	.000	....	1396
2	....	....	....	.01N	.01	.000	....	1396
3	....	....	....	.01N	.01	.000	....	1396
6	....	....	....	.01N	.01	.000	....	1396
7	CAB	CAB	CAB	CAB	CAB	.000	....	1396
8	CAB	CAB	CAB	CAB	CAB	.000	....	1396
9	CAB	CAB	CAB	CAB	CAB	.000	....	1396
10	CAB	CAB	CAB	CAB	CAB	.000	2	1396
13	CAB	CAB	CAB	CAB	CAB	.000	3	1390
14	CAB	CAB	CAB	CAB	CAB	.000	....	1390
15	CAB	CAB	CAB	CAB	CAB	.000	....	1390
16	CAB	CAB	CAB	CAB	CAB	.000	....	1390
17	CAB	CAB	CAB	CAB	CAB	.000	....	1390
20	CAB	CAB	CAB	CAB	CAB	.000	....	1390
21	....	....	....	....	....	.000	....	1390
22	CAB	CAB	CAB	CAB	CAB	.000	....	1390
23	CAB	CAB	CAB	CAB	CAB	.000	....	1390
24	CAB	CAB	CAB	CAB	CAB	.000	....	1390
27	CAB	CAB	CAB	CAB	CAB	.000	....	1390
28	CAB	CAB	CAB	CAB	CAB	.000	....	1390
29	CAB	CAB	CAB	CAB	CAB	.000	....	1390
30	CAB	CAB	CAB	CAB	CAB	.000	....	1390
31	CAB	CAB	CAB	CAB	CAB	.000	....	1390

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	....	1390
5	CAB	CAB	CAB	CAB	CAB	.000	....	1390
6	CAB	CAB	CAB	CAB	CAB	.000	....	1390

DEUTSCHEMARK OPTION ON FUTURES—CALLS

SEPTEMBER 1984 42 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000		1380
5	CAB	CAB	CAB	CAB	CAB	.000		1380
6	CAB	CAB	CAB	CAB	CAB	.000		1380

DECEMBER 1984 31 CALLS

IN OCTOBER 1984

17	1.62	1.62	1.62	1.62	1.53	.821		
18		1.64B	1.50A	1.64B	1.64	.861	1	1
19		2.00B		2.00B	2.01	.921		1
22			1.89A	2.01N	1.84	.907		1
23		2.35B		2.35B	2.34	.964		1
24		2.39B		2.34N	2.31	.964		1
25				2.31N	2.42	.974		1
26			2.20A	2.20A	2.10	.956		1
29			1.89A	2.10N	1.83	.933		1
30		2.10B		2.10B	2.10	.963		1
31		2.35B		2.35B	2.37	.980		1

IN NOVEMBER

1		2.55B	2.32A	2.55B	2.65	.980		1
2		3.14B		3.14B	3.18	.997		1
5		3.25B		3.18N	3.19	.998		1
6	3.10	3.10	3.10	3.10	3.01	.997	1	1
7		3.45B		3.45B	3.50	.999		1
8			3.17A	3.17A	3.15	.998		1
9			2.96A	3.03A	3.01	.998		1
12				3.01N	3.07	.994		1
13		3.25B		3.07N	2.93	.993		1
14		2.97B		2.93N	2.90	.993		1
15				2.80A	2.78	.993		1
16		2.80B	2.77A	2.77A	2.75	.993		1
19			2.50A	2.50A	2.50	.992		1
20		2.55B	2.40A	2.40A	2.36	.991		1
21			2.28A	2.28A	2.27	.989		1
22	Exchange Closed; Thanksgiving Day							
23			2.00A	2.00A	1.98	.983		1
26			1.83A	1.98N	1.80	.978		1
27				1.80N	1.63	.979		1
28				1.63N	1.54	.978		1
29				1.54N	1.51	.982		1
30			1.20A	1.20A	1.18	.957		1

IN DECEMBER

3	1.09	1.11	1.09	1.11	1.11	.995	2	2
4		1.68B		1.68B	1.68	.999		2
5				1.68N	1.34	.999		1
6		1.60B		1.60B	1.66	.999		1
7	1.35	1.35	1.35	1.35	1.37	.999	1	

DEUTSCHEMARK OPTION ON FUTURES—CALLS

DECEMBER 1984 32 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
6	2.53@.52	2.53	2.52	2.52	2.60	.922		
7			2.40A	2.60N	2.40	.873	2	2
10			2.05A	2.14A	2.07	.867		1
11	2.13	2.13	2.05A	2.13	2.03	.857	3	4
12		2.15B		2.03N	1.98	.849		4
13				1.85A	1.84	.808		4
14	1.79	1.90B	1.79	1.79	1.79	.799	2	6
17	1.55	1.55	1.39	1.39	1.36	.697	14	19
18	1.23	1.40B	1.22	1.40B	1.40	.696	66	79
19	1.37	1.40B	1.30	1.32	1.32	.678	12	86
20	1.29	1.35B	1.11	1.15	1.15	.587	20	99
21	1.01@.04	1.81	1.01	1.80A	1.79	.792	78	138
24	2.15	2.20B	1.82	1.82	1.82	.819	106	191
25	1.60	1.60	1.42	1.50B	1.50	.746	13	201
26	1.43	1.92	1.40	1.92	1.77	.808	5	198
27	1.72	1.88B	1.72	1.78	1.78	.812	11	205
28	1.47	1.49	1.45	1.45	1.45	.726	2	206

IN OCTOBER

1	1.60	1.70B	1.51	1.61B	1.61	.780	7	206
2	1.92	1.92	1.86	1.86	1.86	.844	67	259
3	1.90	1.98B	1.80A	1.90	1.88	.800	3	260
4	1.72	1.77	1.69	1.77	1.62	.635	4	262
5	1.72	1.72	1.60	1.61	1.61	.788	5	263
8	1.62	1.62	1.52	1.55	1.55	.784	8	270
9	1.34@.37	1.44	1.27	1.27	1.27	.691	59	325
10	1.25	1.40B	1.17	1.28A	1.28	.695	181	365
11	1.12	1.27	1.10	1.10	1.10	.622	60	344
12	1.12	1.17	1.03	1.04	1.04	.612	95	366
15	.92@.90	.93	.81	.86	.86	.534	269	457
16	.90	.90	.84	.84	.84	.526	38	481
17	1.10	1.10	.89	.89	.89	.561	197	497
18	.87	1.04	.87	1.01	1.00	.623	79	473
19	1.26@.28	1.33	1.24	1.29	1.28	.737	257	430
22	1.16	1.23	1.13	1.15	1.15	.698	150	580
23	1.55	1.54	1.35	1.53@.54	1.53	.839	137	529
24	1.57	1.60	1.48A	1.49	1.49	.836	36	526
25	1.44	1.73	1.38A	1.64	1.59	.867	42	504
26	1.40@.38	1.40	1.31	1.31	1.30	.806	21	525
29	1.22	1.22	1.05	1.06@.05	1.08	.735	124	556
30	1.22	1.38B	1.20	1.38B	1.30	.820	54	529
31	1.36	1.49	1.31	1.49B	1.51	.879	34	517

IN NOVEMBER

1	1.54	1.78	1.46A	1.74B	1.74	.926	16	506
2	2.26	2.26	2.10A	2.23B	2.23	.972	101	511
5	2.24	2.36B	2.18	2.25A	2.23	.978	21	486
6	2.15	2.18	2.05	2.10A	2.05	.969	54	485
7	2.45	2.56	2.25	2.56	2.52	.990	42	486
8	2.16	2.19	2.12	2.12	2.17	.981	18	462
9	1.95	2.16	1.94	2.07	2.05	.976	30	444
12	2.03	2.18	1.96	2.10A	2.09	.955	59	449
13	2.25	2.25	1.98A	1.98A	1.94	.946	3	448
14	1.92	2.00B	1.76	1.90	1.91	.947	78	476
15	1.82	1.85B	1.80A	1.80A	1.80	.940	5	475
16	1.38	1.98	1.72A	1.72A	1.76	.941	20	479
19	1.67	1.71B	1.46	1.46	1.49	.927	15	470
20	1.50	1.56B	1.35A	1.35A	1.36	.911	22	470
21	1.30	1.38	1.19	1.34A	1.30	.898	11	488
22	Exchange Closed; Thanksgiving Day							
23	1.20	1.20	1.04	1.05	1.03	.851	57	500
26	.82@.83	.85	.74	.82	.81	.786	42	510
27	.87	.87	.65	.70	.70	.784	87	453
28	.80	.78B	.55	.63	.64	.760	74	408
29	.80	.63	.57	.62	.61	.759	91	434
30	.47@.46	.49	.31	.31@.33	.33	.595	287	528

DEUTSCHEMARK OPTION ON FUTURES—CALLS

DECEMBER 1984 32 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.27@.25	.48	.25	.48	.48	.780	330	569
4	.44	.75B	.44	.68	.68	.916	152	549
5	.68	.73	.36	.38@.37	.39	.789	154	516
6	.58@.60	.79	.46	.65@.64	.66	.970	153	481
7	.53@.52	.53	.30	.36	.37	.932	110	2
10	---	---	---	---	---	.894	---	---

DECEMBER 1984 33 CALLS

IN SEPTEMBER 1984

10	1.38	1.46B	1.36	1.40B	1.40	.709	50	50
11	1.35	1.40	1.34	1.34	1.34	.680	13	63
12	1.40	1.40	1.32	1.32	1.29	.677	153	140
13	1.20	1.25	1.14	1.24	1.18	.616	59	193
14	1.24@.25	1.25	1.11	1.11	1.11	.602	73	252
17	.96	.97B	.80	.81B	.81	.470	372	503
18	.72@.74	.91	.72	.87	.87	.468	658	846
19	.87	.90	.78	.83	.83	.446	414	1134
20	.90	.90	.69	.71	.70	.351	453	1161
21	.63	1.18	.63	1.18	1.18	.582	1724	1707
24	1.51	1.53	1.12	1.17	1.17	.616	989	1835
25	1.00	1.00	.86	.95@.94A	.94	.517	841	1458
26	.85@.83	1.32	.83	1.13B	1.13	.584	445	1467
27	1.1*	1.29	1.11A	1.13	1.13	.602	158	1513
28	1.13	1.13	.92	.93A	.93	.489	486	1571

IN OCTOBER

1	1.10	1.10	.96	1.02	1.02	.549	75	1537
2	1.06	1.22	1.05	1.21	1.21	.641	380	1544
3	1.23	1.30B	1.06	1.06	1.06	.573	58	1542
4	1.06	1.21B	1.06	1.16@.17	1.16	.623	71	1556
5	1.08	1.13	1.00	1.03	1.03	.553	375	1580
8	1.04	1.05	.96	.99	1.00	.554	19	1596
9	.84@.86	.90	.74	.76	.76	.424	215	1729
10	.74	.82B	.69	.78	.76	.416	126	1699
11	.68@.65	.78B	.62	.63	.63	.346	155	1696
12	.62@.61	.67	.57	.58	.58	.336	297	1776
15	.49	.50	.43	.48@.47	.46	.261	333	1966
16	.49	.50	.45	.45	.45	.251	224	1944
17	.80@.84	.84	.47	.48	.48	.279	566	1965
18	.46	.59	.46	.56	.55	.332	414	2186
19	.74@.75	.80	.70	.77	.76	.451	886	2276
22	.83	.71	.63	.64A	.64	.398	307	2302
23	.80	.91	.77	.90@.91	.91	.581	472	2326
24	.95	.98	.85	.87	.87	.572	439	2354
25	.88	1.10	.79A	.95@.94	.94	.622	298	2249
26	.94	.98	.72	.73@.72	.72	.520	342	2202
29	.85	.86	.53	.55B	.55	.414	242	2272
30	.67	.75	.62	.72@.70	.71	.523	172	2262
31	.75@.76	.83	.71	.83B	.83	.620	199	2286

DEUTSCHEMARK OPTION ON FUTURES—CALLS

DECEMBER 1984 33 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Hist. Factor	Volume (Trades Cleared)	Open Interest
1	.81	1.04	.80	1.03B@.04	1.02	.717	216	2247
2	1.39	1.39	1.25	1.36	1.39	.849	689	2124
5	1.40@.46	1.51	1.31	1.41	1.40	.861	350	1921
6	1.29@.30	1.33	1.23A	1.25	1.24	.824	105	1966
7	1.62	1.65	1.34	1.65@.60	1.63	.919	122	1787
8	1.31	1.35	1.24	1.31B	1.32	.864	195	1729
9	1.11	1.30	1.11	1.18	1.16	.840	52	1729
12	1.14	1.23	1.10	1.20A	1.21	.80R	63	1733
13	1.37	1.40	1.02	1.05	1.06	.778	133	1667
14	1.13	1.13	.90	1.07	1.05	.778	141	1998
15	.96	1.07	.90	.92	.97	.752	98	1531
16	1.00	1.01	.88	.88	.89	.748	98	1499
19	.82	.83B	.66	.66	.89	.680	114	1458
20	.69	.70	.53	.58A@.58	.59	.644	67	1461
21	.53	.63B	.46	.58	.55	.609	393	1843
22	Exchange Closed: Thanksgiving Day							
23	.51@.50	.51	.35	.35	.36	.497	783	1900
26	.30	.30	.20	.20@.22	.21	.384	495	2013
27	.24	.25	.12	.14	.14	.331	580	2140
28	.12@.11	.20	.09	.12	.12	.283	1023	2568
29	.10	.12	.08	.08	.08	.259	1283	3251
30	.07@.06	.07	.03	.03	.03	.117	1145	3544

IN DECEMBER

3	.02	.07	.01	.05B@.06	.06	.151	877	3861
4	.03	.10	.03	.07	.08	.264	1401	4138
5	.06	.06	.02	.02	.02	.084	472	3894
6	.03	.08	.02	.03	.03	.171	1225	3558
7	.01	.01	CAB	CAB	CAB	.006	1059	---

DECEMBER 1984 34 CALLS

IN JULY 1984

23	1.94	1.94	1.94	1.94	1.95	.782	10	10
24	1.98	2.00	1.98	2.00	2.04	.773	---	10
25	2.23	2.23	2.03A	2.23	2.18	.802	3	13
26	---	2.20B	---	2.18N	1.97	.773	---	13
27	---	---	---	1.97N	1.82	.743	---	13
30	---	---	---	1.82N	1.80	.739	---	13
31	1.57	1.57	1.57	1.57	1.62	.700	1	14

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 34 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.62	1.62	1.59A	1.62	1.62	.899	1	15
2	1.68	1.75B	1.68	1.68	1.75	.742	1	16
3	2.00	2.05B	2.00	2.00	2.02	.789	1	17
6	....	....	1.76A	2.02N	1.77	.741	....	17
7	1.53	1.60	1.53	1.58	1.44	.672	5	21
8	1.71	1.71	1.60	1.64	1.62	.705	5	26
9	1.58@.58	1.80	1.58	1.80	1.80	.742	17	43
10	1.71@.70	1.85B	1.85A	1.85A	1.82	.704	155	170
13	1.52	1.77B	1.52	1.60	1.77	.742	5	169
14	1.92	1.92	1.88A	1.91	1.90	.760	68	233
15	1.91	2.17B	1.91A	2.17B	2.17	.815	12	233
16	2.06	2.10	2.06	2.10	2.02	.795	56	209
17	....	....	....	2.02N	2.05	.796	....	208
20	1.86	1.88	1.87	1.87	1.87	.771	2	208
21	....	....	1.72A	1.87N	1.89	.734	....	208
22	....	1.90B	....	1.90B	1.80	.779	....	208
23	1.88	1.88	1.87A	1.88	1.76	.757	2	206
24	....	1.81B	....	1.76N	1.89	.784	....	206
27	1.67	1.67	1.67	1.67	1.96	.752	1	205
28	....	....	1.65A	1.66N	1.88	.759	....	205
29	1.73	1.79B	1.73	1.73	1.74	.772	1	205
30	....	....	1.64A	1.74N	1.80	.750	....	205
31	1.67	1.67	1.64	1.64	1.59	.743	2	206

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.33	1.38	1.30A	1.34	1.19	.852	6	212
5	1.19	1.19	1.12	1.16	1.12	.615	187	344
6	1.14	1.19	1.11	1.19	1.18	.630	32	356
7	1.00	1.01B	.85	.85	.85	.517	41	371
10	.85	.92	.83	.85	.85	.500	251	489
11	.82	.86	.78	.82	.82	.478	235	628
12	.85	.88	.75	.75	.75	.462	241	806
13	.73@.70	.73	.54	.70	.70	.396	291	785
14	.77	.77	.65	.65	.65	.380	256	898
17	.57	.57	.44	.44	.45	.259	230	973
18	.40	.54	.40	.50	.52	.255	446	1173
19	.58@.58	.58	.49	.50	.51	.237	610	1580
20	.52@.51	.52	.39	.40	.41	.187	724	1945
21	.39@.38	.80	.38	.73@.76	.76	.352	1090	2532
24	1.00@.00	1.03	.68	.71	.71	.381	1160	2251
25	.58@.53	.58	.49	.55	.54	.287	1268	2227
26	.50	.81	.48	.68	.68	.356	1169	2781
27	.70	.81	.67	.73@.70	.73	.362	859	2859
28	.67@.68	.69	.53	.54	.54	.280	809	2570

IN OCTOBER

1	.68	.68	.58	.58@.58	.59	.307	1113	2907
2	.62	.75	.61	.72@.74	.73	.382	643	2948
3	.75	.83B	.62	.63@.62	.62	.325	401	2972
4	.64@.65	.71	.63	.70	.70	.371	831	3024
5	.65	.66	.57A	.59@.60	.59	.303	296	3039
8	.60	.62	.55	.61	.60	.299	218	3023
9	.50@.49	.53	.43	.45	.45	.195	794	3220
10	.42@.41	.49	.40	.42@.41	.42	.187	980	3811
11	.38	.44	.35	.35	.36	.142	382	3951
12	.36@.35	.39	.31	.31	.32	.133	518	4146
15	.26	.27	.22	.25	.25	.099	893	4322
16	.26	.27	.23	.24	.24	.093	442	4509
17	.32	.33	.25	.25	.25	.096	313	4681
18	.24	.31	.24	.29	.29	.123	339	4650
19	.45@.43	.45	.38	.42	.42	.196	740	4868
22	.35@.34	.39	.33	.34@.33	.34	.155	300	4863
23	.44@.43	.51	.41	.51	.51	.287	1177	4930
24	.53	.56	.46	.47	.47	.277	987	5328
25	.48	.63	.40	.55@.54	.54	.318	943	5332
26	.43@.44	.48	.38	.38	.38	.229	1001	5243
29	.34	.34	.28	.27	.27	.150	910	5152
30	.31	.39	.30	.35	.35	.220	695	5193
31	.38	.44	.34	.44@.43	.43	.296	1123	5146

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 34 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.40@.39	.58	.39	.53	.53	.390	1706	5440
2	.80@.76	.80	.67	.78@.77	.78	.567	1900	4727
5	.78@.77	.85	.70	.77@.76	.76	.573	1348	4618
6	.88@.89	.91B	.84	.85	.85	.506	390	4583
7	.89@.88	.93	.73	.91@.93	.91	.681	1233	4147
8	.88	.71	.63	.67@.69	.68	.561	967	4070
9	.57@.55	.70B	.55	.60	.60	.513	1098	4042
12	.57@.56	.59	.48	.56A	.56	.529	1393	4508
13	.67	.68	.45	.47@.45	.46	.481	1034	4183
14	.50	.50	.36	.45	.45	.474	538	4363
15	.38	.44	.35	.38	.38	.433	963	4172
16	.38	.39	.31	.31	.32	.421	553	4427
19	.27	.27	.18	.19	.19	.330	1250	4441
20	.21@.20	.21	.13	.18@.17	.18	.280	784	4615
21	.17@.16	.21	.12	.16@.15	.18	.246	1543	4828
22	Exchange Closed; Thanksgiving Day							
23	.15	.15	.08	.08	.08	.152	545	4886
26	.04	.07	.03	.05	.05	.069	700	5124
27	.06	.06	.03	.04@.03	.03	.052	505	5273
28	.02	.05	.01	.02	.02	.034	297	5279
29	.02	.03	.02	.02	.02	.025	252	5182
30	.02	.02	.01	.02	.01	.005	168	5070

IN DECEMBER

3	.01	.01	CAB	.01	.01	.002	159	4993
4	.01	.01	CAB	.01	.01	.004	142	4984
5	.01	.01	CAB	CAB	CAB	.000	249	4918
6	CAB	CAB	CAB	CAB	CAB	.000	12	4881
7	CAB	CAB	CAB	CAB	CAB	.000	52	....

DECEMBER 1984 35 CALLS

IN JULY 1984

12	1.65	1.65	1.62A	1.65	1.66	.654	1	1
13	....	....	1.65A	1.66N	1.74	.696	....	1
16	1.86	1.86	1.86	1.86	1.80	.711	1	2
17	....	....	1.63A	1.80N	1.58	.666	....	2
18	....	....	....	1.58N	1.49	.653	....	2
19	1.51	1.57B	1.50	1.53	1.55	.671	126	126
20	1.51	1.51	1.51	1.51	1.45	.648	2	126
23	1.38	1.38	1.38	1.38	1.35	.612	1	126
24	....	....	1.29A	1.35N	1.37	.625	....	126
25	1.40	1.55	1.40	1.51A	1.48	.662	44	170
26	....	1.50B	....	1.48N	1.35	.624	....	170
27	1.32	1.32	1.27	1.29	1.24	.587	4	214
30	1.09	1.20	1.09	1.20	1.18	.579	106	319
31	1.19	1.20B	1.02A	1.04	1.04	.533	5	284

DEUTSCHEMARK OPTION ON FUTURES—CALLS

DECEMBER 1984 35 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.98	1.02	.96	1.00	1.01	.532	174	305
2	1.03	1.17B	1.02	1.16	1.16	.562	60	343
3	1.40	1.40	1.29	1.38	1.39	.640	16	354
6	1.32	1.32	1.14	1.15	1.16	.577	56	380
7	1.00	1.05	.94	.96	.91	.496	105	460
8	.99	1.08	.99	1.06	1.04	.534	60	540
9	1.06	1.23	1.06	1.19	1.19	.576	7	543
10	1.20	1.24B	1.07	1.07	1.06	.530	17	556
13	1.00	1.21	1.00	1.18	1.17	.573	57	607
14	1.21	1.35	1.21	1.27	1.27	.595	74	673
15	1.34	1.49B	1.20	1.49B	1.49	.665	74	696
16	1.35	1.48	1.35	1.37	1.38	.637	71	596
17	1.40	1.40	1.34	1.36@.35	1.36	.641	66	638
20	1.24	1.30	1.24	1.24	1.24	.604	8	641
21	1.17	1.18	1.10	1.10	1.10	.557	49	665
22	1.15	1.25	1.12	1.25	1.25	.612	155	706
23	1.26	1.30	1.19A	1.19A	1.16	.583	36	728
24	1.21	1.21	1.16	1.21	1.23	.616	37	753
27	1.12	1.12	1.05	1.05	1.06	.573	24	759
28	1.05	1.08	1.05	1.05	1.05	.581	5	761
29	1.10	1.13B	1.08	1.08	1.08	.596	53	754
30	1.08	1.08	1.00	1.00	1.00	.568	22	774
31	1.00	1.03	1.00	1.00	.99	.556	124	867

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	.80	.82	.71	.71	.71	.450	202	907
5	.69	.69	.62	.64@.63	.64	.411	107	979
6	.62	.69	.62	.68	.68	.424	64	1037
7	.57	.57	.48	.49	.48	.315	337	1157
10	.47	.53	.45	.48@.47A	.48	.296	308	1332
11	.45	.49	.42	.46	.46	.277	266	1425
12	.48	.50	.40	.42@.41	.41	.263	355	1512
13	.37@.38	.39	.34	.37	.37	.210	276	1616
14	.42	.43	.32	.34	.34	.197	607	1825
17	.30	.30	.24	.25	.25	.114	864	2174
18	.23	.31	.23	.29	.29	.112	422	2343
19	.33	.33	.27	.28	.28	.100	632	2408
20	.28	.28	.24	.24	.24	.062	183	2423
21	.24	.49	.24	.46@.49	.47	.171	644	2659
24	.60@.61	.63	.42	.44	.44	.188	1154	2563
25	.30@.32	.35	.28	.32	.32	.126	513	2821
26	.29@.28	.51	.28	.38@.39B	.39	.169	1259	3467
27	.40	.49	.35	.42A	.41	.172	914	3766
28	.41	.41	.32	.34	.32	.107	290	3848

IN OCTOBER

1	.38	.38	.33	.34	.34	.132	351	3967
2	.37@.39	.47	.35	.44@.42	.43	.167	457	4016
3	.45	.50	.36	.36	.36	.141	799	3962
4	.35	.44	.35	.42A@.41	.41	.170	275	3956
5	.37	.39	.32	.34	.34	.126	724	4196
8	.35	.35	.31	.34	.34	.120	129	4198
9	.30@.29	.30	.24	.24	.24	.085	462	4360
10	.24	.28	.22	.25@.23	.23	.081	575	4338
11	.22@.21	.25	.19	.20	.20	.041	593	4610
12	.20@.19	.22	.18	.19	.19	.037	420	4660
15	.17	.17	.13	.14	.14	.021	925	4883
16	.14	.15	.12	.13	.13	.019	209	4986
17	.18	.18	.13	.14@.13	.13	.022	672	5354
18	.13	.18	.12	.16	.15	.031	275	5392
19	.24	.24	.20	.22	.22	.058	210	5445
22	.18	.20	.17	.17	.17	.040	157	5423
23	.22	.26	.21	.26	.26	.096	569	5474
24	.29@.27	.30	.23	.24A@.23	.23	.090	451	5493
25	.23	.29	.19	.27	.27	.109	806	5565
26	.24	.24	.18	.19@.18	.19	.065	372	5612
29	.15	.18	.12	.12	.12	.033	274	5616
30	.14	.17	.12	.15	.16	.057	1108	5238
31	.16	.21	.15	.21	.21	.086	308	5191

DEUTSCHEMARK OPTION ON FUTURES—CALLS

DECEMBER 1984 35 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.18	.26	.18	.25	.25	.134	752	5314
2	.36@.37	.38	.32	.36@.38	.37	.251	1477	5441
5	.39@.38	.42	.33	.36@.35	.36	.244	1675	5589
6	.33@.31	.35	.31	.33@.32	.33	.191	718	5787
7	.43	.48	.35	.45@.44	.44	.332	1191	5848
8	.34@.32	.35	.28	.31	.30	.222	580	5614
9	.22	.33	.22	.25@.24	.25	.183	1024	5527
12	.24	.28	.18	.24	.24	.241	535	5557
13	.28@.29	.29	.17	.17	.17	.201	775	5842
14	.18@.19	.19	.12	.16	.16	.191	736	5817
15	.14	.17	.13	.14	.15	.180	1050	6080
16	.14	.16	.09	.10@.09	.09	.148	566	6063
19	.07	.07	.03	.04	.04	.080	1058	5388
20	.04	.05	.03	.03	.03	.068	547	5497
21	.04	.04	.03	.04	.03	.052	279	5507
22	Exchange Closed; Thanksgiving Day							
23	.04	.04	.02	.02	.02	.022	227	5485
26	.02	.02	.01	.01	.01	.004	218	5464
27	.01	.02	....	.01	.01	.002	124	5237
28	.01	.01	.01	.01	.01	.001	97	5144
29	.01	.01	.01	.01	.01	.000	1	4969
30	.01	.01	CAB	CAB	CAB	.000	23	4944

DECEMBER

3	CAB	.01	CAB	.01	.01	.000	7	4922
4	CAB	CAB	CAB	CAB	CAB	.000	14	4833
5	CAB	CAB	CAB	CAB	CAB	.000	9	4820
6	CAB	.01	CAB	CAB	CAB	.000	99	4773
7	CAB	CAB	CAB	CAB	CAB	.000	31	....

DECEMBER 1984 36 CALLS

IN JUNE 1984

12	2.35	2.35	2.33	2.33	2.33	.761	80	80
13	....	2.35B	....	2.33N	2.33	.760	....	80
14	....	....	....	2.33N	2.24	.751	....	80
15	....	....	2.07A	2.07A	2.07	.717	....	80
18	....	....	1.97A	2.07N	1.89	.704	....	80
19	1.84	1.84	1.80A	1.84	1.84	.690	1	81
20	1.80	1.80	1.75	1.75	1.66	.662	4	86
21	1.75	1.75	1.63A	1.75	1.66	.664	7	88
22	1.70	1.70	1.68	1.68	1.66	.663	31	119
25	....	....	1.49A	1.49A	1.49	.622	....	119
26	1.58	1.58	1.58	1.58	1.66	.671	1	120
27	1.56	1.56	1.56	1.56	1.56	.643	1	121
28	....	....	1.50A	1.56N	1.56	.650	....	121
29	1.65	1.65	1.62A	1.63	1.63	.658	25	146

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 36 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.50	1.57	1.50	1.57	1.55	.648	42	186
3	1.42	1.42	1.30	1.35	1.35	.586	163	328
4	Exchange Closed: Independence Day							
5	1.24	1.29	1.20A	1.23A	1.22	.557	21	339
6	1.25@.24	1.29	1.23	1.24	1.22	.555	15	347
9	1.15	1.33B	1.15	1.15	1.38	.599	3	349
10	1.28	1.28	1.26A	1.28	1.13	.548	8	357
11	1.13	1.15B	1.12	1.13	1.07	.537	11	363
12	1.05@.07	1.08	1.05	1.08	1.03	.498	24	380
13	1.10	1.20	1.10	1.18	1.18	.546	49	390
16	1.25	1.25	1.17	1.20	1.22	.559	14	402
17	1.12	1.15	1.12	1.13	1.08	.508	14	416
18	1.05	1.05	.98A	1.02	.99	.494	10	426
19	.98	1.09	.98	1.06	1.03	.513	19	445
20	.91	.95	.91	.95	.93	.467	54	468
23	.88	.88	.75	.79	.80	.447	576	844
24	.75	.85	.75	.83	.81	.460	13	846
25	.95	1.01	.95	1.00A	.95	.500	3	847
26	1.00	1.00	.88	.88	.88	.458	230	893
27	.88	.88	.76	.79	.77	.419	40	907
30	.77	.77	.71	.76	.73	.410	15	892
31	.75	.76	.60	.62	.62	.365	65	900

IN AUGUST

1	.61	.64	.60	.63	.62	.363	260	1057
2	.64	.77	.62	.73	.75	.410	53	1091
3	.93	.93	.79	.87	.85	.470	298	1234
6	.85	.85	.70	.72	.71	.403	48	1286
7	.56@.55	.62	.55	.56@.57	.56	.325	285	1467
8	.63	.68	.61	.65	.65	.360	219	1568
9	.64@.65	.79	.64	.77	.77	.400	337	1692
10	.80	.80	.65	.65@.66	.66	.355	164	1754
13	....	.75	.60	.72	.72	.395	153	1829
14	.78	.88	.75	.80	.80	.418	177	1941
15	.84@.81	.96	.75	.96	.96	.488	216	1997
16	.86@.91	.97	.85	.90	.90	.458	258	2160
17	.91	.93	.89	.91	.91	.461	47	2171
20	.81	.82	.76	.78	.78	.420	290	2384
21	.73	.74	.68	.69B	.69	.372	39	2400
22	.71	.78B	.68	.77	.78	.426	150	2461
23	.78	.81B	.68	.68	.70	.396	43	2502
24	.71	.74	.68	.74	.74	.429	156	2587
27	.73	.73	.60	.60	.62	.383	114	2594
28	.61@.58	.65B	.58	.59	.59	.369	128	2640
29	.67	.67	.62	.65	.66	.404	34	2605
30	.61	.61	.57	.57@.58B	.58	.375	90	2657
31	.58	.58	.56	.56	.56	.365	117	2639

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	.49	.49	.37	.37	.37	.265	339	2749
5	.35	.37	.32	.33	.33	.232	650	2970
6	.32	.38	.31	.37@.38	.37	.242	489	3183
7	.31@.30	.31	.25	.25	.25	.160	452	3439
10	.23	.29	.23	.25	.26	.146	458	3782
11	.25	.26	.24	.24	.25	.132	394	3958
12	.28	.28	.23	.23	.23	.123	852	4274
13	.22@.21	.22	.18	.21	.21	.091	351	4338
14	.23	.23	.17	.17	.17	.080	1172	4746
17	.16	.16	.14	.14	.14	.040	1183	4751
18	.14	.17	.12	.17	.16	.039	616	4908
19	.17	.17	.15	.17	.16	.034	103	5024
20	.16	.16	.13	.14	.14	.018	655	5088
21	.14	.26	.14	.26@.25	.26	.066	394	5229
24	.32@.31	.34	.25	.25	.25	.073	704	5276
25	.19	.21	.16	.20@.21	.20	.043	215	5296
26	.17@.16	.29	.16	.24	.24	.063	388	5405
27	.25	.28	.22	.26	.26	.063	203	5202
28	.25	.25	.19	.20A	.20	.034	148	5258

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 36 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.24	.24	.18	.20	.20	.043	151	5152
2	.22	.26	.21A	.26	.26	.068	159	5175
3	.25	.29	.20	.20	.20	.046	298	5228
4	.22	.25	.22	.25	.25	.059	573	5317
5	.21	.23	.19	.20	.20	.039	434	5296
8	.20	.21	.18	.20	.20	.036	312	5278
9	.16	.18	.14	.14	.14	.016	512	5330
10	.14	.15	.11	.12	.12	.014	454	5436
11	.11	.13	.10	.10	.10	.008	855	5762
12	.10	.12	.10	.10	.10	.007	166	5733
15	.09@.08	.09	.07	.07	.07	.003	125	5717
16	.06	.08	.06	.07	.07	.003	75	5769
17	.09	.09	.08	.08	.08	.003	44	5716
18	.08	.09	.06	.08	.08	.005	170	5722
19	.10	.11	.09	.11	.11	.011	86	5750
22	.10	.11	.09	.09	.09	.006	108	5758
23	.11	.14	.10	.14	.14	.021	281	5625
24	.14	.15	.12	.13	.13	.019	119	5634
25	.12	.15	.11A	.12	.14	.024	49	5658
26	.12	.13	.10	.10	.10	.012	264	5717
29	.07	.08	.06	.06	.08	.004	198	5752
30	.06	.08	.06	.06	.07	.009	52	5739
31	.07	.08	.07	.08	.08	.015	42	5729

IN NOVEMBER

1	.08	.13	.08	.12@.11	.11	.028	234	5703
2	.15	.17	.14	.17	.16	.068	1101	5356
5	.17	.19	.13	.15	.15	.061	1168	5837
6	.13	.15	.13	.13	.13	.041	234	5853
7	.20@.19	.24	.14	.21	.21	.094	719	5892
8	.13	.14	.11	.14	.13	.048	627	6020
9	.10	.14	.10	.10	.11	.035	300	6012
12	.09	.10	.07	.10@.09	.09	.072	605	6081
13	.12	.12	.06	.06	.06	.054	565	3161
14	.06	.06	.04	.04	.04	.048	274	6175
15	.04	.05	.03	.03	.03	.036	182	6255
16	.04	.04	.02	.02	.02	.031	198	6288
19	.02	.02	.01	.01	.01	.012	145	6082
20	.01	.01	.01	.01	.01	.008	152	6045
21	CAB	.01	CAB	CAB	CAB	.005	26	6043
22	Exchange Closed: Thanksgiving Day							
23	.01	.01	CAB	CAB	CAB	.001	4	6034
26	CAB	CAB	CAB	CAB	CAB	.000	10	6002
27	CAB	CAB	CAB	CAB	CAB	.000	25	5744
28	.01	.01	.01	CAB	CAB	.000	548	5574
29	CAB	CAB	CAB	CAB	CAB	.000	12	5544
30	CAB	CAB	CAB	CAB	CAB	.000	919	4623

IN DECEMBER

3	CAB	CAB	CAB	CAB	CAB	.000	....	4623
4	CAB	CAB	CAB	CAB	CAB	.000	11	4623
5	CAB	CAB	CAB	CAB	CAB	.000	6	4606
6	CAB	CAB	CAB	CAB	CAB	.000	....	4603

DECEMBER 1984 37 CALLS

IN JUNE 1984

12	1.70	1.70	1.70	1.70	1.70	.638	1	1
13	1.63	1.63	1.63	1.63	1.63	.637	25	25
14	1.61	1.61	1.61	1.61	1.57	.625	1	25
15	1.44	1.44	1.44	1.44	1.44	.588	2	26
18	1.33	1.33	1.33	1.33	1.31	.569	5	26
19	1.25	1.25	1.23A	1.25	1.25	.553	6	31
20	1.18	1.19	1.18	1.18	1.13	.522	16	46
21	1.07	1.15	1.07	1.15	1.13	.523	5	46
22	....	....	....	1.13N	1.13	.522	1	46
25	.95	.97	.95	.97	.97	.476	24	52
26	1.05	1.10B	1.04	1.10B	1.10	.529	4	55
27	1.02	1.03	1.00	1.03	1.03	.498	14	69
28	.95	1.03B	.95	1.03B	1.03	.505	131	183
29	1.13	1.13	1.08	1.08	1.05	.511	3	183

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 37 CALLS
IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	—	1.05N	1.04	.501	—	163
3	.88	.89B	.87A	.88	.88	.436	11	163
4	Exchange Closed; Independence Day							
5	.81	.82	.78A	.78A	.77	.406	11	184
6	.80@.79	.80	.78	.78	.77	.404	5	186
9	.75@.73	.80B	.73	.75	.92	.447	7	188
10	.80	.84B	.73	.73	.75	.395	16	170
11	.75	.75	.72	.72	.70	.384	9	173
12	.67	.67	.63	.63	.63	.348	10	182
13	.74	.76	.68	.76	.74	.382	39	184
16	.79	.82	.75	.79	.78	.403	35	207
17	.73@.74	.75	.69	.69	.65	.354	24	225
18	.85	.85	.80	.81	.59	.340	28	248
19	.64	.68	.61	.67	.63	.357	231	358
20	.61	.61	.57	.57	.59	.332	108	442
23	.54	.55	.46	.46	.49	.295	234	545
24	.52	.52	.50	.50	.50	.306	12	556
25	.62	.63	.57	.60	.58	.341	8	549
26	.57	.57	.50	.55	.54	.303	8	553
27	.53	.53	.48	.49	.47	.289	20	563
30	.46	.46	.40	.42	.42	.260	16	579
31	.45	.46	.36	.36	.37	.223	189	582

IN AUGUST

1	.36	.36	.32	.35	.35	.220	95	606
2	.37	.47	.37	.47	.46	.259	69	674
3	.54	.60	.50	.55	.54	.309	184	819
6	.53@.54	.54	.42	.42	.40	.251	130	908
7	.34	.37	.31	.31	.31	.189	209	1087
8	.38@.37	.43	.36	.38	.38	.215	205	1191
9	.39	.49	.39	.47	.47	.246	186	1346
10	.54@.53	.54	.40	.40	.40	.210	382	1532
13	.36	.46	.35	.44B@.45	.45	.240	337	1684
14	.47	.53	.45	.47	.47	.256	219	1772
15	.52@.50	.59	.45	.59	.58	.318	173	1946
16	.58	.60	.52	.54	.55	.290	235	1874
17	.56	.57	.54	.57	.57	.293	36	1857
20	.50	.50	.43	.46B	.46	.256	326	1938
21	.44	.44	.39	.39A	.38	.217	252	2008
22	.41	.48	.40	.48	.48	.260	149	2126
23	.49@.47	.49	.37	.38	.39	.235	158	2184
24	.43	.44	.38A	.44	.44	.261	103	2219
27	.42	.42	.31	.33	.34	.221	223	2200
28	.30	.36	.30	.31	.32	.226	42	2190
29	.37	.37	.34	.36	.36	.237	30	2223
30	.32	.32	.30	.32	.32	.213	36	2236
31	.30	.32	.30	.31	.31	.205	180	2334

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	.24@.23	.25	.19	.19	.19	.132	280	2339
5	.18@.16	.19	.16	.17	.17	.111	153	2391
6	.17	.20	.17	.20@.19	.20	.116	231	2497
7	.14@.15	.16	.12	.13@.14	.13	.088	386	2690
10	.13	.16	.12	.13	.13	.059	478	2840
11	.14@.13	.16	.13	.15	.15	.052	1024	3805
12	.17	.17	.13	.14	.14	.047	794	3843
13	.12	.13	.10	.12	.11	.032	212	3676
14	.13	.13	.10	.10	.10	.028	282	3733
17	.10	.10	.07	.07	.08	.011	141	3770
18	Co	.11	.06	.10	.09	.011	192	3833
19	.10	.10	.08	.10	.09	.009	157	3816
20	.07	.08	.06	.06	.06	.004	286	3864
21	.08	.16	.08	.16	.15	.020	462	4024
24	.19@.20	.20	.14	.15	.15	.022	244	3999
25	.12@.10	.12	.10	.11	.11	.011	683	4070
26	.10	.17	.09	.13B	.13	.018	168	4121
27	.13	.17	.13	.15A	.15	.018	44	4139
28	.13	.14	.12	.13	.13	.008	105	4117

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 37 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.12	.12	.11	.12	.12	.011	167	4080
2	.12@.11	.14B	.11	.13	.13	.019	385	3962
3	.14	.16	.12	.12	.12	.011	821	4147
4	.11	.15	.11	.14A	.14	.015	613	4311
5	.13	.14	.11	.11	.11	.009	316	4467
8	.10	.11	.09	.10	.10	.008	52	4514
9	.09	.10	.07	.08	.08	.002	164	4524
10	.08	.09	.05	.07	.06	.002	596	4169
11	.05	.06	.05	.05	.05	.001	722	4406
12	.08	.07	.05	.05	.05	.001	22	4412
15	.05	.05	.04	.05	.04	.000	92	4427
16	.05	.05	.04	.04	.04	.000	11	4426
17	.05	.05	.04	.04	.04	.000	44	4428
18	.04	.04	.04	.04	.04	.000	40	4418
19	.05	.06	.05	.05	.05	.001	3	4415
22	.05	.05	.05	.05	.04	.000	17	4440
23	.06@.07	.07	.06	.06	.06	.003	256	4363
24	.08	.08	.07	.07	.07	.002	357	4167
25	.06	.09	.05	.06	.06	.003	90	4112
26	.06	.06	.06	.06	.06	.001	6	4096
29	.04	.05	.03	.03	.03	.000	983	4150
30	.04	.04	.03	.04	.03	.000	104	4109
31	.04	.04	.04	.04	.04	.001	2	4111

IN NOVEMBER

1	.05	.06	.04	.05	.05	.003	27	4094
2	.07	.08	.07	.07A	.06	.011	156	4066
5	.06	.07	.05	.07	.06	.008	483	3803
6	.06	.06	.04	.05	.05	.004	38	3819
7	.07	.08	.06	.08	.07	.015	227	3861
8	.05	.05	.04	.05	.04	.005	135	4004
9	.05	.05	.04	.04	.04	.003	168	4014
12	.03	.04	.03	.04	.03	.014	54	4000
13	.04	.04	.02	.02	.02	.009	70	4070
14	.02	.03B	.02	.02	.02	.007	58	4130
15	.01	.01	.01	.01	.01	.005	1	4119
16	—	—	—	.01N	.01	.003	—	4119
19	—	.01	—	.01	.01	.001	5	4107
20	CAB	CAB	CAB	CAB	CAB	.000	4	4105
21	CAB	CAB	CAB	CAB	CAB	.000	2	4104
22	Exchange Closed; Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	.000	—	4103
26	CAB	CAB	CAB	CAB	CAB	.000	1	4060
27	CAB	CAB	CAB	CAB	CAB	.000	1	4045
28	CAB	CAB	CAB	CAB	CAB	.000	25	4059
29	CAB	CAB	CAB	CAB	CAB	.000	622	3162
30	CAB	CAB	CAB	CAB	CAB	.000	135	3850

IN DECEMBER

3	CAB	CAB	CAB	CAB	CAB	.000	—	3866
4	CAB	CAb	CAB	CAB	CAB	.000	—	3866
5	CAB	CAB	CAd	CAB	CAB	.000	—	3867
6	CAB	CAB	CAB	CAB	CAB	.000	—	3867

DECEMBER 1984 38 CALLS
IN JUNE 1984

13	1.16	1.16	1.16	1.16	1.16	.501	1	1
14	1.12@1.10	1.12	1.09	1.09	1.08	.469	9	9
15	.98	.98	.98	.98	.96	.447	3	12
18	—	—	91A	.98N	.97	.430	—	12
19	.81	.82B	.80A	.81	.91	.413	1	13
20	.75	.7C	.75	.76	.72	.352	6	19
21	.72	.73	.72	.73	.72	.383	16	31
22	.70	.75	.70	.73	.72	.391	2	32
25	.80@.84	.84	.80	.80	.80	.338	5	37
26	.88	.88	.88	.88	.72	.387	2	39
27	.88	.88	.84	.84	.84	.357	5	44
28	.88	.89	.82A	.89	.88	.393	5	49
29	.73	.73	.80	.39	.80	.398	38	71

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 38 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	64	65B	62A	64	65	.357	31	121
3	58	58	50	54	54	.299	30	156
4	Exchange Closed: Independence Day							
5	47	50	47	48	48	.271	5	160
6	44	46B	44	46B	46	.269		160
9	45	53B	45	45	56	.305	12	165
10	50	53	48A	51	50	.290	6	171
11	45	47	44A	45	42	.250	5	176
12	40	43	40	43	39	.219	3	179
13	47	48	45A	48	43	.256	69	214
16	47	50	47	48	47	.284	39	244
17	37	37	37	37	37	.223	247	462
18	40	40	35	36	35	.212	42	483
19	37	39	35	39	38	.225	67	494
20	36	36	35	35	35	.205	12	485
23	33	33	30	30	30	.175	187	544
24	31	31	31	31	30	.183	6	550
25	31	39	31	39	35	.210	155	611
26	40	40	37	37	33	.180	11	634
27	34	34	29	30	29	.155	11	668
30	26	26	23	25	25	.147	114	765
31	25	25	20	22	21	.121	46	771

IN AUGUST

1	22	22	20	21	21	.119	123	816
2	22	27B	22	26	26	.145	304	1085
3	30	32	27	30	30	.161	169	1153
6	29	29	23	25	22	.138	56	1170
7	18	21	18	19	18	.097	58	1211
8	19	25	19	22	22	.113	89	1302
9	21	29	21	29	29	.134	400	1638
10	31	31	24	24	24	.109	160	1679
13	24	29	22	27	26	.126	161	1793
14	31	33	28	29	29	.139	284	1833
15	30	36	28	35	36	.163	240	2041
16	35	35	30	34	33	.162	75	2089
17	33	33	32	32	32	.163	14	2081
20	31in 30	31	26	27	27	.135	21	2079
21	25	26	23A	23A	23	.110	20	2080
22	24	29	22	29	26	.138	138	2171
23	27	29	20	22in 20	21	.121	75	2162
24	24	25	23	24	24	.137	51	2213
27	21	21	16	16	17	.110	235	2263
28	17	20	15	18	18	.113	342	2339
29	20	21	18	19B	20	.119	64	2339
30	18	18	17	18	17	.104	155	2257
31	18	18	16	16	17	.099	28	2161

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	14in 12	14	12	12	12	.095	180	2159
5	11	11	09	10	10	.044	69	2230
6	10	12	10	11	11	.047	212	2312
7	09	09	08	08	08	.024	86	2357
10	07	09	07	08	08	.020	211	2484
11	07	08	07	08	08	.017	79	2522
12	09	09	07	07	07	.015	178	2544
13	07in 06	07	06	07	07	.009	210	2726
14	06	06	06	07	07	.009	178	2835
17	06	06	05	05	04	.002	28	2873
18	05	06	05	06	05	.002	205	2740
19	06	06	06	06	06	.002	39	2749
20	04	05	04	04	04	.000	7	2754
21	05	09	05	09	09	.005	48	2787
24	12	12	09	10	10	.005	38	2788
25	05	07	05	07	06	.002	84	2788
26	09	10	09	10	10	.004	22	2789
27	09	11	09	09	09	.004	35	2823
28	07	07	07	07	07	.001	12	2823

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 38 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	07	07	07	07	07	.002	1	3927
2	07	08	07	08	08	.004	169	3971
3	10	11	07	07A	07	.010	258	3994
4	07	09	07	09	09	.003	119	3109
5	08	08	05A	07A	06	.001	3	3091
8	08	08	05	06in 05	06	.001	65	3040
9	05	05	04	04	04	.000	15	3005
10	04	04	04	04	04	.000	—	3005
11	03in 02	03	02	02	03	.000	14	3014
12	—	—	—	03N	03	.000	—	3014
15	02	03	02	03	02	.000	352	2668
16	02	02	01	01	02	.000	109	3072
17	02	03B	02	02	02	.000	25	2841
18	—	—	—	02N	02	.000	—	2841
19	03in 02	03	02	02	02	.000	4	2845
22	03	03	02	02	02	.000	30	2838
23	—	03B	—	03B	03	.000	29	2868
24	—	04B	—	03N	03	.000	—	2868
25	—	—	—	03N	03	.000	—	2864
26	—	—	—	03N	03	.000	—	2864
29	02	02	02	02	02	.000	—	2867
30	02	02	02	02	02	.000	16	2867
31	—	—	—	02N	02	.000	5	2901

IN NOVEMBER

1	02	02	02	02	02	.000	—	2866
2	04	04	02	03B	03	.001	19	2912
5	02	03	02	02	03	.000	20	2904
6	02	03	02	03	02	.000	7	2901
7	04	04	03	04	03	.001	73	2960
8	02	02	02	02	02	.000	10	2962
9	02	03	02	03	02	.000	27	2925
12	02	02	02	02	02	.001	16	2922
13	02	02	02	02	01	.001	1	2921
14	01	01	01	01	01	.000	15	2903
15	01	01	01	01	01	.000	37	2900
16	CAB	CAB	CAB	CAB	CAB	.000	—	2900
19	CAB	CAB	CAB	CAB	CAB	.000	—	2900
20	CAB	CAB	CAB	CAB	CAB	.000	—	2900
21	CAB	CAB	CAB	CAB	CAB	.000	—	2900
22	Exchange Closed: Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	.000	1	2900
26	CAB	CAB	CAB	CAB	CAB	.000	—	2835
27	CAB	CAB	CAB	CAB	CAB	.000	—	2909
28	CAB	CAB	CAB	CAB	CAB	.000	1	2758
29	CAB	CAB	CAB	CAB	CAB	.000	9	2746
30	CAB	CAB	CAB	CAB	CAB	.000	—	2746

IN DECEMBER

3	CAB	CAB	CAB	CAB	CAB	.000	—	2746
4	CAB	CAB	CAB	CAB	CAB	.000	—	2796
5	CAB	CAB	CAB	CAB	CAB	.000	—	2797
6	CAB	CAB	CAB	CAB	CAB	.000	—	2797
7	CAB	CAB	CAB	CAB	CAB	.000	112	—

DECEMBER 1984 39 CALLS

IN JUNE 1984

12	80	80	74A	80	76	.370	100	100
13	—	—	—	78N	76	.369	—	100
14	76	76	71	71	69	.357	100	100
15	62	62	62	62	62	.316	2	110
18	58	60	49	49	49	.301	510	620
19	53	56	50A	50A	49	.286	530	1039
20	—	50B	47A	48N	43	.259	6	1039
21	46	46	45	45	44	.260	10	1031
22	44	45	44	44	44	.258	10	1041
25	39	40	39	39	39	.221	65	1051
26	—	45B	—	45B	45	.261	—	1051
27	41	42	39	41	41	.236	14	1056
28	39in 38	41	37	41	41	.241	24	1067
29	45	45	41	41	41	.245	21	1083

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 39 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	—	41N	40	235	1	1084
3	33	33	31	31	31	187	15	1073
4	Exchange Closed: Independence Day							
5	—	—	30A	30A	28	165	—	1073
6	28	29B	26	27	28	164	2	1074
9	28	34B	27A	33	34	190	3	1076
10	32	32	28	29	29	156	13	1087
11	27	27	25	25	25	140	3	1086
12	21	24	21	24	23	126	11	1085
13	28	29	28	29	27	152	15	1091
16	—	—	—	27N	27	157	—	1091
17	25	27	24A	27	27	127	277	983
18	23	23	22	23	22	119	22	973
19	24	24	21	24	24	128	21	975
20	24	24	22	22	22	114	3	978
23	21	21	20	20	20	094	793	979
24	21	21	20	20	20	099	15	854
25	21	24B	21	24B	24	116	53	904
26	24	24	15	19	20	096	44	881
27	18	18	18	18	17	080	30	886
30	14	15	14	15	16	074	17	851
31	16	16	14A	15	13	058	10	889

IN AUGUST

1	14	14	12	13	13	057	69	854
2	14	16	14	16	16	072	69	1036
3	17	17	14	17	16	095	255	1093
6	16	16	15	15	13	067	34	1098
7	13	13	11A	12	12	044	56	1127
8	12	17	12	17	17	053	85	1175
9	16	20	15	18A	18	084	103	1212
10	19	19	15	15	14	050	114	1253
13	—	16	13	16	16	060	20	1272
14	18	20	17	17	17	066	46	1314
15	18	20	18	18	18	062	84	1384
16	19	21	19	20	20	079	60	1395
17	20	20	19	19	18	060	7	1402
20	17	17	16	16	16	053	3	1404
21	14	15	12	14	13	048	26	1408
22	12	16	12	15	15	053	116	1466
23	16	17	12	12	12	054	51	1483
24	14	14	13	14	14	063	15	1487
27	12	13	11	11	12	047	21	1497
28	11	11	10	10	10	048	13	1495
29	13	13	10	10	10	052	18	1497
30	10	11	08	11	11	043	73	1513
31	10	10	10	10	10	040	19	1523

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	08	09	07	07	07	020	57	1557
5	08	08	05	06	05	015	3	1573
6	06	06	05	05	05	016	33	1593
7	05	05	05	05	04	007	12	1589
10	04	05	04	05	04	005	32	1612
11	04	05	03	04	04	004	32	1612
12	04	05	04	05	04	004	123	1622
13	04	04	03	03	03	002	113	1623
14	05	05	04	05	05	001	100	1703
17	04	04	03	03	03	000	34	1735
18	04	04	04	04	04	000	15	1746
19	04	04	04	04	04	000	19	1741
20	03	03	03	03	03	000	32	1742
21	03	05	03	05	05	001	204	1809
24	05	06B	05	05	05	001	13	1809
25	04	05	04	05	04	000	413	1351
26	04	06	04	07	07	000	31	1428
27	06	09	06	06	06	000	22	1440
28	07	07	04	06	06	000	43	1460

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 39 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	69N	05	000	1	1481
2	—	—	—	09N	05	000	1	1482
3	05	05	04	04	04	000	240	1704
4	04	04	04	04	04	000	11	1703
5	04	04	03	03	03	000	105	1566
8	04½ 05	05	04	05	05	000	2	1586
9	04	04	03A	03A	03	000	1	1567
10	03	03	02	03	03	000	20	1586
11	03	03	03	03	02	000	5	1580
12	01	01	01	01	01	000	1	1569
15	01	01	01	01	01	000	122	1561
16	—	—	—	01N	01	000	84	1561
17	02	02	01	01	01	000	2	1561
18	—	—	—	01N	01	000	2	1563
19	—	—	—	01N	01	000	—	1563
22	—	—	—	01N	01	000	—	1563
23	—	02B	—	02B	02	000	—	1563
24	02	02	02	02	02	000	13	1592
25	02	02	02	02	02	000	110	1592
26	—	—	—	02N	02	000	—	1592
29	01	01	01	01	01	000	16	1594
30	01	01	01	01	01	000	32	1580
31	—	—	—	01N	01	000	—	1583

IN NOVEMBER

1	02½ 01	02	01	01	01	000	9	1587
2	02	03	02	02	02	000	17	1602
5	—	—	—	02N	02	000	—	1585
6	—	—	—	02N	01	000	—	1585
7	—	—	—	01N	01	000	—	1584
8	—	—	—	01N	01	000	—	1584
9	—	—	—	01N	01	000	—	1580
12	—	—	—	01N	01	000	—	1583
13	—	—	—	01N	01	000	—	1583
14	—	—	—	01N	01	000	—	1583
15	CAB	CAB	CAB	CAB	CAB	000	—	1583
16	CAB	CAB	CAB	CAB	CAB	000	—	1580
19	CAB	CAB	CAB	CAB	CAB	000	3	1580
20	CAB	CAB	CAB	CAB	CAB	000	—	1580
21	CAB	CAB	CAB	CAB	CAB	000	—	1601
22	Exchange Closed: Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	000	—	1601
26	CAB	CAB	CAB	CAB	CAB	000	—	1601
27	CAB	CAB	CAB	CAB	CAB	000	—	1585
28	CAB	CAB	CAB	CAB	CAB	000	—	1585
29	CAB	CAB	CAB	CAB	CAB	000	—	1585
30	CAB	CAB	CAB	CAB	CAB	000	—	1585

IN DECEMBER

3	CAB	CAB	CAB	CAB	CAB	000	—	1585
4	CAB	CAB	CAB	CAB	CAB	000	2	1583
5	CAB	CAB	CAB	CAB	CAB	000	—	1583
6	CAB	CAB	CAB	CAB	CAB	000	—	1583

DECEMBER 1984 40 CALLS

IN JUNE 1984

15	.42	.42	.42	.42	.42	210	5	5
18	.35	.35	.35	.35	.32	186	10	15
19	.31	.31	.31	.31	.31	184	4	19
20	—	—	.29A	.31N	.23	163	4	19
21	.27½ .28	.29	.27	.29	.23	163	14	33
22	—	—	—	.23N	.23	162	—	33
25	—	—	—	.23N	.23	133	—	33
26	.27	.27	.27	.27	.27	163	11	44
27	.26	.26	.25	.25	.25	144	3	46
28	.25	.25	.25	.25	.25	147	4	50
29	—	—	—	.25N	.25	150	—	50

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 40 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
2	25	25	24A	25	24	142		50
3	20	20	17	17	17	108	30	38
4	Exchange Closed: Independence Day							
5	19	19	19A	19A	17	093	3	40
6	18	18	17	17	17	091	155	144
9	21	21	21	21	20	108	3	142
10	20	20	17	19	19	085	13	149
11	16	17	16	17	15	080	5	153
12	16	16	15	16	15	088	16	164
13	20	21B	20	20	17	082	1	161
16	21	21	20	20	20	085	14	175
17	17	17	17	17	16	088	45	220
18	—	—	15A	16N	16	091	—	220
19	16	16	16	16	16	086	12	189
20	14	14	13	13	13	057	25	201
23	13	13	13	13	13	045	100	301
24	13	13	12	12	12	048	72	353
25	14	15	14	14	14	058	124	455
26	14	15	11	11	12	046	16	467
27	11	12	10	10	10	037	24	467
30	09	10	09	10	10	033	5	468
31	—	—	—	10N	09	025	18	465

IN AUGUST

1	—	—	—	09N	09	024	—	476
2	09	10	08	09	10	032	4	479
3	11	11	09	09	10	044	52	524
6	10	10	10	10	08	029	5	525
7	07	07	07	07	07	017	7	533
8	08	08	07	08B	09	022	19	536
9	10	10	08	10	11	027	8	542
10	12	12	10	10	10	020	5	546
13	10	10	09	10	11	025	55	580
14	12	12	10	12	11	027	35	606
15	11	12	09	12	14	041	249	756
16	12	13	12	13	13	034	38	686
17	12	13	12	12	11	034	10	686
20	12	12	11	11	10	025	7	691
21	10	10	08	08	08	018	60	741
22	10	12	09	11	11	025	103	800
23	11	11	08	08	08	021	43	788
24	09	09	09	09	09	025	40	815
27	09	09	08	08	08	017	11	816
28	08	08	06	06	06	016	4	825
29	06	06	07A	06	07	019	3	815
30	06	06	06	06	06	015	24	839
31	06	06	06	06	06	014	8	847

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	04	04	04	04	04	008	14	858
5	03	03	03	03	03	004	19	853
6	03	04	03	04	03	004	4	850
7	03	03	03	03	03	001	36	895
10	02	02	02	02	02	001	6	891
11	03	03	03	03	03	001	5	886
12	03	03	03	03	03	000	43	918
13	02	02	02	02	02	000	160	1080
14	03	03	02	02	02	000	50	1110
17	—	—	—	02N	02	000	4	1114
18	—	—	—	02N	02	000	—	1114
19	—	—	—	02N	02	000	—	1114
20	02	02	02	02	02	000	—	1114
21	03	03	03	03	03	000	15	1118
24	03	04B	03	03	03	000	2	1121
25	02	02	02	02	02	000	1	1121
26	03	04	03	04	04	000	51	1122
27	—	—	—	04N	04	000	—	1122
28	03	03	03	03	03	000	2	1124

DEUTSCHEMARK OPTION ON FUTURES—CALLS
DECEMBER 1984 40 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	03N	03	000	—	1104
2	—	—	—	03N	03	000	—	1104
3	—	—	—	03N	03	000	—	1104
4	—	—	—	03N	03	000	—	1104
5	—	—	—	03N	02	000	—	1104
8	03	03	03	03	03	000	2	1104
9	—	—	03A	03N	02	000	—	1104
10	—	—	—	02N	02	000	—	1104
11	—	—	—	02N	01	000	—	1104
12	02	02	01	01	01	000	6	1108
15	CAB	CAB	CAB	CAB	CAB	000	—	1107
16	CAB	CAB	CAB	CAB	CAB	000	—	1107
17	CAB	CAB	CAB	CAB	CAB	000	—	1127
18	CAB	CAB	CAB	CAB	CAB	000	—	1127
19	CAB	CAB	CAB	CAB	CAB	000	—	1127
22	01	01	01	CAB	CAB	000	1	1127
23	—	—	—	—	01	000	—	1127
24	—	—	—	01N	01	000	3	1127
25	—	—	—	01N	01	000	3	1127
26	—	—	—	01N	01	000	—	1127
29	—	—	—	01N	01	000	—	1127
30	CAB	CAB	CAB	CAB	CAB	000	—	1127
31	CAB	CAB	CAB	CAB	CAB	000	—	1121

IN NOVEMBER

1	CAB	CAB	CAB	CAB	CAB	000	—	1121
2	CAB	CAB	CAB	CAB	CAB	000	—	1121
5	CAB	CAB	CAB	CAB	CAB	000	—	1121
6	CAB	CAB	CAB	CAB	CAB	000	—	1121
7	CAB	CAB	CAB	CAB	CAB	000	—	1121
8	CAB	CAB	CAB	CAB	CAB	000	—	1121
9	CAB	CAB	CAB	CAB	CAB	000	2	1119
12	CAB	CAB	CAB	CAB	CAB	000	—	1119
13	CAB	CAB	CAB	CAB	CAB	000	—	1120
14	CAB	2.00	CAB	CAB	CAB	000	—	1120
15	CAB	CAB	CAB	CAB	CAB	000	—	1119
16	CAB	CAB	CAB	CAB	CAB	000	—	1120
19	CAB	CAB	CAB	CAB	CAB	000	—	1121
20	CAB	CAB	CAB	CAB	CAB	000	—	1121
21	CAB	C.1!	CAB	CAB	CAB	000	—	1120
22	Exchange Closed: Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	000	—	1120
26	CAB	CAB	CAB	CAB	CAB	000	—	1120
27	CAB	CAB	CAB	CAB	CAB	000	—	1120
28	CAB	CAB	CAB	CAB	CAB	000	—	1120
29	CAB	CAB	CAB	CAB	CAB	000	—	1119
30	CAB	CAB	CAB	CAB	CAB	000	—	1119

IN DECEMBER

3	CAB	CAB	CAB	CAB	CAB	000	—	1119
4	CAB	CAB	CAB	CAB	CAB	000	—	1119
5	CAB	CAB	CAB	CAB	CAB	000	—	1119
6	CAB	CAB	CAB	CAB	CAB	000	—	1119

MARCH 1985 31 CALLS

IN DECEMBER 1984

20	1.61	1.61	1.50	1.50	1.53	727	68	68
21	1.51	1.60B	1.50A	1.55B	1.57	753	1	68
24	—	—	1.47A	1.47A	1.37	717	—	68
25	Exchange Closed: Christmas							
26	1.37	1.42	1.37	1.40	1.40	730	6	69
27	1.32	1.32	1.24	1.25	1.23	666	153	169
28	1.29	1.33B	1.28A	1.33B	1.33	720	1	169
31	1.20	1.22	1.17	1.17	1.17	589	128	260

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 32 CALLS
IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
19	1.85	1.85B	1.85	1.85	2.00	784	19	19
19	2.03=.02	2.05B	2.02	2.02	2.00	680	15	29
20	1.84	1.84	1.84	1.84	1.77	626	1	30
21*	1.79	2.25B	1.76A	2.25B	2.59	798	1	31
24	2.74	2.60B	2.70A	2.72	2.55	753	8	23
25	...	...	2.37A	2.55N	2.30	741	1	22
26	2.30	2.58B	2.25A	2.30	2.50	782	5	27
27	...	2.58B	...	2.50N	2.50	765	...	27
28	...	...	2.22A	2.22A	2.20	729	...	27

IN OCTOBER

1	...	2.35B	...	2.20N	2.31	761	...	27
2	...	2.58B	...	2.55B	2.55	808	...	27
3	...	2.75B	...	2.55N	2.44	775	...	27
4	2.50	2.50	2.50	2.50	2.50	798	5	27
5	2.40	2.40	2.40	2.40	2.39	765	4	31
8	2.35	2.35	2.30	2.30	2.30	767	3	34
9	...	...	2.12A	2.12A	2.10	700	3	34
10	...	...	2.05A	2.10N	2.05	686	...	34
11	1.92	1.94B	1.85A	1.85A	1.83	658	1	32
12	1.86	1.85	1.78A	1.81	1.81	650	3	35
15	1.63	1.63	1.54	1.54	1.54	605	11	44
16	1.61	1.61	1.58A	1.57	1.57	600	23	57
17	1.77	1.80B	1.64A	1.66	1.66	619	5	60
18	1.62	1.72	1.62	1.72	1.72	649	105	154
19	1.94	1.97	1.84	1.85	1.87	716	26	172
22	1.86	1.90	1.80A	1.80	1.83	690	...	171
23	2.11	2.16	2.11	2.16	2.20	778	7	167
24	2.27	2.28B	2.22A	2.22A	2.21	773	1	168
25	...	2.30B	2.15A	2.30B	2.31	795	...	167
26	2.19	2.19	2.05	2.05	2.03	753	3	167
29	...	...	1.89A	1.89A	1.89	705	...	167
30	...	2.12B	...	1.98N	2.11	756	...	167
31	2.25	2.25	2.12A	2.21	2.27	795	6	168

IN NOVEMBER

1	2.20	2.43	2.20	2.43	2.44	834	2	170
2	2.75	2.82	2.72A	2.73	2.80	886	45	168
5	2.97	2.97	2.87A	2.87A	2.85	889	5	167
6	2.75	2.75	2.75	2.75	2.70	873	1	166
7	2.95	3.13	2.80A	3.13	3.16	915	7	168
8	2.83	2.83	2.65A	2.83	2.85	869	11	173
9	2.67	2.85	2.66A	2.85	2.72	876	3	174
12	2.75	2.75	2.74A	2.74A	2.71	830	1	173
13	2.80	2.80	2.56	2.56	2.62	817	3	172
14	2.59	2.59	2.55A	2.59	2.57	816	2	174
15	...	...	2.47A	2.47A	2.46	803	...	174
16	...	2.51B	...	2.46N	2.46	802	...	174
19	2.20	2.25	2.18A	2.25	2.18	775	2	176
20	2.03	2.03	2.03	2.03	2.05	758	1	177
21	2.00	2.05	1.85	2.05	2.00	744	4	177
22	Exchange Closed: Thanksgiving Day							
23	1.88	1.96	1.85	1.85	1.79	705	4	181
26	1.65	1.69	1.54	1.54	1.52	667	23	204
27	1.65=.57	1.60	1.43	1.47	1.47	659	33	229
28	1.42	1.50B	1.36	1.37B	1.39	648	23	236
29	1.44	1.44	1.38	1.38	1.38	643	39	267
30	1.30	1.32	1.16	1.16	1.17	591	54	304

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 32 CALLS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.15	1.30	1.13	1.30	1.32	631	172	444
4	1.42	1.52	1.41	1.48	1.46	670	63	462
5	1.50	1.50	1.26	1.26	1.25	622	145	546
6	1.41	1.52	1.35	1.50	1.50	670	127	622
7	1.36	1.36	1.28	1.29	1.31	627	56	652
10	1.25	1.30B	1.21	1.25	1.24	619	17	660
11	1.30	1.32	1.20	1.24	1.22	623	131	661
12	1.20	1.24	1.20	1.22	1.21	624	107	673
13	1.20=.21	1.21	1.09A	1.11	1.09	585	51	714
14	1.08	1.27	1.08	1.26	1.25	630	27	700
17	1.13	1.16B	1.12	1.14	1.16	617	26	687
18	1.15	1.20B	1.15	1.18	1.18	630	23	702
19	1.15	1.15	.95	.95	.95	585	158	689
20	.97	.98B	.84	.86B	.87	552	169	786
21	.88	.93	.86	.88	.92	581	85	786
24	.87	.88	.76A	.78	.77	534	63	832
25	Exchange Closed: Christmas							
26	.78	.78	.75	.75	.77	545	102	883
27	.67	.73B	.65	.68	.69	502	519	1205
28	.70	.76B	.67A	.76B	.76	528	124	1303
31	.62	.64	.60	.60	.60	487	1282	1994

MARCH 1985 33 CALLS
IN SEPTEMBER 1984

10	1.98	2.02B	1.98	1.98	2.00	721	50	50
11	2.00	2.00	1.99A	2.00	1.95	710	1	50
12	1.93	2.05B	1.93	1.93	1.90	701	1	50
13	1.78	1.81	1.72	1.80	1.78	680	41	71
14	1.84	1.85B	1.74	1.74	1.74	650	60	101
17	1.55	1.55	1.45	1.45	1.43	559	29	129
18	1.50	1.50	1.32A	1.42	1.49	551	19	140
19	1.50	1.50	1.45	1.50	1.48	535	5	150
20	1.48	1.48	1.27	1.27	1.29	468	75	209
21	1.29	1.95	1.29	1.95	1.95	626	97	291
24	2.20=.25	2.25	1.93	1.93	1.93	656	11	291
25	1.72	1.73	1.66	1.73	1.71	591	7	293
26	1.70	1.85	1.63A	1.85	1.90	641	3	296
27	2.05	2.05	1.90	1.90	1.90	644	3	295
28	1.75	1.85	1.69	1.69	1.62	576	15	296

IN OCTOBER

1	1.70	1.80B	1.69	1.73	1.73	613	107	303
2	1.80	2.04	1.80	2.04	2.04	673	4	305
3	2.09	2.10	1.97A	1.97A	1.83	629	9	314
4	1.91	1.91	1.90A	1.91	1.90	658	1	307
5	1.87	1.87	1.80	1.80	1.78	616	8	311
8	1.74	1.74	1.70	1.70	1.70	617	5	310
9	...	...	1.58A	1.58A	1.53	536	...	310
10	1.52	1.52	1.43	1.50	1.50	531	26	329
11	1.38	1.50	1.35	1.35	1.33	486	40	327
12	1.31	1.38	1.30	1.30	1.30	479	12	329
15	1.16	1.18	1.10	1.14	1.14	429	193	408
16	1.11	1.13	1.11	1.12	1.12	424	111	514
17	1.35	1.35	1.15	1.17	1.17	443	147	653
18	1.12	1.23	1.12	1.23	1.23	474	13	660
19	1.47	1.47	1.35	1.42	1.42	548	43	699
22	1.25	1.42	1.25	1.37A	1.33	517	20	717
23	1.55	1.66	1.53	1.66	1.64	621	79	784
24	1.70	1.71	1.60A	1.61	1.60	615	33	817
25	1.68	1.72	1.56A	1.70A	1.70	642	13	808
26	1.60	1.60	1.52	1.54	1.47	586	211	880
29	1.40	1.40	1.37	1.37	1.35	529	4	789
30	1.44	1.54	1.44	1.50A	1.50	589	12	787
31	1.57	1.64	1.50	1.64	1.66	638	67	805

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 33 CALLS
IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.60	1.78	1.59	1.77	1.78	.691	43	837
2	2.03	2.20	2.00	2.19	2.19	.771	43	798
5	2.20	2.24B	2.12A	2.16	2.16	.771	19	798
6	2.00	2.09B	2.00	2.00	2.00	.745	11	788
7	2.25	2.40B	2.16A	2.32	2.37	.813	8	784
8	2.06	2.16	2.06	2.11B	2.13	.769	109	795
9	2.09	2.15B	2.01A	2.09	2.03	.749	5	783
12	2.00	2.04	1.93A	1.99	2.02	.714	155	731
13	2.10	2.15B	1.90	1.90	1.90	.686	7	727
14	2.00bx 1.98	2.00	1.80	1.84	1.85	.665	35	729
15	1.83	1.83	1.78A	1.78A	1.75	.677	1	729
16	1.83	1.83	1.76	1.76	1.76	.675	24	730
19	1.65	1.66	1.53A	1.53A	1.53	.639	65	603
20	1.54	1.54	1.40	1.40	1.41	.619	32	624
21	1.38	1.47	1.31	1.42	1.39	.603	19	641
22	Exchange Closed: Thanksgiving Day							
23	1.30	1.30	1.20	1.20	1.20	.559	105	904
26	1.10	1.10	1.00	1.00	1.00	.513	169	997
27	1.04	1.08	.91	.93bx .91	.95	.504	300	1094
28	.90	1.00B	.86	.90	.90	.491	332	1192
29	.90	.92	.85	.85bx .86	.86	.484	262	1215
30	.80bx .78	.81	.71	.74Bx .76	.75	.430	453	1385

IN DECEMBER

3	.72	.85	.71	.85	.85	.469	274	1519
4	.84	1.02	.82	.97	.96	.511	858	1701
5	.97	.97	.80	.82bx .80	.80	.459	458	1988
6	.80	1.00	.84	.86	.86	.509	719	2286
7	.86	.88	.77	.81	.80	.463	430	2291
10	.79	.84	.74	.75bx .74	.75	.452	337	2479
11	.79	.82	.72	.73	.73	.455	207	2582
12	.72	.76	.69	.71Abx .70	.71	.455	280	2523
13	.70bx .68	.72B	.62	.64	.63	.423	351	2753
14	.62	.77	.60	.72	.73	.459	716	3025
17	.65	.69	.64	.65	.65	.441	497	3259
18	.64bx .66	.68	.63	.66	.66	.453	421	3416
19	.64	.64	.51	.53	.53	.405	1474	3965
20	.51	.55	.43	.46bx .43	.44	.371	615	4172
21	.44	.53	.41	.50bx .51	.51	.398	671	4286
24	.44	.47	.37A	.39	.39	.348	146	4321
25	Exchange Closed: Christmas							
26	.38	.40	.35	.39	.39	.356	279	4443
27	.36	.39	.33	.34	.34	.313	552	4325
28	.34bx .35	.39	.34	.38	.38	.335	507	4159
31	.33	.34	.30	.30	.30	.293	371	4388

MARCH 1985 34 CALLS
IN SEPTEMBER 1984

10	1.54	1.54	1.50A	1.54	1.48	579	20	20
11	1.46	1.48	1.40	1.45	1.37	586	32	52
12	1.37	1.45B	1.37	1.37	1.35	556	11	53
13	1.31	1.31	1.30A	1.31	1.30	509	4	57
14	1.40	1.40	1.28A	1.30	1.28	496	27	84
17	1.13	1.13	1.00	1.01B	1.01	402	29	108
18	.90	1.10	.90	1.10	1.10	395	25	131
19	1.12	1.12	1.04	1.08	1.07	379	15	133
20	1.06	1.06	.97	.98	.95	316	33	142
21	.90bx .94	1.45	.90	1.45	1.40	469	92	207
24	1.85	1.85	1.40	1.46	1.43	500	32	220
25	1.25	1.31	1.22	1.30	1.25	431	12	225
26	1.24	1.57	1.17	1.57	1.40	482	47	262
27	1.47	1.47	1.40	1.40	1.40	485	24	271
28	1.28	1.32	1.18A	1.18A	1.18	415	2	271

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 34 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.38	1.38	1.25	1.27	1.25	.461	11	273
2	1.34	1.43B	1.30	1.43B	1.43	.514	3	274
3	1.55	1.55	1.40	1.40	1.31	.467	33	289
4	1.35	1.46	1.28	1.46	1.46	.498	3	292
5	1.35	1.39	1.28A	1.30A	1.30	.451	11	289
8	1.37	1.37	1.26A	1.26A	1.28	.451	26	319
9	1.10	1.20	1.07A	1.07A	1.07	.370	39	331
10	1.09	1.09	1.04A	1.07	1.05	.364	44	374
11	.99	1.02	.88	.88	.90	.324	10	380
12	.95	.93	.91	.91	.90	.316	35	397
15	.81bx .80	.81	.76	.76	.76	.271	100	483
16	.80	.80	.74A	.74A	.74	.266	191	691
17	.96	.96	.80	.80	.80	.282	107	692
18	.78	.85B	.77	.85B	.85	.309	39	702
19	1.05	1.05	.95	1.01	1.01	.376	46	729
22	.95	1.02	.95	.96	.96	.345	19	741
23	1.03	1.17	1.03	1.17	1.16	.447	84	789
24	1.22	1.22	1.11	1.15B	1.15	.439	116	897
25	1.08	1.20	1.07A	1.24	1.22	.467	57	951
26	1.15	1.15	1.00	1.00	1.01	.411	357	1165
29	.92	.96	.89	.89	.89	.352	141	949
30	.97bx .96	1.09B	.96	1.05	1.08	.409	63	985
31	1.10	1.17	1.07	1.17	1.17	.458	55	1032

IN NOVEMBER

1	1.12	1.35	1.11	1.32bx .35	1.32	.516	74	1089
2	1.51	1.56	1.45	1.55	1.56	.611	288	1186
5	1.63	1.65	1.50	1.55	1.55	.609	45	1174
6	1.46	1.50	1.46	1.47	1.44	.576	58	1217
7	1.77	1.80	1.56A	1.60	1.76	.692	300	1280
8	1.48	1.60	1.48	1.54	1.55	.605	166	1311
9	1.46bx .44	1.57B	1.44	1.50	1.48	.578	126	1392
12	1.47	1.47	1.38	1.42B	1.45	.575	68	1386
13	1.58	1.60	1.30	1.30	1.33	.554	77	1396
14	1.30	1.37B	1.20	1.33A	1.30	.552	68	1409
15	1.28	1.30	1.19	1.22	1.24	.532	205	1464
16	1.26	1.26	1.19	1.20	1.19	.529	85	1507
19	1.17	1.17	.99	1.00	1.00	.487	159	1637
20	1.00	1.00	.93	.94B	.94	.466	134	1716
21	.91	1.00	.84	.91	.92	.452	449	2099
22	Exchange Closed: Thanksgiving Day							
23	.80	.80	.76	.76	.77	.406	408	2088
26	.70	.70	.64	.65	.64	.362	247	2110
27	.65	.69	.54	.60	.60	.352	253	2190
28	.57bx .58	.66	.53	.54	.54	.339	210	2243
29	.55	.57	.52	.52	.52	.333	316	2410
30	.49bx .46	.50	.43	.44	.44	.284	304	2471

IN DECEMBER

3	.43	.50	.43	.50bx .49	.49	.316	295	2660
4	.50	.62	.48	.58	.58	.354	380	2807
5	.58	.58	.48	.48	.48	.308	339	2999
6	.57	.63	.52	.58	.58	.352	244	2967
7	.55	.56	.47	.47bx .49	.48	.310	689	3359
10	.47	.49	.42	.42	.44	.288	476	3543
11	.49	.49	.41	.43	.43	.300	456	3713
12	.42bx .43	.43	.40	.41	.41	.298	296	3717
13	.39bx .38	.41	.33	.34	.34	.269	245	3756
14	.32	.47	.32	.43	.43	.299	1090	3993
17	.39	.39	.35	.37	.38	.281	350	4065
18	.39	.42	.35	.38	.39	.290	931	4218
19	.36	.36	.26	.30	.30	.249	235	4303
20	.30	.31	.24	.25bx .26	.25	.219	579	4310
21	.24	.29	.24	.26	.26	.239	174	4312
24	.24	.26	.22	.22	.22	.197	116	4361
25	Exchange Closed: Christmas							
26	.21	.22	.20	.20bx .21	.21	.200	138	4370
27	.19	.19	.16	.16	.16	.167	433	4428
28	.16	.21	.17	.19	.19	.182	508	4319
31	.16	.17	.16	.16	.16	.148	92	4301

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 35 CALLS
IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	94=> 95	.96B	94	95	95	430	20	20
11	95	1.01	95	1.00	95	417	6	13
12	1.03	1.03	90	90	95	406	5	17
13	89	90B	85	86	87	381	39	47
14	90	92	89A	92	89	360	28	62
17	80	80	.70A	.74	.70	285	69	127
18	82	.73	82	.72B	.73	258	12	136
19	.72	.81	.72	.72	.72	244	25	143
20	89	89	85	90	85	183	15	146
21	85	1.00	.76	1.07	1.07	321	50	185
24	1.40	1.40	1.04	1.05	1.04	348	51	202
25	94	94	85	86	88	285	41	219
26	87	1.16	85	1.00	1.00	331	20	234
27	1.06	1.09	86	92	92	333	1027	1033
28	88	89	80	82	81	270	1117	2101

IN OCTOBER

1	95	95	86	87	87	300	28	2116
2	85	1.03B	85	1.03B	1.03	357	2	2116
3	1.07	1.15	1.04	1.06A	88	314	24	2129
4	1.00	1.05	1.00	1.02	1.02	341	11	2131
5	1.00	1.00	90	90	80	269	19	2133
8	97	97	86	90B	80	297	11	2139
9	85	85	.76	.76A	.76	229	42	2169
10	.74	84	.72	.76	.73	224	34	2185
11	.59	.71	67	67	65	192	16	2189
12	61=> 60	64	60	62	62	186	18	2207
15	53	56	53	54	54	152	31	2195
16	53	56	51	51	51	148	44	2195
17	61	61	52A	52A	52	159	28	2170
18	55	55	54	54	55	178	4	2170
19	70	72	65	70	69	230	20	2179
22	65	70	65A	67	65	204	41	2204
23	76	87	70	87	85	286	19	2207
24	88	88	81	82	82	279	147	2217
25	80	92	.75A	85	85	303	205	2328
26	76	76	76	76	76	254	27	2321
29	70	70	63	63	63	208	35	2317
30	65	77	65	77	72	251	31	2329
31	74	78	.72A	.78	79	292	76	2339

IN NOVEMBER

1	81	92	76	80=> 91	91	343	73	2348
2	1.10	1.13	1.02	1.12	1.12	435	269	2444
5	1.12	1.16	1.01	1.06	1.06	430	396	2477
6	1.04=> 03	1.08	1.00	1.03	1.02	386	325	2514
7	1.25	1.29	1.12A	1.28	1.27	465	437	2537
8	1.08	1.13	1.02	1.12	1.12	424	269	2522
9	1.03	1.15B	99	1.07=> 06A	1.06	397	371	2729
12	1.01	1.05	98	1.02	1.02	430	112	2756
13	1.08	1.14	91	94=> 91	92	408	106	2788
14	97	97	82	91A	89	406	85	2838
15	85	90	81	81	81	385	157	2956
16	84	87	76	76	77	362	112	2979
19	75	75	60	60	60	341	156	3035
20	69=> 62	66	55A	58A	58	322	240	3141
21	55	62	53	55A	55	311	277	3169
22	Exchange Closed; Thanksgiving Day							
23	52=> 54	55	43	43	45	271	342	3246
26	41	43	38	40	40	232	133	3271
27	41	44	34	38	38	224	247	3317
28	35	42	33	33	33	214	148	3415
29	33	35	31	32=> 33	33	208	233	3539
30	32	32	25	26A	26	170	270	3687

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 35 CALLS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	25	30	25	28=> 30	30	193	177	3739
4	30	40	30	37	37	223	749	4194
5	38	38	29	29	29	166	288	4247
6	33	38	32	36	37	220	43	4264
7	34	34	28	30	30	187	139	4377
10	28	32	26	28	28	177	522	4914
11	29=> 28	30	24	25	25	177	570	4663
12	25	26	22	23=> 22	23	175	164	4869
13	23	23	.17	.17	.17	153	191	4973
14	.18	27	.18	24	24	174	841	5380
17	.21	21	.19	.21	21	159	243	5139
18	20	24	20	23	23	184	545	5367
19	21	21	.15	15	16	134	416	5579
20	15	.17	.13	13	13	114	510	5594
21	.12=> 11	15	.11	14	14	125	179	5543
24	.13=> 12	15	12	12	12	098	62	5639
25	Exchange Closed; Christmas							
26	12	12	12	12	12	097	115	5637
27	10	10	08	08	08	076	384	5660
28	09=> 10	11	08	10	10	084	1759	5801
31	08	08	07	07	07	064	167	5671

MARCH 1985 36 CALLS
IN SEPTEMBER 1984

10	60	68	60	60	60	286	1	1
11	67	67	64A	67	62	282	1	2
12	68	68	64A	65	62	273	11	13
13	57	60	55	58	57	234	50	63
14	70	70	60	60	60	225	21	79
17	55	55	47	48	45	158	11	89
18	42	56	42	56	50	153	31	117
19	51	57	49	57	52	143	19	133
20	49	50	43	48	47	107	60	191
21	49	76	48	76	76	200	216	408
24	1.00	1.00	75	75	73	220	35	412
25	65	66	61	63	62	172	22	428
26	62	75	60	65	65	208	11	437
27	77	80	70A	80	65	208	15	439
28	59	63	59	60	59	160	37	468

IN OCTOBER

1	65	67	62	62	63	161	7	465
2	68	72B	68	72B	72	225	2	466
3	76	77B	75A	75A	68	190	1	467
4	72	75	72	75	75	211	3	470
5	70	71	68A	69	67	179	23	491
8	68	68	62	68	68	176	6	494
9	62	62	53A	53A	53	127	10	494
10	50	55	45	50	50	123	166	383
11	46	46	45	45	44	102	55	317
12	42	44	38	39	39	097	54	317
15	36	39	33	38	38	076	44	341
16	35	37	33	33	33	073	18	339
17	37	38B	36A	36A	36	079	12	331
18	35	40	35	40	40	091	42	373
19	48	51	45	48	48	125	97	387
22	45	49	45	47	45	109	6	380
23	51	60	51	58	58	163	46	421
24	62	63	57	58	57	157	58	438
25	59	65	54	60	59	174	14	478
26	55	55	48	52	52	139	23	498
29	44	45	42A	43	43	106	27	507
30	42	47	42	47	46	135	89	510
31	47	49	47	49	52	164	3	513

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 36 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.55r-.50	.60	.50	.60	.60	.201	139	595
2	.68	.77	.67	.77	.77	.275	166	657
5	.75	.81	.70	.75	.74	.269	134	712
6	.72r-.66	.73	.66	.66B	.68	.241	104	761
7	.65	.94	.76	.94	.90	.316	320	898
8	.73	.80	.73	.80	.80	.282	149	966
9	.74	.80	.72	.74	.74	.239	56	981
12	.71	.73	.68	.72	.71	.257	34	979
13	.78	.78	.64	.65r-.64	.64	.270	75	1032
14	.62	.67B	.55	.58B	.60	.275	52	1025
15	.58	.59	.52	.54	.53	.257	41	1056
16	.55	.59	.50	.50	.50	.254	49	1053
19	.46	.49	.38	.38r-.41	.40	.210	68	1093
20	.41r-.40	.41	.35	.37	.37	.204	96	1136
21	.37	.42B	.33	.37	.37	.196	120	1221
22	Exchange Closed: Thanksgiving Day							
23	.33	.33	.29	.31	.30	.166	71	1239
26	.28	.28	.23	.24	.24	.136	172	1388
27	.25	.26	.19	.21	.21	.130	229	1506
28	.20	.22	.18	.19	.19	.122	99	1545
29	.19	.19	.17	.18	.17	.110	229	1750
30	.15	.17	.15	.16	.16	.092	196	1887

IN DECEMBER

3	.14	.17	.14	.17	.17	.107	394	2013
4	.18	.21	.18	.20	.20	.127	116	2094
5	.21	.21	.17	.17	.17	.101	167	2207
6	.19	.22	.17	.22	.22	.124	208	2305
7	.18	.18	.17	.17	.17	.102	91	2351
10	.16	.17	.15	.15	.15	.094	247	2449
11	.17	.18	.14	.14	.14	.094	71	2481
12	.14	.15	.12	.12	.12	.082	75	2505
13	.12	.12	.09	.10B	.10	.079	90	2514
14	.09	.13	.09	.12	.13	.080	445	2963
17	.12	.12	.10	.12	.12	.080	43	2649
18	.11	.13	.11	.12r-.13	.12	.082	178	2881
19	.12	.12	.09	.09	.09	.084	416	2710
20	.07	.08	.07	.07	.07	.052	230	2739
21	.08r-.07	.08	.06	.08	.08	.058	83	2781
24	.06	.08	.05	.05	.05	.041	24	2798
25	Exchange Closed: Christmas							
26	.06r-.05	.07	.05	.06	.06	.040	21	2808
27	.05	.06	.04	.05	.05	.030	337	2833
28	.05	.05	.04	.05	.05	.033	72	2811
31	.04	.04	.03	.04	.04	.023	199	2920

MARCH 1985 37 CALLS

IN SEPTEMBER 1984

14	.46	.46	.40A	.41	.41	.133	1	1
17	.35	.35	.35	.35	.33	.086	8	8
18	.30	.30	.30	.30	.34	.092	1	9
19	.40	.40	.36A	.37	.39	.076	12	21
20	.34	.35	.32	.34	.32	.054	91	104
21	.47	.50B	.45	.50B	.50	.113	5	107
24	.53	.55	.55	.57	.53	.127	21	128
25	.50	.53	.40	.50	.48	.094	15	140
26	.45	.56B	.45	.45	.50	.117	10	147
27	.50	.52	.45	.47	.50	.117	16	162
28	.44	.45	.42	.42	.41	.085	112	177

DEUTSCHEMARK OPTION ON FUTURES—CALLS
MARCH 1985 37 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.47	.49	.45A	.49	.43	.099	2	177
2	.55	.55	.55	.55	.55	.128	—	177
3	.60	.60	.50	.50	.50	.104	22	196
4	.50r-.51	.54	.50	.54	.54	.118	10	202
5	.50	.50	.42	.45A	.45	.098	0	203
8	—	—	—	.49N	.46	.094	0	208
9	.39	.40	.37A	.37A	.37	.083	2	209
10	.37	.39	.37	.39	.39	.091	5	213
11	.35	.38	.28A	.28A	.27	.048	15	228
12	.30	.34	.28A	.28A	.27	.045	20	238
15	.26	.26	.25	.25	.25	.033	21	250
16	.25	.25	.25	.25	.25	.032	0	262
17	.27	.27	.26	.26	.26	.035	31	271
18	.25	.27B	.25	.27B	.28	.041	25	295
19	.33	.37	.33	.36	.35	.060	13	300
22	.30	.34	.29	.30	.31	.049	37	315
23	.36r-.35	.40	.34	.40	.40	.062	20	310
24	.40	.40	.39	.39	.39	.079	34	338
25	.39	.45	.36	.45	.44	.089	64	390
26	.35	.36B	.35	.36	.36	.067	2	380
29	.30	.30	.29	.29	.29	.048	39	417
30	.29	.33	.29	.33	.30	.064	17	432
31	.30	.35	.30	.35	.33	.091	9	441

IN NOVEMBER

1	.32	.43	.32	.41	.41	.104	206	445
2	.50	.55	.44	.47	.46	.154	119	523
5	.50	.53	.47	.52	.49	.148	52	539
6	.50	.52	.46A	.46A	.46	.128	45	561
7	.55r-.56	.65	.51	.60r-.65	.60	.161	70	572
8	.52	.56	.52	.56	.56	.142	19	576
9	.52	.57	.52	.53	.53	.128	27	610
12	.50	.50	.47	.47	.48	.100	21	621
13	.54	.54	.40	.40	.40	.174	152	721
14	.40	.42	.39	.41A	.40	.172	84	758
15	.39	.40	.33	.33	.34	.158	39	783
16	.35	.38	.32	.33	.33	.155	80	802
19	.32r-.31	.32	.24	.25	.25	.129	231	842
20	.26	.26	.22	.22	.22	.116	56	963
21	.21	.24	.19	.22	.22	.114	60	996
22	Exchange Closed: Thanksgiving Day							
23	.22	.22	.17	.17	.17	.093	115	999
26	.15	.15	.13	.14	.14	.073	156	1020
27	.13	.15	.12A	.13	.12	.069	27	1027
28	.11	.13	.10	.12	.11	.064	146	1038
29	.11	.11	.10	.10	.10	.061	147	1174
30	.10	.10	.08	.09	.08	.045	32	1191

IN DECEMBER

3	.08	.09	.08	.09	.09	.053	100	1235
4	.10	.12	.10	.11	.11	.065	137	1294
5	.10	.10	.08	.08	.09	.050	10	1303
6	.10	.11	.10	.11	.11	.064	213	1486
7	.10	.10	.08	.09	.09	.050	152	1622
10	.08	.09	.08	.08	.08	.045	109	1672
11	.09	.09	.06	.07	.07	.045	225	1727
12	.07	.08	.06	.06	.06	.043	147	1834
13	.06	.06	.05	.05	.05	.035	75	1886
14	.05	.06B	.05	.05	.05	.042	110	1943
17	.05	.05	.04	.05	.05	.035	24	1946
18	.04	.05B	.04	.05B	.05	.037	3	1953
19	.04	.05	.04	.04	.04	.027	46	1916
20	.04	.05	.03	.03	.03	.021	28	1928
21	—	.04B	—	.04B	.04	.023	2	1926
24	.03	.04	.03	.03	.03	.015	2	1923
25	Exchange Closed: Christmas							
26	.04	.04	.03	.03	.03	.014	21	1883
27	.02	.03	.02	.02	.02	.010	185	1883
28	.01	.03	.01	.02	.02	.011	7	1883
31	.01	.02	.01	.02	.02	.007	155	2036

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1985 32 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
11	1.87	1.87	1.87	1.87	1.87	.634	1	1
12	—	—	—	1.87N	1.83	.635	—	1
13	1.75	1.84B	1.74	1.74	1.88	.615	4	5
14	—	1.82B	—	1.82B	1.82	.938	23	28
17	1.78	1.78	1.75A	1.76	1.80	.630	1	29
18	—	—	1.77A	1.80N	1.81	.639	—	29
19	1.74	1.74	1.70A	1.70A	1.64	.610	4	33
20	1.61	1.61	1.61	1.61	1.53	.586	8	41
21	1.50	1.50	1.49	1.49	1.54	.804	14	55
24	1.49	1.49	1.45	1.45	1.38	.569	38	93
25	Exchange Closed; Christmas							
26	1.32	1.35B	1.32	1.32	1.34	.580	—	93
27	—	—	1.30A	1.30A	1.26	.551	—	93
28	1.25	1.27B	1.[illegible]	1.27B	1.[illegible]	.568	3	94
31	1.24	1.25	1.22	1.22	1.21	.541	16	110

JUNE 1985 33 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.35	1.35	1.30	1.30	1.30	.52	1	1
4	—	1.50B	—	1.48B	1.48	.55/	2	2
5	1.40	1.40	1.40	1.40	1.40	.516	—	2
6	1.45	1.45	1.45	1.45	1.45	.55/	1	3
7	1.40	1.40	1.38	1.38	1.32	.523	7	10
10	1.34	1.35B	1.34	1.34	1.31	.517	1	10
11	—	1.33B	—	1.31N	1.31	.518	—	10
12	1.34	1.36	1.34	1.36	1.33	.518	26	36
13	1.25@.24	1.25	1.22	1.23	1.23	.496	39	75
14	1.26	1.30B	1.24	1.30B	1.30	.520	44	84
17	1.25	1.25	1.23	1.25	1.30	.510	28	92
18	1.29	1.29	1.25A	1.29	1.30	.519	6	98
19	1.24	1.24	1.18A	1.18A	1.16	.487	1	99
20	1.13	1.13	1.08A	1.13	1.07	.462	1	100
21	—	—	1.02A	1.07N	1.10	.479	—	100
24	1.00	1.02	.99	.99	.93	.442	5	102
25	Exchange Closed; Christmas							
26	—	—	—	.93N	.93	.452	—	102
27	.87	.87	.85	.85	.84	.421	9	105
28	—	—	—	.84N	.91	.436	1	106
31	.80	.80	.80	.80	.80	.406	8	112

DEUTSCHEMARK OPTION ON FUTURES—CALLS

JUNE 1985 34 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.82	.82	.82	.82	.82	.418	2	2
4	1.11	1.11	1.11	1.11	1.05	.443	1	3
5	—	—	—	1.05N	1.00	.402	—	3
6	—	—	—	1.00N	1.00	.443	—	3
7	—	—	.99A	1.00N	.95	.409	—	3
10	.97	1.02	.97	1.02	.85	.403	—	3
11	1.06	1.06	1.02	1.02	1.02	.403	23	26
12	.90	.91B	.90	.90	.90	.402	2	28
13	.94	.94	.85	.85	.85	.381	59	83
14	.87	.92B	.87	.92B	.90	.403	21	104
17	—	—	.89A	.90N	.90	.393	—	104
18	.88	.90	.85	.90	.91	.401	30	119
19	.86	.88	.80A	.81	.79	.370	27	140
20	.68	.70	.68	.70	.72	.345	14	148
21	.68	.68	.68	.68	.74	.380	—	147
24	.68	.68	.68	.68	.60	.324	5	152
25	Exchange Closed; Christmas							
26	.62	.62	.62	.62	.62	.332	11	163
27	.55	.56	.55	.56	.54	.303	3	166
28	.50	.54	.49	.54	.59	.317	10	170
31	.53	.53	.50	.50	.50	.288	6	176

JUNE 1985 35 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
7	.68	.68	.68	.68	.67	.306	1	1
10	—	—	—	.67N	.67	.299	—	1
11	.72	.72	.72	.72	.72	.299	1	2
12	.66	.66	.65	.65	.64	.298	8	10
13	.55	.55	.55	.55	.55	.278	1	11
14	.59	.64B	.59	.64B	.64	.299	1	12
17	.59	.59	.59	.59	.60	.287	1	13
18	.57	.64	.57	.63B	.62	.294	45	38
19	.59	.59	.55A	.55A	.54	.266	3	39
20	.51	.52	.51	.52	.48	.244	2	40
21	.49	.49	.45	.45	.46	.256	6	41
24	.45	.45	.45	.45	.38	.224	1	42
25	Exchange Closed; Christmas							
26	.42	.42	.42	.42	.42	.230	3	45
27	.36	.36	.34	.34	.35	.205	14	57
28	—	—	—	.35N	.39	.216	—	57
31	.33	.34	.33	.34	.30	.192	3	60

DEUTSCHEMARK OPTION ON FUTURES—CALLS

SEPTEMBER 1985 33 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
13	1.70	1.70	1.70	1.70	1.55	.541	1	1
14	—	1.61B	—	1.61B	1.59	.540	—	1
17	—	—	—	1.58N	1.73	.551	—	1
18	—	1.79B	—	1.73N	1.74	.599	—	1
19	—	—	—	1.74N	1.95	.580	—	1
20	—	—	1.58A	1.58A	1.55	.515	—	1
21	—	—	—	1.55N	1.60	.529	—	1
24	—	—	1.41A	1.41A	1.39	.500	—	1
25	Exchange Closed; Christmas							
26	—	—	—	1.38N	1.40	.508	—	1
27	—	—	1.34A	1.34A	1.34	.483	—	1
28	1.30	1.3L	1.30	1.30	1.38	.496	2	3
31	1.25	1.25	1.25	1.25	1.25	.479	—	3

SEPTEMBER 1985 34 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	1.35	1.35	1.35	1.35	1.35	.467	1	1
11	—	—	—	1.35N	1.35	.467	—	1
12	—	1.38B	—	1.35N	1.35	.466	—	1
13	—	—	—	1.35N	1.20	.446	—	1
14	—	—	—	1.20N	1.25	.465	—	1
17	—	—	—	1.25N	1.30	.455	—	1
18	—	1.33B	—	1.30N	1.31	.462	—	1
19	—	—	—	1.31N	1.24	.436	—	1
20	—	—	1.19A	1.19A	1.15	.418	—	1
21	—	—	—	1.15N	1.17	.431	—	1
24	—	—	1.07A	1.07A	1.00	.405	—	1
25	Exchange Closed; Christmas							
26	1.00	1.00	1.00	1.00	1.01	.408	36	37
27	.95	.95	.95	.95	.99	.383	16	53
28	—	—	.95A	.99N	1.04	.395	—	53
31	—	—	.92A	.92A	.90	.378	—	53

SEPTEMBER 1985 35 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	1.05	1.05	1.05	1.05	1.05	.378	1	1
11	—	—	—	1.05N	1.05	.378	—	1
12	—	—	—	1.05N	1.05	.377	—	1
13	—	1.00A	—	1.05N	.94	.357	—	1
14	—	—	—	.94N	1.00	.374	—	1
17	—	—	.95A	1.00N	.95	.365	—	1
18	—	—	1.00B	1.00B	1.01	.371	—	1
19	—	—	—	1.01N	.92	.345	—	1
20	—	—	.89A	.89A	.85	.328	—	1
21	—	—	—	.85N	.87	.339	—	1
24	—	—	.78A	.78A	.71	.314	—	1
25	Exchange Closed; Christmas							
26	—	—	—	.71N	.71	.317	—	1
27	—	—	—	.71N	.70	.293	—	1
28	—	—	—	.70N	.73	.304	—	1
31	—	—	.64A	.64A	.64	.287	—	1

DEUTSCHEMARK OPTION ON FUTURES—PUTS
MARCH 1984 34 PUTS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
24	.07	.07	.04	.06	.06	.000	40	40
25	.05	.05	.04	.04	.04	.000	23	61
26	.06	.05	.04	.04	.04	.000	6	64
27	.03@.04	.04	.03	.04	.04	.000	4	66
30	.03	.03	.03	.03	.03	.000	10	71
31	.02	.03	.02	.03	.03	.000	5	73

IN FEBRUARY

1	.01	.02B	.01	.01	.01	.000	7	73
2	.01	.01	.01	.01	.01	.000	5	78
3	.01	.01	.01	.01	.01	.000	30	88
6	—	—	—	01N	.01	.000	20	91
7	.01	.01	.01	.01	.01	.000	8	91
8	—	—	—	.01N	.01	.000	—	86
9	—	—	—	.01N	.01	.000	—	86
10	—	—	—	.01N	.01	.000	—	86
13	—	—	—	.01N	.01	.000	—	86
14	—	—	—	.01N	.01	.000	—	86
15	—	—	—	.01N	.01	.000	—	86
16	CAB	CAB	CAB	CAB	CAB	.000	—	86
17	CAB	CAB	CAB	CAB	CAB	.000	—	86
18	Exchange Closed: President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	—	86
22	.01	.01	.01	CAB	CAB	.000	5	86
23	CAB	CAB	CAB	CAB	CAB	.000	—	86
24	CAB	CAB	CAB	CAB	CAB	.000	—	86
27	CAB	CAB	CAB	CAB	CAB	.000	—	86
28	CAB	CAB	CAB	CAB	CAB	.000	—	86
29	CAB	CAB	CAB	CAB	CAB	.000	—	86

IN MARCH

1	CAB	CAB	CAB	CAB	CAB	.000	—	86
2	CAB	CAB	CAB	CAB	CAB	.000	—	86
5	CAB	CAB	CAB	CAB	CAB	.000	—	86
6	CAB	CAB	CAB	CAB	CAB	.000	—	86
7	CAB	CAB	CAB	CAB	CAB	.000	—	86
8	CAB	CAB	CAB	CAB	CAB	.000	—	86

DEUTSCHEMARK OPTION ON FUTURES—PUTS
MARCH 1984 35 PUTS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
24	.25	.27	.20A	.22	.22	.000	192	145
25	.20	.22	.18	.19	.19	.000	150	195
26	.17	.21	.15	.20	.20	.000	150	230
27	.20@.22	.22	.18	.19	.19	.000	172	355
30	.16	.17	.15	.16	.16	.000	194	404
31	.16	.17B	.12	.12	.12	.000	138	391

IN FEBRUARY

1	.11	.11	.07	.08	.08	.000	184	408
2	.05	.05	.03	.04	.03	.000	98	396
3	.04	.04	.01	.02	.02	.000	204	396
6	—	—	—	.02N	.02	.000	—	392
7	.02	.02	.02	.02	.02	.000	2	394
8	.02	.02	.02	.02	.02	.000	35	381
9	.01	.01	.01	.01	.01	.000	5	381
10	.01	.03	.01	.02	.02	.000	5	380
13	—	—	—	.02N	.02	.000	5	389
14	—	—	—	.02N	.01	.000	—	389
15	CAB	CAB	CAB	CAB	CAB	.000	—	318
16	CAB	CAB	CAB	CAB	CAB	.000	—	318
17	CAB	CAB	CAB	CAB	CAB	.000	—	318
18	Exchange Closed: President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	—	318
22	.01@.02	.02	.01	CAB	CAB	.000	18	306
23	CAB	CAB	CAB	CAB	CAB	.000	12	294
24	CAB	CAB	CAB	CAB	CAB	.000	—	294
27	CAB	CAB	CAB	CAB	CAB	.000	—	294
28	CAB	CAB	CAB	CAB	CAB	.000	2	292
29	CAB	CAB	CAB	CAB	CAB	.000	—	292

IN MARCH

1	.01	.01	.01	CAB	CAB	.000	3	292
2	CAB	CAB	CAB	CAB	CAB	.000	—	292
5	CAB	CAB	CAB	CAB	CAB	.000	—	292
6	CAB	CAB	CAB	CAB	CAB	.000	—	292
7	CAB	CAB	CAB	CAB	C.B	.000	—	292
8	.01	.01	.01	CAB	.0	.000	4	294
9	CAB	CAB	CAB	CAB	CAB	.000	1	—

DEUTSCHEMARK OPTION ON FUTURES—PUTS
MARCH 1984 36 PUTS
IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
24	.71	.76	.70	.73	.73	.000	58	58
25	.64	.67	.59	.59	.59	.000	224	232
26	.56@.55	.64	.54A	.64	.64	.000	310	451
27	.67	.69	.63	.65	.64	.000	171	383
30	.58	.58	.54	.58	.58	.000	140	448
31	.55	.58B	.51	.51@.53	.52	.000	159	580

IN FEBRUARY

1	.43	.44	.37A	.37A	.37	.000	291	460
2	.22	.25B	.14	.15	.14	.000	360	490
3	.14	.20	.07	.11	.11	.000	276	539
6	.17	.17	.10	.16	.16	.000	233	500
7	.18@.17	.25	.17	.23	.23	.000	359	452
8	.15	.21	.15	.17	.17	.000	414	801
9	.10	.18	.10	.16	.16	.000	161	764
10	.17	.17	.13	.13	.13	.000	41	775
13	.11	.12	.10A	.11	.11	.000	49	780
14	.13	.13	.05	.08	.08	.000	227	783
15	.04	.05	.02	.03	.03	.000	225	721
16	.02	.03	.02	.02	.02	.000	38	681
17	.02	.04	.02	.04	.04	.000	131	713
18	Exchange Closed; President's Day							
21	.05	.06B	.03	.03	.03	.000	36	723
22	.02	.02	.01	.01	.01	.000	56	709
23	CAB	CAB	CAB	CAB	CAB	.000	16	708
24	—	—	—	—	—	.000	1	708
27	CAB	CAB	CAB	CAB	CAB	.000	—	701
28	CAB	CAB	CAB	CAB	CAB	.000	—	691
29	CAB	CAB	CAB	CAB	CAB	.000	—	691

IN MARCH

1	—	—	—	—	.01	.000	—	691
2	CAB	CAB	CAB	CAB	CAB	.000	—	691
5	.01	.01	.01	.01	.01	.000	60	679
6	—	—	—	.01N	.01	.000	—	691
7	CAB	CAB	CAB	CAB	CAB	.000	—	692
8	CAB	CAB	CAB	CAB	CAB	.000	—	692

MARCH 1984 37 PUTS
IN JANUARY 1984

24	1.46	1.52B	1.46	1.48	1.47	.000	51	49
25	1.37	1.42B	1.32	1.32	1.33	.000	214	203
26	1.29	1.39	1.28A	1.39B	1.39	.000	144	343
27	—	1.45B	—	1.39N	1.39	.000	30	168
30	—	—	1.25A	1.39N	1.33	.000	—	168
31	1.33	1.40	1.32A	1.40	1.30	.000	5	173

DEUTSCHEMARK OPTION ON FUTURES—PUTS
MARCH 1984 37 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.03	1.03	1.03	1.03	1.04	.000	12	183
2	.75	.75	.65A	.65A	.63	.000	30	173
3	.60	.66B	.50	.51	.51	.000	62	179
6	.63	.88	.57A	.66	.65	.000	3	181
7	.78	.82B	.78	.78	.81	.000	5	181
8	.63	.69	.63	.63	.61	.000	12	183
9	.50	.65B	.50	.58B	.61	.000	20	201
10	.65	.65	.52	.52	.55	.000	17	208
13	.57	.57	.50	.50	.51	.000	15	208
14	.60	.60	.32	.34	.33	.000	204	252
15	.22	.25	.12	.22	.22	.000	434	408
16	.15	.20	.14	.16@.17B	.17	.000	417	584
17	.20	.20	.15	.19	.19	.000	174	625
18	Exchange Closed; President's Day							
21	.27	.30	.21	.24	.24	.000	312	744
22	.12	.13	.08	.11	.11	.000	417	807
23	.10	.12	.08	.10	.10	.000	209	899
24	.04	.05	.02	.04	.04	.000	114	945
27	.05	.05	.03A	.03A	.03	.000	64	1004
28	.02	.02	.01	.02	.02	.000	134	978
29	.01	.02	.01	.02	.02	.000	61	1030

IN MARCH

1	.02	.02	.01	.01	.01	.000	10	1035
2	—	—	—	.01N	.01	.000	—	1035
5	—	—	—	.01N	.01	.000	—	1035
6	.01	.01	.01	.01	.01	.000	—	1043
7	—	—	—	.01N	.01	.000	—	1033
8	CAB	CAB	CAB	CAB	CAB	.000	—	1033

MARCH 1984 38 PUTS
IN JANUARY 1984

25	2.35	2.35	2.35	2.35	2.26	.000	—	—
26	—	—	2.25A	2.25A	2.32	.000	10	10
27	—	2.39B	—	2.32N	2.33	.000	—	—
30	—	—	2.30A	2.33N	2.30	.000	—	—
31	—	2.31B	—	2.30N	2.26	.000	—	—

IN FEBRUARY

1	—	—	—	2.26N	1.98	.000	—	—
2	1.65	1.65	1.45A	1.45A	1.42	.000	50	50
3	1.36	1.44B	1.36	1.36	1.27	.000	5	55
6	—	1.49B	—	1.46B	1.49	.000	—	50
7	—	1.72B	—	1.49N	1.69	.000	—	50
8	—	—	1.50A	1.69N	1.46	.000	—	50
9	—	—	—	1.46N	1.43	.000	—	50
10	—	—	—	1.43N	1.36	.000	—	50
13	—	—	—	1.36N	1.31	.000	—	50
14	—	1.41B	—	1.31N	1.00	.000	—	50
15	—	—	.88A	1.00N	.77	.000	—	50
16	.72	.72	.64A	.72	.69	.000	1	51
17	—	.77B	—	.69N	.76	.000	—	51
18	Exchange Closed; President's Day							
21	.94	.94	.94	.94	.83	.000	—	51
22	.54	.54	.50	.50	.51	.000	11	62
23	.46	.56	.44	.45@.44	.41	.000	49	120
24	.32	.33	.23	.24	.24	.000	72	168
27	.42	.42	.23	.23	.23	.000	50	154
28	.12	.17	.09	.15	.15	.000	275	274
29	.11	.15	.08	.13@.12	.13	.000	258	452

DEUTSCHEMARK OPTION ON FUTURES—PUTS

MARCH 1984 38 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	14	15	08	09	09	000	186	554
2	07	07	03	05B	05	000	269	714
5	03	03	02	02	02	000	78	716
6	01	01	01	01	01	000	36	721
7	...	01	01	01	01	000	20	721
8	02	02	01	CAB	CAB	000	44	759
9	CAB	CAB	CAB	CAB	CAB	000	2	...
14	...	...	...	...	...	000	6	6

MARCH 1984 39 PUTS

IN FEBRUARY 1984

28	70	70	70	70	73	000	6	6
29	54	70	52A	70	70	000	7	9

IN MARCH

1	66	75B	55	55	51	000	21	14
2	35	42	35	42	48	000	53	67
5	25	33B	24	28	28	000	83	127
6	18	18	08	09	06	000	44	127
7	03	13	03	10	11	000	136	177
8	25	39	10A	10A	10	000	136	187
9	12	30	12	20	23	000	79	117

MARCH 1984 40 PUTS

IN MARCH 1984

7	...	...	...	...	02	000	...	...

JUNE 1984 34 PUTS

IN JANUARY 1984

26	16	19	16	19	19	000	8	8
27	19	19	17A	19	18	000	1	9
30	...	...	...	18N	15	000	...	9
31	...	...	...	15N	14	000	...	9

IN FEBRUARY

1	...	...	12A	14N	12	000	...	9
2	06	06	06	06	06	000	69	78
3	06	06	06	06	06	000	29	99
6	...	...	...	06N	06	000	1	100
7	...	...	...	06N	06	000	...	100
8	04	04	04	04	04	000	1	101
9	...	...	...	04N	04	000	...	101
10	...	05B	...	05B	05	000	...	101
13	...	...	...	05N	04	000	...	101
14	03	03	03	03	03	000	1	101
15	...	...	...	03N	02	000	...	101
16	...	...	...	02N	02	000	...	101
17	...	...	...	02N	02	000	...	101
18	Exchange Closed: President's Day							
21	...	...	...	02N	02	000	...	101
22	...	...	...	02N	02	000	...	101
23	...	...	...	02N	02	000	...	101
24	...	...	...	02N	02	000	...	101
27	...	04B	...	02N	02	000	...	101
28	...	...	...	02N	02	000	...	101
29	...	...	...	02N	02	000	...	101

DEUTSCHEMARK OPTION ON FUTURES—PUTS

JUNE 1984 34 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	...	05	...	02N	02	000	...	101
2	...	...	...	02N	02	000	...	101
5	...	...	...	02N	01	000	...	101
6	...	...	...	01N	01	000	...	101
7	...	...	...	01N	01	000	...	101
8	02	02	02	02	02	000	1	101
9	...	...	...	02N	02	000	...	101
12	...	...	...	02N	02	000	...	101
13	...	...	...	02N	02	000	...	101
14	...	...	...	02N	02	000	...	101
15	...	...	...	02N	02	000	...	101
16	...	...	...	02N	02	000	...	101
19	...	...	...	02N	02	000	...	101
20	...	...	...	02N	02	000	...	101
21	...	...	...	02N	02	000	...	101
22	02	03	02	03	03	000	9	109
23	03	03	03	03	03	000	...	109
26	...	...	...	03N	02	000	11	109
27	...	...	...	02N	02	000	...	109
28	...	...	...	02N	02	000	...	109
29	...	...	...	02N	02	000	...	109
30	01 02	02	01	02	02	000	80	101

IN APRIL

2	...	...	...	02N	02	000	...	101
3	...	...	...	02N	02	000	...	101
4	...	...	...	02N	02	000	...	101
5	...	...	...	02N	02	000	...	101
6	...	...	01A	02N	02	000	...	101
9	...	...	01A	01A	01	003	...	101
10	...	...	...	01N	01	002	...	101
11	...	...	...	01N	01	001	...	101
12	...	...	...	01N	01	002	...	101
13	...	...	...	01N	01	002	...	101
16	01	01	01	01	01	002	...	101
17	...	...	...	01N	01	002	1	102
18	...	...	...	01N	01	002	...	102
19	...	...	...	01N	01	004	...	102
20	Exchange Closed: Good Friday							
23	...	...	...	01N	01	003	...	102
24	...	...	...	01N	01	005	...	102
25	...	...	...	01N	01	004	...	102
26	...	...	...	01N	01	006	...	102
27	...	...	...	01N	01	009	...	102
30	...	...	...	01N	01	009	...	102

IN MAY

1	...	...	...	01N	01	010	...	102
2	...	...	...	01N	01	008	...	102
3	...	...	...	01N	01	004	...	102
4	...	...	...	01N	01	009	...	102
7	...	02B	...	01N	01	024	...	102
8	01	01	01	01	01	025	4	106
9	02	02	02	02	02	028	29	117
10	...	...	...	02N	02	022	...	117
11	...	...	...	02N	02	023	...	117
14	...	...	...	02N	02	007	...	117
15	...	...	...	02N	02	003	...	117
16	...	...	...	02N	01	002	...	117
17	...	...	...	01N	01	008	...	113
18	...	...	...	01N	01	009	...	113
21	...	...	...	01N	01	003	...	113
22	...	...	...	01N	01	000	...	113
23	01	01	01	01	01	002	4	117
24	...	...	...	01N	01	000	...	117
25	...	...	...	01N	01	000	...	117
28	Exchange Closed: Memorial Day							
29	...	...	...	01N	01	000	...	117
30	...	...	...	01N	01	000	...	113
31	...	...	...	01N	01	000	...	113

DEUTSCHEMARK OPTION ON FUTURES—PUTS

JUNE 1984 34 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	---	.01N	.01	.000	---	113
4	---	---	---	.01N	.01	.000	---	113
5	---	.01	.01	.01	.01	.000	1	112
6	---	---	---	.01N	.01	.000	---	112
7	CAB	CAB	CAB	CAB	CAB	.000	---	112

JUNE 1984 35 PUTS

IN JANUARY 1984

24	.42	.46	.41	.41	.43	.000	33	23
25	---	---	.42A	.43N	.41	.000	490	513
26	---	---	.38A	.41N	.38	.000	---	513
27	.37	.41B	.37	.40	.39	.000	55	585
30	.35	.38	.35	.38	.38	.000	1	586
31	.38	.38	.33	.33	.33	.000	45	598

IN FEBRUARY

1	.28	.28	.23	.23	.23	.000	84	596
2	.18	.19B	.17A	.17A	.16	.000	507	615
3	.11	.17B	.10	.12	.12	.000	69	579
6	.14	.15	.13	.15	.15	.000	12	585
7	.17	.19	.17	.18	.18	.000	22	580
8	.15	.15	.15	.15	.15	.000	3	582
9	.14	.15	.13A	.14	.14	.000	2	583
10	.13	.13	.13	.13	.13	.000	1	582
13	---	---	---	.13N	.12	.000	---	582
14	.15	.15	.09	.09	.09	.000	66	539
15	---	.09	.05A	.08	.07	.000	1	540
16	---	---	---	.07N	.06	.000	---	540
17	---	.07B	---	.06N	.07	.000	---	539
18	Exchange Closed: President's Day							
21	.07	.10	.07	.10	.10	.000	6	542
22	.06	.09	.06	.09	.08	.000	1	543
23	.08	.11	.07A	.11	.10	.000	17	553
24	.06	.06	.06	.06	.05	.000	11	563
27	.08	.08	.05	.05	.05	.000	251	566
28	---	---	---	.05N	.05	.000	1	566
29	.05	.05	.05	.05	.03	.000	10	564

IN MARCH

1	.03	.05	.03	.05	.04	.000	35	565
2	.04	.04	.02	.02	.02	.000	95	635
5	---	---	---	.04N	.02	.000	1	565
6	.03	.03	.03	.03	.02	.000	50	605
7	.03	.03	.03	.03	.03	.000	50	655
8	.05	.05	.04A	.05	.04	.000	110	755
9	---	---	---	.04N	.04	.000	---	755
12	.04	.04	.04	.04	.04	.000	6	755
13	---	---	---	.04N	.04	.000	14	755
14	.03	.03	.03	.03	.03	.000	1	755
15	.03	.03	.03	.03	.03	.000	---	754
16	---	---	---	.03N	.03	.000	9	754
19	.04@.03	.04	.03	.04	.04	.000	1	755
20	---	---	---	.04N	.04	.000	4	755
21	---	---	---	.04N	.04	.000	---	755
22	.03	.04B	.03	.03	.03	.000	---	755
23	.05	.05	.05	.05	.05	.000	---	755
26	.04	.04	.03	.04	.04	.000	15	754
27	---	---	.03A	.04N	.04	.000	5	759
28	---	---	---	.04N	.04	.000	---	759
29	.03	.03	.03	.03	.03	.000	5	759
30	.03	.03	.03	.03	.03	.000	40	759

DEUTSCHEMARK OPTION ON FUTURES—PUTS

JUNE 1984 35 PUTS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.03	.03	.03	.03	.03	.000	20	779
3	---	---	---	.03N	.03	.000	---	779
4	---	---	---	.03N	.03	.000	---	779
5	---	---	---	.03N	.03	.000	---	779
6	.04	.04	.03A	.04	.04	.000	5	784
9	---	---	.03A	.03A	.03	.018	---	784
10	---	---	---	.03N	.03	.013	---	784
11	---	---	.02A	.03N	.02	.012	---	784
12	---	---	---	.02N	.02	.014	---	784
13	---	---	---	.02N	.02	.014	---	784
16	.03	.03	.03	.03	.03	.017	5	789
17	---	---	---	.03N	.03	.015	---	789
18	.03	.03	.02	.03	.03	.016	2	789
19	---	---	---	.03N	.03	.029	---	789
20	Exchange Closed: Good Friday							
23	---	---	---	.03N	.03	.023	---	789
24	---	---	---	.03N	.03	.035	---	789
25	---	---	---	.03N	.02	.030	---	789
26	---	---	---	.02N	.02	.044	---	789
27	.04	.04	.04	.04	.04	.055	4	793
30	.04	.04	.04	.04	.04	.058	5	793

IN MAY

1	.04	.04	.04	.04	.04	.067	6	795
2	.04	.04	.04	.04	.03	.057	20	815
3	.04	.04	.03	.03	.03	.038	10	821
4	---	---	---	.03N	.03	.085	---	821
7	.07	.09	.07	.09	.09	.138	65	874
8	.08	.10	.08	.09	.09	.142	110	918
9	.10	.11	.07	.11	.11	.158	284	999
10	.11	.12	.09	.09	.09	.139	347	1055
11	.08	.12	.08	.12	.12	.144	49	1084
14	.06	.06	.05	.05	.05	.071	49	1078
15	.05	.05	.04	.05	.05	.046	199	1031
16	.04	.04	.04	.04	.04	.039	2	1033
17	.04	.07	.04	.07	.06	.067	9	1033
18	.07	.08	.07	.07A	.07	.099	171	1152
21	.04	.04	.04	.04	.04	.060	11	1160
22	---	---	---	.04N	.03	.025	22	1158
23	---	---	---	.03N	.03	.053	---	1158
24	.04	.04	.03A	.04	.02	.010	103	1259
25	.01@.02	.02	.01	.02	.02	.011	145	1188
28	Exchange Closed: Memorial Day							
29	.01	.02B	.01	.01	.02	.008	13	1155
30	---	---	---	.02N	.02	.004	5	1140
31	---	---	---	.02N	.02	.002	---	1145

IN JUNE

1	.01	.01	.01	.01	.01	.000	20	1164
4	---	---	---	.01N	.01	.000	---	1159
5	---	---	---	.01N	.01	.000	---	1159
6	---	---	---	.01N	.01	.000	---	1159
7	CAB	CAB	CAB	CAB	CAB	.000	---	1159

JUNE 1984 38 PUTS

IN JANUARY 1984

25	.80	.80	.78A	.80	.78	.000	2	2
26	.77	.80B	.77	.77	.78	.000	---	2
27	.80	.84B	.80	.80	.79	.000	7	9
30	---	---	.75A	.79N	.76	.000	---	9
31	.75	.78	.70	.70	.70	.000	785	664

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 36 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.62	.63	.56	.56	.56	.000	17	667
2	.45	.47	.39	.40	.39	.000	236	559
3	.36	.41	.30	.35	.30	.000	107	550
6	.34	.35	.30	.30	.33	.000	21	539
7	.36	.45	.36	.41	.41	.055	184	690
8	.35	.40	.35	.37	.36	.000	238	766
9	.34	.40	.29	.38	.38	.000	31	787
10	.40	.40	.30	.36	.30	.000	108	780
13	.30	.30	.30	.30	.29	.000	50	757
14	.33@.31	.32	.24A	.25	.25	.000	55	771
15	.19	.21	.15	.20B	.20	.000	67	759
16	.18@.16	.21	.16	.16	.19	.000	14	761
17	.21	.24	.19A	.24	.22	.050	11	765
18	Exchange Closed; President's Day							
21	.28	.26	.24	.25	.25	.000	13	757
22	.20	.20	.17	.18	.18	.050	27	754
23	.18	.20	.15	.19	.19	.000	116	807
24	.15	.15	.11	.12	.12	.000	394	690
27	.14	.14	.11	.11	.11	.000	43	646
28	.12	.12	.08	.09	.09	.000	22	685
29	.09	.09	.08	.09	.09	.000	5	688

IN MARCH

1	.09	.12	.08	.08	.08	.000	34	711
2	.08	.07	.05	.07	.07	.000	48	714
5	—	—	.06A	.06A	.05	.000	17	721
6	.03	.05	.03	.04A	.04	.000	53	748
7	.04	.05	.04	.04	.05	.000	39	762
8	.06	.06	.05A	.06	.06	.000	22	762
9	.08	.08	.05	.07	.07	.000	22	766
12	.08	.08	.07	.07	.07	.000	43	794
13	—	—	.06A	.07N	.06	.000	—	794
14	.05	.05	.03	.03	.05	.000	21	795
15	—	—	—	.05N	.05	.000	—	795
16	—	—	—	.05N	.07	.000	—	795
19	.10	.12B	.10	.12B	.12	.000	44	830
20	.10	.13	.10	.12A	.12	.000	14	839
21	.14@.15	.15	.13	.13	.12	.000	127	932
22	.10	.11B	.10	.10	.10	.000	5	933
23	.09	.10	.09	.10	.10	.000	17	941
26	.09@.10	.10	.07	.07A	.07	.000	34	950
27	.07	.07	.07	.07	.07	.000	92	997
28	.06	.06	.05	.05	.05	.020	28	1001
29	—	—	—	.05N	.05	.000	—	901
30	.06	.09	.07	.07	.06	.000	213	1090

IN APRIL

2	.05	.07	.06	.06	.06	.000	102	1165
3	—	—	—	.06N	.06	.000	2	1167
4	—	—	—	.06N	.05	.000	—	1196
5	.06	.09	.05A	.09	.09	.000	28	1221
6	.07	.09	.07	.09	.09	.000	4	1225
9	—	—	.08A	.09N	.07	.071	—	1225
10	.06	.06	.06	.06	.06	.058	21	1205
11	.03	.04B	.03	.03	.03	.054	10	1209
12	—	.04B	—	.03N	.03	.063	2	1209
13	.05	.06B	.05	.06B	.06	.063	2	1203
16	.06	.06	.06	.06	.06	.074	25	1169
17	.06	.06	.06	.06	.05	.068	3	1190
18	—	—	—	.06N	.06	.074	—	1194
19	.07	.07	.07	.07	.07	.114	4	1190
20	Exchange Closed; Good Friday							
23	.06	.06	.06	.05	.06	.100	31	1159
24	.08	.10	.08	.08	.08	.136	204	1095
25	.08	.09	.08	.08	.08	.126	83	1167
26	.09	.10	.09	.10	.10	.169	8	1164
27	.10	.13	.09	.13	.13	.196	414	1375
30	.15	.16	.13	.16	.15	.213	41	1397

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 36 PUTS
IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	18@.17	18	15	18	18	238	148	1446
2	.18	19	14	15	15	.217	341	1482
3	.15	.15	.09	10	10	.166	236	1465
4	.12	.16	10	15	15	.244	722	1360
7	.20	.34	.20	.32	.32	.407	1612	2138
8	.30	.39	.31	.33	.33	.410	712	1773
9	.34	.43	.28	.40	.39	.402	670	1479
10	.39	.43B	.33	.34	.35	.424	175	1429
11	.32	.40	.28	.39	.37	.440	91	1316
14	.24	.28	.21A	.23	.23	.307	115	1288
15	.25	.25	.15	.15	.15	.241	235	1443
16	.14@.15	.19	.13A	.15	.12	.235	253	1446
17	.23	.26	.19A	.26	.24	.369	354	1439
18	.32	.32	.28	.28@.29	.29	.405	431	1464
21	.26	.26	.17	.19	.19	.333	370	1396
22	.12	.15	.10	.11	.10	.211	341	1409
23	.13	.19	.11	.16	.16	.341	233	1402
24	.19	.19	.08	.07	.07	.138	475	1504
25	.05	.11	.05	.08	.08	.156	164	1508
28	Exchange Closed; Memorial Day							
29	.09	.10	.08	.07	.07	.183	186	1525
30	.04	.08	.04	.07	.07	.146	131	1564
31	.06	.08	.05	.06	.06	.127	210	1540

IN JUNE

1	.03	.03	.02	.02	.02	.010	185	1457
4	—	—	.01A	.03N	.02	.000	—	1440
5	—	.01	.01	.01	.01	.001	1	1439
6	—	.01	.01	.01	.01	.000	—	1439
7	CAB	.01	.01	CAB	CAB	.000	14	1407
8	CAB	CAB	CAB	CAB	CAB	.000	1	—

JUNE 1984 37 PUTS
IN JANUARY 1984

25	1.37	1.37	1.37	1.37	1.36	.000	26	35
27	1.43	1.43	1.35A	1.43	1.42	.000	—	35
27	1.42	1.42	1.40A	1.42	1.43	.000	1	28
30	1.37	1.37	1.35A	1.35A	1.39	.000	28	54
31	—	—	1.35A	1.39N	1.29	.000	3	57

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 37 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades/ Cleared)	Open Interest
1	...	...	1.22A	1.28N	1.05	.000	...	57
2	...	...	.85A	1.05N	.76	.000	...	57
3	...	.76B	...	.76N	.70	.000	2	55
6	.72	.81B	.71	.75	.75	.000	16	66
7	.66	.66	.62A	.66	.60	.000	1	65
8	.70	.72B	.75	.70	.70	.000	30	94
9	.72	.78B	.65	.75	.75	.000	56	115
10	.60	.62B	.69	.71	.71	.000	69	165
13	.70	.72	.70	.72	.70	.000	23	171
14	.72	.75	.52	.52	.57	.000	22	185
15	.45in .46	.50	.43	.48	.46	.000	67	246
16	.46	.49	.45	.46	.46	.000	66	271
17	.46	.50	.43	.50	.48	.000	95	289
18	Exchange Closed: President's Day							
21	.56	.56	.52A	.55	.54	.000	30	298
22	.46	.48	.39	.42	.42	.000	3v	316
23	.38	.42	.37	.40	.35	.000	148	395
24	.33	.33	.27	.31	.31	.000	166	450
27	.32	.36	.25	.25	.25	.000	130	468
28	.24	.26	.18	.20in .22	.21	.000	100	455
29	.21	.23	.18	.23	.22	.000	55	491

IN MARCH

1	.24	.25	.18	.18	.18	.000	88	512
2	.16	.16	.12	.16	.16	.000	86	516
5	.11	.14	.11	.12	.12	.000	59	500
6	.12	.12	.09	.11	.09	.000	45	510
7	.09in .09	.11	.08	.10	.10	.000	50	486
8	.12	.15	.12	.13	.13	.000	40	504
9	.13	.15	.12	.13	.13	.000	77	563
12	.16	.19	.15	.16	.16	.000	175	616
13	.13	.13	.12	.13	.12	.000	71	545
14	.11in .10	.14	.08	.14	.14	.000	155	682
15	.13	.16	.13	.14	.14	.000	108	741
16	.20	.26	.20	.26	.25	.000	160	861
19	.23	.31	.21	.30	.30	.000	140	880
20	.25	.30	.23	.29	.28	.000	195	904
21	.35	.35	.26	.28	.28	.000	192	853
22	.30	.34	.27	.28	.28	.000	347	950
23	.25	.27	.23	.26	.26	.000	61	919
26	.20	.20	.14	.14	.15	.000	141	861
27	.13	.16	.12	.14	.14	.000	106	868
28	.15	.17	.12	.12	.12	.000	57	891
29	.13	.14	.12	.14	.14	.000	158	954
30	.15	.15	.12A	.12A	.12	.000	48	1016

IN APRIL

2	.13	.17B	.13	.17A	.17	.000	43	1057
3	.19	.21	.15	.21	.21	.000	164	1047
4	.21	.21	.17	.19	.17	.000	133	1133
5	.17	.23	.17	.22	.22	.000	119	1115
6	.21	.21	.18A	.21	.20	.000	14	1089
9	.20	.20	.16	.16	.19	.186	18	1104
10	.16	.16	.17A	.16	.16	.170	2	1104
11	.14	.15	.12	.15	.14	.162	104	1266
12	.14	.17B	.13A	.14	.14	.162	32	1230
13	.16	.17	.16	.16	.16	.165	10	1235
16	.16	.19	.17	.19	.18	.213	93	1216
17	.17	.18B	.16A	.16A	.16	.202	6	1189
18	.17	.19B	.16	.17	.17	.216	52	1203
19	.19	.22	.17	.22	.21	.255	547	1478
20	Exchange Closed: Good Friday							
23	.21	.21	.19	.20	.20	.250	196	1504
24	.25in .26	.30	.25	.29	.29	.350	435	1368
25	.26	.29	.25	.27	.27	.331	1677	2706
26	.34	.35	.32	.34	.34	.403	755	2717
27	.33	.43	.29	.42	.42	.452	620	2679
30	.46	.53	.44	.49	.46	.483	467	2586

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 37 PUTS
IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.54	.57B	.47	.51	.51	.000	501	2795
2	.51	.57	.43	.47	.47	.495	439	2808
3	.50	.52	.29	.35in .38	.38	.425	875	3088
4	.37	.53	.37	.48	.48	.539	986	3017
7	.72	.83B	.72	.89	.89	.723	1186	2592
8	.91	1.03	.88	.90	.90	.738	212	2465
9	.95	1.09	.79	1.06A	1.03	.768	314	2467
10	1.03	1.04	.83	.84	.88	.750	203	2479
11	.7½	1.02	.86	1.02	.89	.768	1041	2107
14	.75	.80B	.70A	.71	.71	.686	42	1994
15	.73	.76B	.57A	.57A	.57	.588	27	1991
16	.57	.63B	.52	.54B	.54	.585	67	1969
17	.70	.85B	.69A	.82	.84	.744	33	1946
18	.89	.95B	.89	.91A	.90	.780	62	1910
21	.75	.75	.70A	.74	.75	.745	70	1986
22	.57	.61B	.51A	.51A	.50	.625	117	1870
23	.55	.74B	.52	.75B	.75	.772	17	1852
24	.56	.61B	.35	.38	.38	.537	55	1812
25	.33	.45	.32	.43	.44	.586	335	1817
28	Exchange Closed: Memorial Day							
29	.51	.53B	.45	.49B	.51	.702	29	1800
30	.42	.51	.40A	.47	.46	.674	129	1807
31	.46	.50B	.44A	.45A	.45	.672	14	1814

IN JUNE

1	.16	.21	.11	.12	.12	.252	297	18
4	.06	.06	.03	.03	.03	.112	230	1834
5	.04	.06	.02	.06	.05	.252	155	1892
6	.05	.07	.04	.06	.06	.231	766	1918
7	.04	.16	.03	.06	.06	.393	742	1783
8	.04	.09	.01	CAB	CAB	.140	766	...
11	...	...	...	...	...	.577	6	...
13	...	...	...	...	...	.667	15	...

JUNE 1984 38 PUTS
IN FEBRUARY 1984

2	1.70	1.70	1.65A	1.70	1.37	.000	45	45
3	1.40	1.43B	1.40	1.40	1.20	.000	10	55
6	...	1.36B	...	1.23N	1.49	.000	...	55
7	...	1.65B	...	1.48N	1.59	.000	...	50
8	1.33	1.40	1.33	1.40	1.36	.000	200	220
9	1.29	1.45B	1.29	1.34B	1.34	.000	10	230
10	...	1.35B	...	1.34N	1.32	.000	10	230
13	...	...	...	1.32N	1.29	.000	...	230
...	.97	1.37B	.97	1.00B	1.02	.000	100	330
...	.90	.91	.75	.88	.90	.000	186	401
...	.90	.90	.84A	.90	.85	.000	19	420
...	.94	.95B	.80A	.91	.91	.000	8	427
...	Exchange Closed: President's Day							
21	1.03	1.07	1.00A	1.00A	1.00	.000	2	428
22	.85	.87	.77	.81	.79	.000	7	430
23	.76	.82B	.75	.80	.74	.000	26	443
24	.64	.68	.56	.56	.56	.000	173	446
27	.69	.71	.65	.66	.66	.000	22	351
28	.54	.58	.45	.55	.55	.000	180	413
29	.52	.60	.45	.57	.57	.000	84	491

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 38 PUTS
IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	50	54	46A	46	47	000	238	680
2	46	46	35	43	43	000	231	744
5	30	35	28A	31	31	000	183	630
6	27	28	20	20	20	000	284	1010
7	19	28	19	25	24	000	153	1036
8	41	41	29	29	29	000	145	1081
9	31	33	30	32	32	000	35	1050
12	44	44	31	36	34	000	129	1088
13	26	29	25	27	27	000	851	1480
14	22	33	19A	33	33	000	222	1562
15	34	39	30	33	37	000	158	1586
16	53	56	46	56	56	000	844	2012
19	55	62	49	62	62	000	618	2487
20	57	62	52	62	60	000	480	2389
21	68bx 70	72B	55	57B	57	000	562	2784
22	60	68	58	66B	67	000	352	2545
23	58	58	49	55	55	000	110	2938
26	42	42	35	38	36	000	801	3367
27	36	36	28	28	36	000	188	3400
28	37	40	28	29	29	000	126	3466
29	29	34	28	34	34	000	524	3444
30	38bx 38	38	30A	30A	30	000	63	3474

IN APRIL

2	38	40	30	40	40	000	53	3505
3	42	50	38	47	47	000	662	3680
4	47	48	38	38	38	000	115	3838
5	40	54	40	52B	53	000	188	3950
6	45	48	44	48	48	000	108	4004
9	43	50	42	50	50	356	70	4016
10	44bx 43	47B	40	44	41	760	39	4019
11	40bx 38	40	35	39	39	351	238	4071
12	34	46	34	42	42	383	88	4109
13	43	46	41A	43	43	389	152	3946
16	46	53	45	46	46	434	158	3934
17	44	50	40	40	41	422	121	3919
18	49	52B	44	45bx 44	44	443	324	3959
19	50	63	46	63	64	545	670	3853
20	Exchange Closed: Good Friday							
23	62	63	58	60	62	"37	164	3857
24	74	79	69	76	76	I 17	736	3870
25	70bx 71	76	70	74	75	600	1730	2531
26	85	92	87	92	92	674	508	2547
27	88	1.05	83	1.05A	1.04	721	163	2503
30	1.13	1.20	1.10	1.12	1.12	755	262	2379

IN MAY

1	1.20	1.25	1.13	1.21	1.22	785	77	2332
2	1.22	1.26B	1.09	1.12	1.15	770	156	2367
3	1.18	1.19	.85	.92	.93	717	80	2368
4	1.05	1.25	1.05	1.25	1.25	808	11	2344
7	1.54	1.76	1.50	1.76	1.76	919	209	2215
8	1.62	1.80	1.71	1.76	1.76	927	66	2229
9	1.65	1.90B	1.67	1.90B	1.82	941	9	2187
10	1.85	1.86B	1.82A	1.80	1.85	936	17	2125
11	1.74	1.85B	1.70	1.85B	1.87	944	16	2100
14	1.55	1.65B	1.55	1.55A	1.55	809	42	2053
15	1.62	1.62	1.38	1.40	1.38	880	57	2012
16	1.28bx 20	1.44	1.28	1.44	1.33	877	14	2016
17	1.61	1.61	1.61	1.61	1.73	947	1	2015
18	—	1.85B	—	1.76B	1.82	951	3	1955
21	1.61	1.61	1.58	1.58	1.66	857	25	1958
22	1.45	1.47	1.40A	1.40A	1.35	821	32	1937
23	1.39	1.64B	1.39	1.64B	1.66	950	1	1935
24	1.74	1.75B	1.34	1.34	1.17	894	19	1915
25	1.10	1.24B	1.10	1.24B	1.25	921	4	1915
28	Exchange Closed: Memorial Day							
29	—	1.44B	—	1.35N	1.40	873	—	1915
30	1.30	1.35B	1.30	1.30	1.34	872	3	1914
31	1.38	1.38	1.38	1.38	1.31	876	1	1914

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 39 PUTS
IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	78	.78	.76	.76	.70	841	6	1906
4	55	61	39A	46	.50	804	128	1880
5	70	80	.70	.74	.76	853	311	1884
6	—	.72	.63	.72	.75	873	10	1874
7	80	1.08	.72A	1.08	.83	888	4	1859
8	80	80	.77	80	.77	888	256	2100
11	—	—	—	—	—	888	—	—

JUNE 1984 39 PUTS
IN FEBRUARY 1984

24	1.06	1.06	1.06	1.06	1.06	000	200	200
27	—	1.20B	—	1.08N	1.10	000	—	200
28	88	88	82A	88	91	000	2	200
29	82	1.00	80A	1.00	1.00	000	39	207

IN MARCH

1	88	88	84	84	84	000	12	214
2	76	76	67	76	76	000	45	233
5	70	76	66	66	66	000	50	261
6	61	64	46	46	46	000	236	423
7	45	58	45	56B	56	000	65	430
8	78bx 80	80	57	57	60	000	1341	1305
9	72	74B	64	70B	70	000	38	1310
12	86	86	73A	74	74	000	305	1576
13	63	63	58	58A	58	000	1139	1631
14	50	69	46	66	66	000	756	1695
15	72	83	67	76bx 78	.77	000	720	2322
16	85bx 1.00	1.05	84	1.05	1.05	000	183	2418
19	1.10	1.14B	88	1.13bx 12	1.15	000	80	2426
20	1.05	1.17	1.00	1.15	1.12	000	267	2470
21	1.25	1.33	1.08	1.11	1.11	000	113	2517
22	1.20	1.21B	1.13	1.21B	1.21	000	135	2622
23	1.03	1.10B	1.03	1.05	1.03	000	65	2600
26	88	88	78	78	.79	000	776	2600
27	70	77	68	77	.75	000	145	2188
28	82	85	66	67	65	000	141	2177
29	66	76B	66	76B	.77	000	255	2023
30	.77	76B	.70	.70	68	000	121	2046

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 39 PUTS
IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.70	.87	.70	.85A	.88	.000	88	2114
3	.86½-.91	1.030	.83	.86	.87	.000	94	2145
4	.85	.988	.83	.83	.83	.000	88	2179
5	.88	1.09	.88	1.06	1.06	.000	176	2335
6	.88	1.00	.80	.86	.85	.000	27	2330
9	.93	1.04	.90	.99	1.00	.624	17	2323
10	.96	1.05	.88	.90	.90	.589	53	2316
11	.82	.89	.81	.89	.89	.581	95	2366
12	.85	1.000	.83A	.86	.86	.616	36	2282
13	1.00	1.01B	.83	.94A	.94	.624	41	2305
16	1.05	1.12	1.05	1.10A	1.05	.673	20	2301
17	1.07	1.10	1.00A	1.00A	1.00	.664	30	2311
18	1.12	1.16	1.10	1.10	1.06	.680	57	2309
19	1.14¼-.15	1.31B	1.14	1.31B	1.27	.772	99	2304
20	Exchange Closed: Good Friday							
23	—	1.37B	—	1.27N	1.33	.773	6	2304
24	1.55	1.57	1.55	1.56	1.55	.832	55	2238
25	1.47	1.48B	1.48	1.48	1.48	.823	11	2228
26	1.70	1.75	1.70	1.75	1.75	.871	7	2225
27	1.77	1.91B	1.64	1.91B	1.91	.898	21	2226
30	1.85	2.00	1.85	2.00	2.00	.920	7	2221

IN MAY

1	—	2.17B	—	2.00N	2.11	.934	4	2221
2	2.12	2.15	2.05A	2.05A	2.03	.929	7	2224
3	2.08	2.10B	1.77A	1.80	1.80	.805	166	2164
4	2.08	2.19	2.06	2.16	2.19	.947	10	2180
7	2.54	2.79	2.54	2.79	2.79	.976	7	2141
8	2.80	2.81	2.75	2.75	2.78	.997	79	1994
9	2.76	2.80B	2.73A	2.76	2.66	.991	5	760
10	2.65	2.80B	2.61	2.61	2.80	.990	1	749
11	2.74	2.82B	2.73A	2.85B	2.85	.992	20	740
14	2.50	2.65B	2.50	2.52	2.48	.989	10	723
15	—	2.54B	—	2.48N	2.31	.951	—	716
16	—	2.38B	2.28A	2.31N	2.24	.951	1	716
17	—	2.66B	—	2.66B	2.65	.994	—	717
16	—	2.85B	—	2.77B	2.79	.998	—	717
21	—	—	2.72A	2.79N	2.63	.967	—	702
22	—	—	2.45A	2.63N	2.31	.953	—	702
23	—	2.38B	—	2.31N	2.67	.998	—	702
24	—	2.70B	—	2.67N	2.13	.891	—	702
25	—	2.17B	—	2.13N	2.22	.895	—	702
28	Exchange Closed: Memorial Day							
29	—	2.44B	—	2.22N	2.39	.998	—	702
30	—	—	2.30A	2.39N	2.32	.999	—	700
31	—	2.35B	—	2.32N	2.30	.999	—	700

IN JUNE

1	—	—	1.65A	1.65A	1.65	.895	—	700
4	—	—	1.52A	1.65N	1.44	.857	—	657
5	—	1.62B	—	1.44N	1.74	.999	—	657
6	—	—	—	1.74N	1.74	.999	—	657
7	1.80	1.85B	1.72A	1.86	1.82	.955	1	655
8	1.85	1.88	1.83A	1.83A	1.77	1.000	102	630
11	—	—	—	—	—	1.000	—	—

DEUTSCHEMARK OPTION ON FUTURES—PUTS
JUNE 1984 40 PUTS
IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.25	1.25	1.25	1.26	1.35	.000	101	101
5	—	—	—	1.35N	1.30	.000	—	101
6	1.00	1.00	.80	.80	.80	.000	400	515
7	.80	1.050	.80	1.05A	1.00	.000	42	510
8	1.22	1.32	1.22	1.22	1.12	.000	503	137
9	—	1.20B	—	1.12N	1.12	.000	2	135
12	1.42	1.47B	1.37A	1.42	1.32	.000	1	136
13	1.14	1.22	1.14	1.22	1.12	.000	2	135
14	.92	1.23B	.88	1.23B	1.35	.000	51	139
15	1.23	1.36B	1.23	1.23	1.23	.000	—	139
16	1.76	1.76	1.76	1.7[illegible]	1.76	.000	3	141
19	—	1.85B	1.73A	1.76N	1.81	.000	—	141
20	1.76	1.85B	1.71A	1.78	1.83	.000	10	144
21	2.00	2.02B	1.81	1.81	1.81	.000	3	145
22	1.67	1.88	1.65A	1.88	1.68	.000	220	251
23	1.77	1.76B	1.67	1.67	1.70	.000	10	251
26	1.51	1.51	1.37	1.42	1.40	.000	32	251
27	1.26	1.33	1.25A	1.33	1.35	.000	60	235
28	1.43	1.47	1.24	1.24	1.24	.000	8	242
29	—	1.33B	—	1.24N	1.35	.000	—	242
30	1.33	1.40	1.33	1.40	1.30	.000	11	253

IN APRIL

2	1.50	1.50	1.50	1.50	1.55	.000	10	253
3	1.60	1.71B	1.60	1.64	1.65	.000	3	264
4	1.56	1.63	1.53	1.53	1.50	.000	54	315
5	1.62	1.80	1.62	1.80	1.60	.000	21	355
6	—	—	1.76A	1.60N	1.68	.000	—	355
9	1.56	1.76B	1.56	1.72	1.77	.510	4	354
10	—	—	1.63A	1.77N	1.63	.788	—	354
11	1.53	1.53	1.50	1.51	1.61	.781	20	347
12	1.55	1.75B	1.55	1.62	1.70	.808	2	348
13	1.77	1.77	1.75A	1.75A	1.73	.815	5	346
16	—	1.82B	—	1.67B	1.87	.852	—	346
17	1.89	1.89	1.85A	1.85A	1.85	.847	4	342
18	—	1.82B	—	1.85N	1.88	.863	—	342
19	2.04	2.13B	2.04	2.13B	2.21	.913	—	342
20	Exchange Closed: Good Friday							
23	—	—	2.15A	2.21N	2.21	.918	15	327
24	—	2.47B	—	2.47B	2.47	.946	—	327
25	—	—	2.43A	2.47N	2.41	.943	—	327
26	—	—	—	2.41N	2.68	.963	—	327
27	—	2.80B	2.60A	2.80B	2.66	.974	—	210
30	—	—	—	2.66N	2.47	.952	—	165

IN MAY

1	3.05	3.05	3.05A	3.05A	3.00	.000	1	165
2	—	3.10B	3.07A	3.07A	3.01	.000	—	176
3	—	3.10B	2.75A	2.75A	2.79	.979	—	176
4	2.99	3.10B	2.99	2.99	3.14	.000	1	176
7	—	3.72B	—	1.72B	3.73	.000	—	176
8	3.75¼-.74	3.75	3.74	3.74	3.76	.000	50	227
9	—	3.83B	3.70A	3.78N	3.88	.000	—	153
10	—	3.88B	—	3.88N	3.83	.000	—	27
11	—	—	—	3.83N	3.85	.000	—	27
14	—	—	3.54A	3.54A	3.48	.000	—	27
15	—	3.53B	—	3.48N	3.29	.000	—	27
16	—	3.38B	—	3.29N	3.24	.000	—	27
17	—	3.68B	—	3.68B	3.68	.000	—	27
18	—	3.88B	—	3.76B	3.79	.000	—	27
21	—	—	3.71A	3.79N	3.63	.000	—	27
22	—	—	3.45A	3.63N	3.31	.000	—	27
23	—	3.38B	—	3.31N	3.67	.000	—	27
24	—	3.70B	—	3.67N	3.12	.000	—	27
25	—	3.17B	—	3.12N	3.20	.000	—	27
28	Exchange Closed: Memorial Day							
29	—	3.42B	—	3.20N	3.39	.000	—	27
30	—	—	3.25A	3.39N	3.31	.000	—	20
31	—	3.35B	—	3.31N	3.30	.000	—	20

DEUTSCHEMARK OPTION ON FUTURES—PUTS

JUNE 1984 40 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDB Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	2.75A	2.75A	2.62	889	—	26
4	—	—	2.53A	2.62N	2.44	889	—	26
5	—	—	—	2.44N	2.74	889	—	26
6	—	—	—	2.74N	2.74	1.000	—	26
7	2.75	2.85B	2.72A	2.85	2.62	1.000	2	25
8	2.89	2.89	2.85	2.85	2.77	1.000	1	25
11	—	—	—	—	—	1.000	—	—

JUNE 1984 41 PUTS

IN MARCH 1984

7	1.58	1.58	1.58	1.58	1.63	000	—	—
8	—	—	—	1.63N	1.60	000	—	—
9	—	1.60B	—	1.60N	1.60	000	1	1
12	—	2.15B	—	1.60N	2.03	000	—	1
13	—	—	1.68A	2.03N	1.85	000	—	1
14	—	1.60B	1.58A	1.85B	1.85	000	—	1
15	2.15	2.15	2.00A	2.15	2.15	000	1	—
16	—	—	—	2.15N	2.60	000	—	—
19	—	—	—	2.60N	2.75	000	—	—
20	—	—	—	2.76N	2.58	000	—	—
21	—	—	—	2.65N	2.68	000	—	—
22	—	—	—	2.75B	2.60	000	—	—
23	2.52	2.52	2.52	2.52	2.45	000	2	2
26	—	—	2.30A	2.45N	2.03	000	—	2
27	2.00	2.35B	1.85A	2.00	2.14	000	3	5
28	—	2.25B	—	2.14N	1.85	000	—	5
29	—	—	—	1.85N	2.14	000	—	5
30	—	2.15B	—	2.14N	1.85	000	—	5

IN APRIL

2	—	2.30B	—	2.30B	2.42	000	—	5
3	—	2.35B	—	2.42N	2.51	000	—	5
4	2.43	2.43	2.43	2.43	2.34	000	5	10
5	—	—	—	2.63B	2.66	000	—	10
6	—	—	2.64A	2.66N	2.57	000	—	10
9	—	2.60B	2.50A	2.57N	2.61	923	—	10
10	—	—	43A	2.61N	2.52	911	—	10
11	—	—	2.40A	2.52N	2.52	909	—	10
12	—	2.55B	—	2.52N	2.56	924	—	10
13	—	2.61B	—	2.58N	2.56	926	—	10
16	—	2.65B	—	2.75B	2.75	846	—	10
17	—	2.77B	—	2.75N	2.73	847	2	12
18	—	2.69B	—	2.75N	2.63	954	—	12
19	—	—	—	2.65N	3.21	875	—	12
20	Exchange Closed, Good Friday							
23	—	—	3.25A	3.21N	3.17	875	—	12
24	—	3.47B	—	3.47B	3.47	857	—	12
25	—	—	—	3.47N	3.40	855	—	12
26	—	—	—	3.40N	3.68	850	—	12
27	—	—	—	3.68N	3.66	856	—	12
30	—	—	—	3.66N	3.67	857	—	12

DEUTSCHEMARK OPTION ON FUTURES—PUTS

JUNE 1984 41 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDB Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	3.97N	4.08	998	—	12
2	—	—	—	4.08N	4.01	998	—	12
3	—	—	3.78A	3.78A	3.76	998	—	12
4	—	4.10B	—	3.78N	4.15	998	—	12
7	4.55	4.73B	4.55	4.73B	4.73	998	2	12
8	—	4.78B	—	4.73N	4.78	998	—	12
9	—	4.80B	4.70A	4.78N	4.88	998	—	12
10	—	4.89B	—	4.88N	4.90	999	—	12
11	—	—	—	4.80N	4.85	999	—	12
14	—	—	4.54A	4.54A	4.46	999	—	10
15	—	4.53B	—	4.48N	4.29	998	—	5
16	—	4.38B	—	4.29N	4.24	999	—	—
17	—	—	—	4.68B	4.68	999	—	—
23	—	—	—	4.31N	4.67	999	—	—

SEPTEMBER 1984 33 PUTS

IN JULY 1984

12	08	09	06	07	07	055	209	207
13	06	06	04	05	04	035	115	212
16	07	07	07	07	07	028	17	226
17	—	—	—	07N	07	044	—	226
18	—	—	—	07N	07	048	1	225
19	04	04	03	04	04	039	1	226
20	06	06	06	06	06	047	25	241
23	—	—	—	06N	06	060	2	241
24	—	—	—	06N	06	051	—	241
25	—	—	04A	06N	06	033	—	241
26	—	—	75A	05A	06	048	—	241
27	—	—	—	06N	06	065	—	241
30	06	06	05	06	06	062	24	254
31	05	07B	05	07B	07	069	33	283

IN AUGUST

1	09	09	.8A	08A	07	086	17	288
2	—	—	05A	05A	05	053	—	286
3	05	05	04A	05	04	027	1	287
6	04	05	04	05	04	047	2	287
7	08	10	08	10	09	096	17	287
8	08	08	07	07	07	065	6	293
9	07	07	06	06	06	039	30	323
10	05	10	05	10	10	062	218	430
13	06	06	05	05	05	031	110	469
14	02	03	02	03	03	022	131	429
15	03	05	02	02	02	007	134	379
16	02	02	02	02	02	010	9	370
17	—	—	—	02N	02	008	—	370
20	03	03	01	03	03	010	87	453
21	—	—	—	03N	03	018	25	478
22	—	—	—	03N	02	006	—	478
23	01	01	01	01	01	008	35	491
24	01	01	01	01	01	003	10	489
27	—	—	—	01N	01	004	—	489
28	—	—	—	01N	01	002	—	489
29	—	—	—	01N	01	001	—	484
30	01	01	01	01	01	001	5	489
31	CAB	CAB	CAB	CAB	CAB	001	—	489

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 33 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day							
4	.01	.01	.01	.01	.01	.0U1	2	487
5				.01N	.01	.002	1	488
6	CAB	CAB	CAB	CAB	CAB	.000	2	487

SEPTEMBER 1984 34 PUTS

IN JUNE 1984

21	.13	.13	.12	.12	.12	.080	250	250
22	.12	.12	.12	.12	.12	.080	10	250
25	.15⅛ .14	.15	.14	.14	.14	.102	285	535
26	.12	.14	.11A	.11A	.11	.070	12	526
27	.13	.13	.12	.12	.12	.085	107	633
28	.11	.11	.11	.11	.11	.080	26	634
29	—	—	—	.11N	.11	.076	—	634

IN JULY

2	.13	.13	.12	.13	.12	.077	154	768
3	.14	.15	.14	.15	.15	.119	47	807
4	Exchange Closed: Independence Day							
5	.16	.16B	.15	.16	.16	.141	39	830
6	.15	.17	.15	.17	.17	.140	48	817
9	.15	.15	.13A	.14	.14	.100	50	816
10	.13	.16	.12	.16	.16	.138	181	909
11	.14	.19	.14	.18	.18	.145	117	922
12	.18	.21	.18	.20B	.20	.179	136	935
13	.17	.17	.14	.15B	.16	.130	11	941
16	.15	.15	.13	.13	.14	.116	119	1044
17	.17	.17	.17	.17	.17	.160	15	1048
18	.18	.20	.17	.18	.18	.174	101	1073
19	.17	.17	.15	.15	.15	.150	8	1079
20	.17	.18	.16	.16	.16	.174	415	1088
23	.19	.20	.16	.16	.16	.214	2409	*924
24	.19	.19	.15	.16	.16	.193	298	1874
25	.13	.13	.09	.11	.11	.145	92	1884
26	.11	.14	.11	.14	.15	.168	104	1880
27	.14	.21B	.14	.20	.19	.236	395	2072
30	.21	.23	.21	.22	.22	.238	155	2108
31	.22	.26	.20	.26	.26	.304	291	2129

IN AUGUST

1	.28	.30	.25	.27B	.28	.301	325	2167
2	.26	.26	.17	.18	.18	.225	810	2280
3	.11	.14	.10	.12⅛ .11	.12	.144	434	2138
6	.12	.20	.12	.20	.20	.220	247	21.42
7	.28⅛ .30	.34	.24	.3J	.33	.350	318	2084
8	.30	.30	.20	.25	.24	.291	330	2154
9	.25	.26	.17	.17	.17	.209	379	2023
10	.15	.26	.15	.26	.26	.264	161	1995
13	.30	.32	.16	.17	.17	.201	473	2041
14	.15	.19	.13	.16	.16	.168	330	1941
15	.15	.16	.09	.10⅛ .09	.09	.091	913	1467
16	.12	.12	.10	.12	.12	.109	105	1526
17	.12	.12	.11	.11	.11	.100	16	1473
20	.10	.12	.10	.11	.11	.128	128	1551
21	.11	.14	.10	.14	.14	.182	205	1582
22	.11	.12	.08	.09	.08	.109	71	1610
23	.07	.12	.04	.11A	.11	.139	74	1613
24	.05	.05	.05	.05	.05	.092	60	1639
27	.05	.07	.05	.07	.07	.129	35	1660
28	.07	.07	.05	.05	.06	.109	83	1695
29	.05	.05	.03	.04	.04	.076	5	1629
30	.05	.05	.04	.05	.05	.104	70	1638
31	.03	.03	.02	.02	.02	.107	73	1642

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	.03	.15	.03	.15	.15	.358	1771	2385
5	.16	.20	.13	.16	.16	.556	470	2255
6	.16	.16	.09	.10	.10	.455	530	1975
7	.31	.53	.25	.50	.51	.895	1003	1629
10	—	—	—	—	—	.662	7	—
11	—	—	—	—	—	.876	1	—
12	—	—	—	—	—	.973	—	—

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 35 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	16	16	15	15	15	.147	—	—
2	—	—	—	15N	15	.139	25	25
3	—	—	13A	15N	15	.118	1	26
4	16	19	14A	16A	16	.140	300	239
7	24	25B	24	27	24	.211	20	246
8	25	30	25	28	28	.215	305	491
9	27	31B	27	30B	30	.224	309	790
10	31	33	25	33	27	.213	183	813
11	27	30	26	30	25	.215	1532	1004
14	23	24	22	24	20	.170	67	1073
15	17	21B	17	18B	18	.148	1	1074
16	19	21	18	19	19	.143	36	1050
17	24	26	22	25	20	.182	60	1054
18	30	30	25	25	25	.203	18	1070
21	23	23	20A	21	21	.181	39	1072
22	17⅛ 16	17	15	15	15	.145	379	1053
23	15	19	15	19	19	.184	70	1025
24	23	23	12A	14	12	.117	43	1063
25	19	19	18	19	18	.129	50	1063
28	Exchange Closed: Memorial Day							
29	21	21	18	20	20	.144	12	1040
30	19	19	18A	19	17	.135	13	1029
31	19	19	17	18	18	.132	73	1067

IN JUNE

1	15⅛ 14	15	10	10	10	.076	15	1063
4	11	11	09	10	10	.080	19	1068
5	09	10B	08	08	08	.060	152	2050
6	12	12	11	11	08	.079	264	2301
7	10	13B	10	10	11	.090	1	2302
8	13	13	10	10	10	.079	17	2315
11	11	17	11	15	14	.105	32	2330
12	15	16	14	16	14	.111	114	2433
13	14	15	14	15	15	.109	105	2349
14	15	15	14	15	15	.117	27	2358
15	18	19	17	19	19	.147	118	2408
18	20	21	1.89A	19	19	.156	176	2531
19	23	23	19	20	20	.171	133	2609
20	20	25	20	25	23	.201	154	2616
21	26	27	24	25	25	.201	250	2560
22	28	28	25	26	26	.201	312	2715
25	33	33	30	30	30	.246	419	2843
26	26	27	23	23	23	.187	65	2874
27	26	29	23	25B	25	.216	306	2846
28	28	29B	23	24B	24	.208	79	2824
29	21	24	21	24	24	.202	113	2866

IN JULY

2	28	28	26	28	27	.209	31	2879
3	34	36	32	34	34	.266	395	2839
4	Exchange Closed: Independence Day							
5	39	41	35	41	41	.326	337	2895
6	38	42	35	40	40	.327	428	2829
9	43	43	27A	27A	27	.262	653	2421
10	31	40	30A	40	40	.331	234	2471
11	42	46	36	43A⅛ 42	43	.344	288	2422
12	46	52	43A	52	52	.389	156	2427
13	43	43	36	38B⅛ 40	40	.323	161	2317
16	30	37	30	35	36	.305	251	2299
17	42	46	41	46	46	.350	191	2299
18	46	50	43	46	46	.405	336	2302
19	45	45	36	42	42	.370	255	2339
20	45	49	42A	46	46	.411	265	2324
23	50	56	50	55	54	.477	2016	1442
24	51	52	44	48A	47	.451	340	1200
25	45	45	33	35	35	.379	387	1076
26	35	48	33	48	48	.450	242	1088
27	46	60	45	58⅛ 57	57	.519	468	905
30	59	65	58	60	60	.533	180	902
31	56	75	55	74	74	.615	224	889

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 35 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	78	78B	70A	73	73	617	128	880
2	70	72B	53	54B	58	528	273	888
3	49	49	39	40a 41	41	411	167	894
6	44	50	43	50	50	541	164	950
7	80	86	72	86	85	883	140	937
8	72	77	63	72	71	627	23	935
9	63	73B	55	56	58	544	62	883
10	58	72	54A	72	72	642	223	977
13	61	61	36	60	57	580	11	986
14	57	58B	45	55	55	516	65	889
15	49	50B	35	35	36	356	135	966
16	42	44	33	40	40	426	288	973
17	37	38B	35	35	35	419	129	995
20	42	44	36	40A	40	508	50	1004
21	46	52	43	52	53	624	48	1011
22	49	50	35	36	36	465	124	1047
23	33	45	28	42A	42	569	232	1048
24	32	37	32	32	32	480	116	115C
27	37	44B	37	42B	42	525	8	1157
28	46	46	32	40	39	514	54	1118
29	39	34B	27A	31	31	365	17	1035
30	39	40	36	38	38	663	43	1014
31	40	40	35	38	37	704	40	1025

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	87	88B	84	88B	86	884	415	838
5	86	1.00B	86	1.07a 05	1.05	896	43	823
6	1.09	1.09	86	86	87	899	19	751
7	1.26	1.51	1.26	1.51	1.51	1.000	17	494
10	—	—	—	—	—	999	5	—
11	—	—	—	—	—	999	—	—

SEPTEMBER 1984 36 PUTS

IN APRIL 1984

27	28	29	28	29	29	241	200	200
30	31	32B	31	31	31	253	5	205

IN MAY

1	37	37	35	35	35	288	25	230
2	35	36	36	36	36	256	21	251
3	—	—	29A	38N	33	226	—	251
4	35	36B	30	36B	36	272	38	266
7	45	56	43	55	51	356	186	290
8	56	56	56A	56	55	364	81	310
9	57	61	51	61	61	377	218	449
10	61	62	56	61	61	383	166	610
11	53	64	53	64	60	396	211	775
14	45	47	45	47	44	309	58	722
15	46	46	38	38	38	277	4	883
16	42	42	38	38	38	271	108	793
17	45	52B	41	51	46	340	224	545
18	56	58	54	55	55	356	46	571
21	47	47	43	44	47	328	180	537
22	38	38	35	35	35	277	37	532
23	36	46	36	47	46	333	52	570
24	46	46	25	25	29	237	89	503
25	28	41	28	35	35	256	134	518
28	Exchange Closed: Memorial Day							
29	40	40	36	36	36	282	2	468
30	—	36B	—	36N	36	269	1	461
31	40	41	36	36	36	265	33	478

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 38 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	29	29	24	24	24	173	38	448
4	24	2x	22A	22A	20	147	2	460
5	22	23	20	23	23	183	33	455
6	24	24	19	20	23	182	33	424
7	24	31	24	31	28	203	161	518
8	28	28	23	23	23	183	135	533
11	30	32	30	32	32	231	52	626
12	33	38	31	33	33	242	175	654
13	32	34	29	33a 34	33	241	246	634
14	30	34B	30	33	34	254	31	644
15	38	43	37	41a 42	42	302	603	1004
18	43	45	42	42	43	319	282	1128
19	46a 48	49	41	45	45	343	409	1125
20	46	56	45	56	55	388	511	1126
21	61	61	51	53	55	388	315	1215
22	56	56	49	53	54	389	1129	1686
25	70	70	62	65	65	452	283	1660
26	55	56	50	51	51	374	134	1698
27	59	64	53	57	57	418	320	1816
28	64	64	51A	55B	55	407	1005	1891
29	52	54	46	54	54	400	187	2030

IN JULY

2	61	63	54	58A	58	414	187	2069
3	72	77	66	77	76	514	312	2092
4	Exchange Closed: Independence Day							
5	85	86	76	83	84	582	273	2132
6	81	85	76	82	83	585	312	2148
9	87	88B	86	86a 88	87	495	348	3024
10	72	85B	67	85D	85	577	156	2010
11	89	93	79	89	89	583	239	2005
12	98	1.03	92	1.01	1.01	650	366	1973
13	92	92	82A	83	83	575	354	1804
16	74a 72	83	72	80	80	562	143	1828
17	83	88	80	88	88	645	297	2130
18	1.30	1.03B	97A	1.00B	1.02	688	56	2102
19	97	98B	86A	92	94	639	305	2170
20	1.00a 01	1.03	98	1.00	1.02	680	144	2128
23	1.10	1.16	1.10	1.16	1.17	744	404	2153
24	1.13	1.13	1.04	1.10	1.10	725	63	2093
25	1.01	1.01	88	89	92	663	71	2126
26	91	1.05	89A	1.05	1.09	730	58	2162
27	1.15	1.26	1.15	1.26	1.26	788	250	2229
30	1.28	1.36	1.25	1.25	1.30	804	226	2128
31	1.30	1.50	1.25	1.50	1.50	859	160	2139

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 36 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.52	1.55B	1.45	1.45	1.50	.662	27	2115
2	1.44	1.46	1.20	1.20	1.27	.503	53	2100
3	1.01	1.10B	.95	1.00B	1.02	.723	14	2103
6	1.12	1.27	1.12	1.27	1.26	.830	35	2086
7	1.58	1.60B	1.50	1.60B	1.59	.914	15	2093
8	1.45	1.52B	1.39	1.45	1.47	.895	1	2115
9	1.40	1.41	1.33A	1.41	1.32	.642	4	2087
10	1.33@.34	1.47B	1.22A	1.47B	1.40	.888	10	2075
13	1.52	1.56B	1.35	1.35	1.30	.860	2	2055
14	1.16	1.25B	1.10A	1.22B	1.22	.847	27	2026
15	1.16	1.26B	.91A	.91A	.80	.736	50	2024
16	1.01	1.10B	.87A	1.04	1.04	.799	49	1992
17	...	...	1.02A	1.04N	1.01	.799	10	2002
20	1.12	1.15B	1.04A	1.15B	1.12	.873	17	2004
21	1.29	1.29	1.20A	1.29	1.31	.929	125	2001
22	1.17	1.17	1.12A	1.12A	1.08	.879	2	2002
23	1.05	1.05	1.01	1.01	1.20	.818	2	1972
24	...	...	1.04A	1.04A	1.03	.892	...	1972
27	1.13	1.26B	1.13	1.25B	1.25	.858	210	1948
28	1.25	1.25	1.14A	1.16	1.21	.861	23	1947
29	1.10	1.17B	1.07A	1.10	1.11	.956	11	1952
30	1.27	1.30	1.27	1.30	1.26	.880	100	1843
31	1.29	1.30B	1.29	1.29	1.31	.888	2	1837

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.65	1.81	1.65	1.81	1.66	.899	50	1810
5	1.95	2.05	1.95	2.05	2.05	.969	60	539
6	2.08	2.08	2.08	2.08	1.97	1.000	2	555
7	...	2.51B	...	2.51B	2.51	1.000	1	217
10	...	...	...	...	...	1.000	...	...

SEPTEMBER 1984 37 PUTS

IN MARCH 1984

28	40	40	40	40	.33	.000	5	5
29	...	...	...	.33N	.32	.000	...	5
30	...	.34B	...	.34B	.30	.000	...	5

IN APRIL

2	...	.37B	...	.37B	.37	.000	...	5
3	...	.42B	...	.37N	.42	.000	...	5
4	...	...	...	.42N	.40	.000	...	5
5	.42	.45B	.42	.47	.49	.000	18	18
6	.42	.42	.42	.42	.38	.000	27	42
9	.40	.40	.38	.38	.45	.229	32	66
10	...	...	.77A	.43A	.43	.211	...	66
11	.39	.39	.33	.33	.37	.206	11	74
12	.36	.40	.36	.40	.41	.221	17	91
13	...	...	...	.41N	.42	.224	16	107
16	.40	.40	.40	.40	.40	.245	10	117
17	...	.42B	...	.40N	.40	.236	...	117
18	...	...	...	.40N	.35	.247	...	117
19	...	.39B	...	.38N	.43	.295	...	117
20	Exchange Closed; Good Friday							
23	...	...	...	.43N	.42	.287	...	117
24	.50	.50	.50	.50	.50	.329	...	117
25	...	...	...	.50N	.46	.319	.20	137
26	.56	.56	.56	.56	.56	.359	.3	140
27	.54	.60B	.54	.54	.64	.395	.20	140
30	.61	.66	.60	.66	.65	.401	.52	184

IN MAY

1	.69	.71	.65	.71	.71	.420	.25	176
2	.73	.73	.68A	.70	.69	.407	10	186
3	.67@.69	.69	.52	.52	.55	.371	.174	221
4	.61	.73	.61	.73	.73	.427	.67	296
7	.87	1.00B	.87	.89	.89	.525	.142	255
8	1.02	1.08	1.00	1.02	1.02	.532	.63	277
9	1.05	1.05	.85	1.05	1.07	.546	.103	308
10	1.05@1.07	1.09	1.00	1.09	1.05	.533	.89	367
11	1.00	1.03	.80	1.03	1.05	.537	.9	367
14	.86	.89	.84	.89	.84	.475	.23	353
15	.80	.85	.78A	.83	.78	.441	.3	354
16	.75	.83B	.74	.74	.74	.434	.137	432
17	.87	.88B	.85A	.88B	.85	.514	.140	519
18	1.00	1.01B	.89A	1.00	1.00	.531	.21	473
21	.90	.89	.85A	.89	.89	.504	.125	482
22	.80	.86	.78A	.80	.75	.447	.1	482
23	.76	.86	.70A	.80	.85	.511	.84	493
24	.84	.88B	.82	.88B	.82	.566	.55	543
25	.80	.79	.80	.86	.72	.423	.21	543
28	Exchange Closed; Memorial Day							
29	.80	.80	.75A	.75@.80	.80	.468	.25	542
30	.77	.88B	.74	.76	.74	.444	.44	571
31	.76	.76B	.76	.76	.76	.442	.104	614

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 37 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.62	.62	.50	.50	.50	.322	.23	619
4	.44	.47	.38	.38	.38	.287	.115	682
5	.43	.46B	.42	.46B	.50	.338	.66	726
6	.51	.53B	.44	.46	.50	.338	.6	721
7	.50	.62B	.50	.55	.55	.388	.111	756
8	.56@.55	.56B	.51	.53	.53	.342	.15	761
11	.55	.55	.55	.64	.65	.409	.110	840
12	.64	.71B	.51	.65	.66	.424	.585	1080
13	.60	.66	.56A	.63	.65	.423	.142	1053
14	.62	.70	.62	.70	.69	.441	.330	1175
15	.74	.81	.74	.81	.81	.499	.353	1389
18	.84	.86B	.83	.83	.84	.522	.435	1689
19	.80	.84	.84	.80	.80	.550	.512	2130
20	.80	1.04	.80	1.04	1.04	.588	.604	2271
21	1.10	1.10	.89	1.05	1.05	.589	.344	2116
22	1.08	1.08B	.86	1.03	1.03	.601	.175	2108
25	1.21	1.25	1.21	1.22	1.22	.685	1151	3315
26	1.06	1.12	1.00	1.00	1.00	.582	1084	2037
27	1.15	1.16B	1.04A	1.08B	1.08	.637	.617	2449
28	1.16	1.17B	1.02A	1.09	1.09	.626	.61	2450
29	...	...	1.00A	1.08A	1.08	.622	...	2447

IN JULY

2	1.10	1.16B	1.10	1.10	1.10	.641	1	2448
3	1.33@.34	1.40	1.33	1.40	1.40	.731	.53	2448
4	Exchange Closed; Independence Day							
5	1.44	1.52	1.44	1.52	1.53	.772	.46	2385
6	1.44	1.55B	1.44	1.50	1.51	.776	.11	2368
9	1.54	1.56B	1.29	1.29	1.29	.725	.130	2349
10	1.46	1.54B	1.32	1.54B	1.55	.781	.26	2334
11	1.50	1.64	1.50	1.62A	1.62	.804	.27	2350
12	1.70	1.78B	1.68A	1.73	1.77	.844	.60	2348
13	1.56	1.56	1.51A	1.54	1.54	.794	.29	2322
16	...	...	1.40A	1.54N	1.52	.789	...	2322
17	1.60	1.73B	1.60	1.73B	1.75	.847	.2	2322
18	...	1.63B	...	1.63B	1.80	.863	...	2322
19	...	...	1.70A	1.80N	1.74	.846	...	2325
20	1.81	1.85	1.80A	1.84A	1.84	.873	.25	2304
23	1.92	2.03	1.92	2.02@.03	2.05	.911	.3	2305
24	1.91	1.95B	1.91	1.93	1.89	.903	.2	2303
25	1.72	1.72	1.66	1.72	1.74	.871	.9	2307
26	1.66	1.69B	1.66	1.68B	1.83	.909	.2	2307
27	1.89	2.14	1.89	2.10	2.16	.935	.271	2552
30	2.23	2.24B	2.16	2.16	2.17	.940	.66	2274
31	2.34	2.40	2.10A	2.40	2.43	.957	.103	2274

IN AUGUST

1	2.46	2.47B	2.37A	2.40	2.43	.958	.15	2269
2	2.31	2.31	2.13A	2.17	2.14	.951	.10	2261
3	1.85	1.87B	1.75	1.76B	1.85	.917	.6	2261
6	2.06	2.13B	2.06	2.07	2.16	.952	.39	2251
7	2.53	2.60B	2.42A	2.50	2.63	.988	.1	2262
8	...	...	2.33A	2.63N	2.39	.880	...	2255
9	2.33	2.41B	2.16	2.16	2.21	.899	.22	2254
10	2.30	2.36B	2.11A	2.33B	2.42	.894	.24	2229
13	...	2.53B	2.22A	2.22A	2.27	.879	...	2229
14	2.22	2.22	1.87A	2.14	2.14	.875	.60	2183
15	2.20	.70	1.72A	1.72A	1.72	.845	.10	2184
16	...	...	...	1.85B	1.88	.888	...	2184
17	...	...	...	1.88N	1.84	.868	...	2184
20	...	1.99B	...	1.84N	2.04	.887	...	2184
21	2.30	2.30	2.30	2.30	2.29	.895	.5	2184
22	...	...	2.05A	2.05A	2.00	.880	...	2184
23	...	...	1.92A	2.00N	2.15	.895	...	2184
24	...	...	2.02A	2.02A	2.00	.883	...	2184
27	...	2.04B	...	2.04B	2.23	.899	...	2184
28	...	2.25B	...	2.25B	2.19	.899	...	1888
29	...	...	2.13A	2.19N	2.11	.899	...	1888
30	2.23	2.23	2.23	2.23	2.26	.898	.5	1888
31	...	2.25B	...	2.29N	2.31	.899	...	1483

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	...	2.64B	...	2.31N	2.68	1.000	...	1488
5	2.89	3.07	2.89	3.07	3.05	1.000	.62	1373
6	...	3.07B	...	3.05N	2.87	1.000	...	946
7	3.25	3.51B	3.25	3.51B	3.51	1.000	.20	446
10	...	...	...	...	...	1.000	...	...

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 38 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
22	.80	.80	.80	.80	.87	.000	2	2
23	—	—	—	.90N	.80	.000	—	2
26	—	—	.70A	.80N	.57	.000	—	2
27	—	—	—	.57N	.55	.000	—	2
28	.66	.66	.65A	.66	.55	.000	12	14
29	.60	.60	.60	.60	.60	.000	62	76
30	—	—	.58A	.60N	.60	.000	—	76

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	.63B	—	.63B	.63	.000	—	76
3	.71@.70	.71	.70	.70	.70	.000	6	82
4	—	.75B	—	.70N	.65	.000	—	82
5	.65	.70	.65	.70	.70	.000	21	103
6	—	.75B	—	.70N	.70	.000	—	103
9	.74	.74	.74	.74	.79	.357	5	103
10	—	—	—	.77A	.75	.335	—	103
11	.75	.75	.65	.66	.65	.329	17	115
12	.75	.75	.75	.75	.75	.349	5	118
13	.72	.75	.68	.75	.75	.353	6	121
16	.75@.80	.80	.75	.80	.75	.380	6	122
17	.70	.77B	.70	.70	.70	.372	5	122
18	—	—	—	.70N	.70	.383	—	122
19	—	.73B	—	.70N	.78	.440	—	119
20	Exchange Closed; Good Friday							
23	—	—	—	.78N	.78	.434	—	119
24	.90	1.00	.90	.97A	.98	.481	103	173
25	.88	.92B	.88	.86	.88	.471	—	173
26	1.00	1.01	1.00	1.00	1.00	.514	280	414
27	.92	1.10B	.92	1.05	1.10	.543	115	319
30	1.20	1.20	1.15	1.15	1.12	.561	45	328

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.20	1.20	1.18A	1.20	1.21	.581	57	278
2	1.19	1.22B	1.15	1.15	1.15	.569	55	320
3	1.00	1.18B	1.00	1.06	1.05	.532	40	360
4	1.12	1.24	1.12	1.24	1.23	.590	109	382
7	1.47	1.60B	1.47	1.50	1.60	.684	26	408
8	1.70	1.70	1.65	1.70	1.70	.691	37	444
9	1.67	1.71	1.47	1.71	1.74	.704	235	444
10	1.65	1.72B	1.60	1.61	1.72	.693	91	313
11	1.60@.58	1.69B	1.56	1.69B	1.71	.697	2	263
14	1.42@.45	1.45	1.41A	1.45	1.40	.643	150	413
15	1.46	1.47B	1.34A	1.39	1.33	.610	6	412
16	—	—	1.30A	1.33N	1.29	.604	—	409
17	1.43	1.55B	1.43	1.55B	1.58	.680	104	360
18	1.63	1.64B	1.60A	1.62A	1.62	.697	20	360
21	—	—	1.48A	1.62N	1.49	.674	50	360
22	—	—	1.30A	1.48N	1.28	.621	—	310
23	1.48	1.48	1.48	1.48	1.49	.682	—	310
24	1.15	1.52B	1.10A	1.15	1.12	.576	11	321
25	1.11	1.24	1.10	1.24	1.24	.601	52	305
28	Exchange Closed; Memorial Day							
29	—	1.34B	—	1.29B	1.35	.638	—	305
30	1.28	1.39	1.29	1.29	1.26	.625	1	296
31	—	1.33B	—	1.28N	1.33	.622	—	295

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 38 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.00	1.00	.92	.92	.92	.501	27	321
4	.83	.84	.70	.75B	.75	.464	425	613
5	.84@.85	.93	.81	.93	.95	.524	32	635
6	.97	.98B	.83A	.93	.95	.524	31	625
7	.96	1.06B	.93A	.96	1.00	.557	21	624
8	.99	1.05B	.94	.94	.96	.530	188	761
11	1.02	1.17	1.02	1.12	1.14	.602	176	877
12	—	1.24B	1.13A	1.14N	1.19	.618	—	728
13	1.11	1.20	1.10A	1.20	1.17	.619	17	746
14	1.17	1.25	1.15A	1.25	1.24	.637	16	734
15	1.36	1.38B	1.35A	1.36	1.34	.691	43	743
18	1.42	1.50	1.42	1.50	1.48	.715	8	741
19	1.61	1.61	1.47A	1.58	1.58	.739	51	740
20	1.56	1.74	1.55A	1.74	1.78	.776	30	736
21	1.64	1.84	1.70A	1.75	1.75	.779	85	730
22	1.80	1.80	1.75	1.75	1.76	.783	15	731
25	1.96	1.97	1.96	1.97	1.97	.832	18	741
26	1.78	1.82B	1.75A	1.75A	1.75	.779	10	743
27	1.85	2.00	1.80A	1.86A	1.86	.814	11	729
28	—	1.92B	1.75A	1.86N	1.81	.808	5	724
29	1.75	1.77B	1.72A	1.75	1.82	.805	5	719

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	1.88B	—	1.82N	1.84	.821	—	719
3	2.05	2.20B	2.05	2.20B	2.20	.881	1	718
4	Exchange Closed; Independence Day							
5	2.33	2.33	2.28A	2.33	2.40	.906	—	718
6	2.42	2.42	2.30A	2.39	2.40	.909	52	678
9	2.40	2.43B	2.16A	2.16A	2.15	.863	1	677
10	—	2.40B	—	2.40B	2.44	.920	—	677
11	2.53	2.53	2.38A	2.53	2.52	.927	2	675
12	2.64	2.64	2.64	2.64	2.70	.947	1	675
13	2.48	2.48	2.40	2.40	2.42	.924	2	675
16	—	—	2.25A	2.42N	2.37	.924	—	573
17	2.50	2.59	2.50	2.59	2.66	.951	4	676
18	—	2.70B	2.65A	2.70B	2.74	.959	—	676
19	—	—	2.60A	2.74N	2.64	.952	—	674
20	2.71	2.72B	2.71	2.71	2.77	.963	15	689
23	2.98	2.98	2.90A	2.98B	3.00	.978	13	689
24	2.87	2.93B	2.81A	2.87	2.91	.976	35	734
25	2.60	2.60	2.60	2.60	2.66	.965	7	735
26	—	—	2.58A	2.66N	2.69	.978	—	740
27	2.94	2.96	2.94	2.96	3.12	.987	88	780
30	—	3.13B	—	3.12N	3.15	.990	—	880
31	—	—	—	3.15N	3.40	.995	—	119

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.51	3.51	3.41A	3.51	3.39	.995	15	95
2	—	—	—	3.39N	3.12	.992	—	95
3	2.85	2.85	2.80A	2.85	2.79	.984	50	85
6	2.85	2.85	2.85	2.85	3.14	.995	1	84
7	—	3.60B	—	3.14N	3.60	.998	—	84
8	—	—	3.49A	3.60N	3.38	.998	—	44
9	—	3.40B	—	3.38N	3.16	.995	—	44
10	—	—	—	3.16N	3.41	.998	—	44
13	—	—	3.40A	3.41N	3.27	.998	—	44
14	—	—	—	3.15A	3.15	.998	—	44
15	—	—	2.67A	2.67A	2.67	.994	—	44
16	—	2.84B	—	2.67N	2.84	.997	—	44
17	2.75	2.86B	2.75	2.86B	2.82	.997	—	44
20	—	2.98B	—	2.82N	3.03	.999	1	44
21	—	3.24B	—	3.03N	3.28	.999	—	43
22	—	—	3.03A	3.03A	3.00	.999	—	43
23	—	—	2.92A	3.00N	3.15	.999	—	43
24	—	—	3.02A	3.02A	3.00	.999	—	43
27	—	3.04B	—	3.04B	3.23	.999	—	39
28	3.15	3.25B	3.15	3.15	3.19	.999	—	39
29	—	—	3.13A	3.19N	3.11	.999	2	39
30	—	3.23B	—	3.11N	3.26	.999	—	39
31	—	3.28B	—	3.26N	3.31	.999	—	39

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 38 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	—	3.64B	—	3.31N	3.86	1.000	—	39
5	—	3.98B	—	3.98B	4.05	1.000	—	39
6	—	4.07B	—	4.05N	3.97	1.000	—	39
7	—	4.51B	—	4.51B	4.51	1.000	—	6
10	—	—	—	—	—	1.000	—	—

SEPTEMBER 1984 39 PUTS

IN MARCH 1984

29	.90	.95	.90	.95	.95	.000	65	60
30	—	.98B	—	.95N	.95	.000	1	60

IN APRIL

2	—	1.05B	—	1.05B	1.05	.000	—	60
3	—	1.15B	—	1.05N	1.10	.000	—	60
4	—	1.18B	—	1.10N	1.05	.000	—	60
5	1.17	1.20B	1.17	1.17	1.15	.000	20	80
6	—	1.18B	—	1.15N	1.15	.000	—	80
9	1.10	1.20B	1.08	1.20B	1.20	.500	50	120
10	1.15	1.15	1.13	1.15B	1.15	.477	5	120
11	—	—	1.13A	1.13A	1.10	.471	—	120
12	1.08	1.08	1.08	1.08	1.16	.463	2	120
13	—	—	—	1.16N	1.16	.487	—	120
16	—	—	—	1.16N	1.19	.527	—	120
17	—	—	—	1.19N	1.19	.520	—	120
18	—	—	—	1.19N	1.16	.532	—	120
19	—	—	—	1.19N	1.30	.590	—	120
20	Exchange Closed; Good Friday							
23	—	1.32B	—	1.32B	1.32	.586	—	120
24	—	1.40B	—	1.32N	1.50	.633	—	120
25	—	—	1.48A	1.50N	1.45	.623	—	120
26	—	1.56B	—	1.55B	1.67	.664	—	118
27	1.70	1.70	1.60A	1.70	1.80	.691	—	118
30	—	—	—	1.60N	1.80	.708	5	120

IN MAY

1	1.80	1.92	1.80	1.92	1.89	.726	3	122
2	—	—	—	1.88N	1.83	.716	—	122
3	1.87	1.97	1.70A	1.87	1.70	.684	50	131
4	1.84	1.84	1.84	1.84	1.84	.735	1	129
7	2.26	2.26	2.20	2.20	2.42	.812	226	299
8	2.40	2.40	2.38	2.40	2.40	.817	208	275
9	2.41	2.44B	2.41	2.42	2.48	.827	76	225
10	—	2.52B	—	2.46N	2.50	.819	—	125
11	—	—	2.33A	2.50N	2.52	.823	—	125
14	—	—	2.13A	2.13A	2.10	.783	—	125
15	2.17	2.21B	2.17	2.17	2.06	.756	—	125
16	—	—	1.99A	2.06N	2.04	.753	—	125
17	—	2.32B	—	2.32B	2.36	.813	—	125
18	—	2.41B	—	2.36N	2.40	.826	—	125
21	—	—	2.31A	2.40N	2.25	.811	—	125
22	—	—	2.12A	2.25N	2.00	.771	—	125
23	—	2.07B	—	2.00N	2.00	.818	—	125
24	—	—	—	2.30N	1.83	.735	—	125
25	—	—	—	1.83N	1.95	.756	—	125
28	Exchange Closed; Memorial Day							
29	—	2.08B	—	1.95N	2.05	.786	—	125
30	—	—	2.02A	2.05N	2.00	.779	—	125
31	—	2.08B	—	2.00N	2.02	.777	—	125

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 39 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.56	1.56	1.56	1.56	1.54	.676	5	130
4	1.39	1.39	1.39	1.39	1.38	.644	3	127
5	—	1.56B	—	1.55B	1.55	.689	—	127
6	—	—	—	1.55N	1.55	.700	—	127
7	1.80	1.80	1.80	1.80	1.63	.729	4	127
8	—	1.68B	1.60A	1.63N	1.65	.708	—	123
11	—	1.83B	1.63A	1.65N	1.86	.770	—	123
12	—	1.95B	—	1.86N	1.91	.783	—	123
13	—	—	1.85A	1.91N	1.91	.784	—	123
14	1.89	1.95B	1.86A	1.89	1.95	.799	40	133
15	—	—	—	1.98N	2.20	.839	—	133
18	—	2.30B	—	2.20N	2.31	.856	—	133
19	—	2.42B	—	2.31N	2.43	.873	—	133
20	2.58	2.58	2.58	2.58	2.62	.897	10	130
21	2.62	2.65B	2.60A	2.62	2.62	.899	9	139
22	2.65	2.67	2.65	2.67	2.63	.902	40	139
25	—	2.65B	—	2.63N	2.65	.931	10	139
26	—	—	2.68A	2.68A	2.60	.902	—	139
27	—	2.70B	—	2.60N	2.72	.922	—	129
28	—	2.81B	—	2.72N	2.67	.919	—	129
29	—	—	—	2.67N	2.70	.918	—	129

IN JULY

2	—	—	2.63A	2.70N	2.71	.929	—	129
3	2.95	3.01	2.95	3.01	3.10	.958	52	81
4	Exchange Closed; Independence Day							
5	3.22	3.30B	3.22	3.22	3.34	.970	23	62
6	—	—	3.27A	3.34N	3.35	.971	—	60
9	—	3.40B	—	3.35N	3.38	.961	—	60
10	—	3.15B	—	3.38N	3.39	.976	—	60
11	—	3.48B	—	3.39B	3.47	.979	—	60
12	—	3.64B	—	3.64B	3.60	.986	—	29
13	—	—	3.33A	3.33A	3.35	.978	—	29
16	3.27	3.30B	3.20A	3.27	3.29	.979	26	29
17	—	3.59B	—	3.59B	3.61	.988	—	29
18	—	—	3.44A	3.61N	3.69	.991	—	27
19	—	—	3.65A	3.69N	3.59	.989	—	27
20	3.66	3.66	3.66	3.66	3.74	.992	1	28
23	3.97	3.97	3.97	3.97	3.97	.992	1	28
24	—	—	3.96A	3.67N	3.89	.995	—	28
25	—	—	3.62A	3.69N	3.93	.993	—	28
26	—	—	3.58A	3.93N	3.86	.992	—	27
27	—	—	—	3.86N	4.11	.998	—	27
30	—	4.13B	—	4.11N	4.14	.999	—	27
31	—	—	—	4.14N	4.40	.999	—	27

IN AUGUST

1	—	4.42B	4.38A	4.40N	4.39	.999	—	15
2	—	—	—	4.39N	4.11	.999	—	15
3	—	—	3.89A	4.11N	3.77	.999	—	15
6	—	3.95B	—	3.77N	4.14	.999	—	15
7	—	4.52B	—	4.14N	4.60	.999	—	15
8	—	—	4.48A	4.60N	4.39	.999	—	15
9	—	4.40B	—	4.39N	4.15	.999	—	15
10	—	—	—	4.15N	4.41	.999	—	15
13	—	—	4.40A	4.41N	4.27	.999	—	15
14	—	—	4.10A	4.10A	4.07	.999	—	15
15	—	—	3.67A	3.67A	3.67	.999	—	15
16	—	3.84B	—	3.67N	3.84	.999	—	15
17	—	3.86B	—	3.84N	3.62	.999	—	15
20	—	3.98B	—	3.62N	4.03	.999	—	15
21	—	4.24B	—	4.03N	4.28	.999	—	15
22	—	—	4.03A	4.03A	4.00	.999	—	15
23	—	—	3.92A	4.00N	4.15	.999	—	15
24	—	—	4.02A	4.02A	3.99	.999	—	15
27	—	4.04B	—	4.04B	4.23	.999	—	15
28	—	4.25B	—	4.25B	4.19	.999	—	5
29	—	—	4.13A	4.19N	4.19	.999	—	5
30	—	4.23B	—	4.19N	4.28	1.000	—	5
31	—	4.28B	—	4.29N	4.31	1.000	—	5

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 39 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day							
4	—	4.67B	—	4.31N	4.86	1.000	—	5
5	—	4.96B	—	4.96B	5.05	1.000	—	5
6	—	5.07B	—	5.05N	4.97	1.000	—	5
7	—	5.51B	—	5.51B	5.51	1.000	—	—

SEPTEMBER 1984 40 PUTS

IN MARCH 1984

14	1.24	1.24	1.24	1.24	1.32	.000	1	1
15	—	—	—	1.32N	1.45	.000	—	1
16	—	—	—	1.45N	1.75	.000	—	1
19	—	1.79B	—	1.75N	1.86	.000	—	1
20	—	—	1.80A	1.85N	1.85	.000	—	1
21	—	—	—	1.85N	1.90	.000	—	1
22	1.87	1.87	1.87	1.87	1.97	.000	2	2
23	—	—	—	1.87N	1.76	.000	—	2
26	—	—	1.70A	1.76N	1.45	.000	—	2
27	—	—	—	1.45N	1.43	.000	—	2
28	—	—	—	1.43N	1.35	.000	—	2
29	—	—	—	1.35N	1.50	.000	—	2
30	—	—	—	1.50N	1.50	.000	—	2

IN APRIL

2	—	1.56B	1.46A	1.56B	1.56	.000	—	2
3	—	1.71B	—	1.58N	1.75	.000	—	2
4	—	—	—	1.75N	1.62	.000	—	2
5	—	—	—	1.62N	1.84	.000	—	2
6	—	—	—	1.84N	1.73	.000	—	2
9	—	—	—	1.73N	1.92	.639	—	2
10	—	—	1.65A	1.65A	1.80	.618	—	2
11	—	—	1.66A	1.66A	1.66	.613	—	2
12	—	1.65A	—	1.66N	1.73	.634	—	2
13	—	—	—	1.73N	1.73	.638	—	2
16	—	—	—	1.73N	1.83	.666	—	2
17	—	—	—	1.83N	1.83	.661	—	2
18	—	—	—	1.83N	1.78	.673	—	2
19	—	—	—	1.78N	2.03	.725	—	2
20	Exchange Closed: Good Friday							
23	—	—	—	2.03N	2.03	.723	—	2
24	—	2.10B	—	2.03N	2.28	.762	—	2
25	—	—	2.20A	2.28N	2.15	.755	—	2
26	—	—	—	2.15N	2.39	.789	—	2
27	—	—	—	2.39N	2.54	.810	—	2
30	—	—	—	2.54N	2.79	.824	—	2

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 40 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	2.79N	2.69	.839	—	2
2	—	—	—	2.69N	2.86	.831	—	2
3	—	—	—	2.66N	2.43	.807	—	2
4	—	2.45B	—	2.45B	2.73	.846	—	2
7	—	3.00B	—	2.73N	3.23	.899	—	2
8	—	3.25B	—	3.23N	3.23	.903	—	1
9	—	3.40B	—	3.40B	3.35	.910	—	1
10	—	3.40B	—	3.35N	3.27	.905	—	1
11	—	—	3.25A	3.27N	3.37	.908	—	1
14	—	—	3.00A	3.00A	2.92	.883	—	1
15	—	3.05B	—	2.92N	2.90	.868	—	1
16	2.90	2.91	2.85A	2.91	2.87	.863	30	31
17	—	3.18B	—	3.18B	3.18	.903	1	32
18	—	3.28B	—	3.28B	3.28	.912	—	32
21	—	—	3.17A	3.28N	3.13	.903	—	33
22	—	—	3.05A	3.13N	2.85	.877	—	32
23	—	—	—	2.85N	3.18	.908	—	32
24	—	—	—	3.18N	2.66	.864	—	32
25	—	—	—	2.66N	2.70	.889	—	32
28	Exchange Closed: Memorial Day							
29	—	2.96B	—	2.70N	2.96	.860	—	32
30	—	—	—	2.96N	2.66	.866	—	32
31	—	2.89B	—	2.66N	2.90	.865	—	32

IN JUNE

1	—	—	2.52A	2.90N	2.33	.815	—	32
4	—	—	2.25A	2.25A	2.12	.794	—	32
5	—	2.34B	—	2.34B	2.37	.835	—	32
6	—	—	—	2.37N	2.37	.836	—	32
7	—	—	2.30A	2.37	2.45	.857	—	32
8	—	—	—	2.45N	2.43	.842	—	35
11	—	2.66B	—	2.43N	2.72	.885	—	32
12	—	2.86B	—	2.72N	2.78	.894	—	32
13	—	—	2.70A	2.78N	2.78	.896	—	32
14	2.81	2.85B	2.71A	2.81	2.82	.905	1	33
15	—	—	—	2.82N	3.13	.928	—	33
18	—	3.25B	—	3.13N	3.23	.939	—	33
19	—	3.35B	—	3.23N	3.35	.948	—	33
20	—	—	—	3.35N	3.51	.960	—	33
21	—	3.60B	—	3.51N	3.57	.962	—	33
22	—	3.58B	—	3.57N	3.58	.963	—	33
25	—	3.84B	—	3.58N	3.83	.976	—	32
26	—	—	3.65A	3.65A	3.50	.984	—	1
27	—	3.70B	—	3.50N	3.70	.973	—	1
28	—	3.80B	—	3.70N	3.63	.972	—	1
29	—	—	—	3.63N	3.60	.972	—	1

IN JULY

2	—	3.79B	—	3.60N	3.67	.977	—	1
3	—	4.08B	—	4.08B	4.08	.988	—	1
4	Exchange Closed: Independence Day							
5	—	4.30B	—	4.08N	4.31	.992	—	1
6	—	—	4.28A	4.31N	4.32	.992	—	1
9	—	4.37B	—	4.32N	4.04	.980	—	1
10	—	4.15B	—	4.04N	4.34	.994	—	1
11	—	4.48B	—	4.41B	4.44	.995	—	1
12	—	4.64B	—	4.64B	4.84	.997	—	1
13	—	—	4.33A	4.33A	4.33	.995	—	1
16	—	—	4.19A	4.33N	4.27	.995	—	1
17	—	4.58B	—	4.58B	4.60	.998	—	1
18	—	—	4.44A	4.60N	4.68	.998	—	1
19	—	—	4.65A	4.58N	4.58	.998	—	1
20	—	4.65B	—	4.58N	4.73	.998	—	1
23	—	4.83B	—	4.73N	4.86	.999	—	1
24	—	—	—	4.86N	4.87	.999	—	1
25	—	—	4.82A	4.87N	4.62	.999	—	1
26	—	—	4.58A	4.62N	4.86	.999	—	1
27	—	—	—	4.86N	5.10	.999	—	1
30	—	5.13B	—	5.10N	5.13	.999	—	1
31	—	—	—	5.13N	5.40	.999	—	1

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 40 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	5.42B	5.38A	5.40N	5.39	.999	—	1
2	—	—	—	5.38N	5.11	.999	—	1
3	—	—	4.89A	5.11N	4.75	.999	—	1
6	—	4.94B	—	4.75N	5.14	.999	—	1
7	—	5.52B	—	5.14N	5.60	.999	—	1
8	—	—	5.46A	5.60N	5.38	.999	—	1
9	—	5.40B	—	5.38N	5.15	.999	—	1
10	—	—	—	5.15N	5.41	.999	—	1
13	—	—	5.40A	5.41N	5.27	.999	—	1
14	—	—	5.10A	5.10A	5.07	.999	—	1
15	—	—	4.67A	4.67A	4.67	.999	—	1
16	—	4.84B	—	4.67N	4.64	.999	—	1
17	—	4.98B	—	4.84N	4.82	.999	—	1
20	—	4.98B	—	4.82N	5.03	.999	—	1
21	—	5.24B	—	5.03N	5.28	.999	—	1
22	—	—	5.03A	5.03A	5.00	.999	—	1
23	—	—	4.92A	5.00N	5.15	.999	—	1
24	—	—	5.02A	5.02A	4.89	.999	—	1
27	—	5.04B	—	5.04B	5.23	1.000	—	1
28	—	5.25B	—	5.25B	5.19	1.000	—	1
29	—	—	5.13A	5.19N	5.10	1.000	—	1
30	—	5.23B	—	5.10N	5.26	1.000	—	1
31	—	5.28B	—	5.26N	5.31	1.000	—	1

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	—	5.64B	—	5.31N	5.86	1.000	—	1
5	5.98	5.98	5.98	5.98	6.05	1.000	1	—

SEPTEMBER 1984 41 PUTS

IN APRIL 1984

18	2.56	2.56	2.56	2.56	2.47	.790	1	1
19	—	—	—	2.47N	2.78	.831	—	1
20	Exchange Closed; Good Friday							
23	—	2.82B	—	2.82B	2.82	.830	—	1
24	—	—	—	2.82N	3.06	.860	—	1
25	3.05	3.05	3.03A	3.05	3.00	.855	1	2
26	—	—	—	3.00N	3.19	.879	—	2
27	—	—	—	3.19N	3.38	.894	—	2
30	—	—	—	3.38N	4.00	.904	—	2

IN MAY

1	—	—	3.62A	4.00N	3.62	.913	—	2
2	—	—	—	3.62N	3.56	.909	—	2
3	—	—	—	3.56N	3.32	.883	—	2
4	—	3.34B	—	3.34B	3.65	.919	—	2
7	—	4.00B	—	3.65N	4.23	.952	—	2
8	—	4.25B	—	4.23N	4.23	.954	—	2
9	—	4.40B	—	4.40B	4.35	.958	—	2
10	—	—	—	4.35N	4.27	.955	—	2
11	—	—	4.20A	4.27N	4.37	.957	—	2
14	—	—	3.97A	3.97A	3.92	.943	—	2
15	—	4.00B	—	3.92N	3.80	.934	—	2
16	—	—	3.78A	3.80N	3.86	.932	—	2
17	—	4.15B	—	4.15B	4.15	.955	—	2
18	—	4.26B	—	4.26B	4.26	.960	—	2
21	—	—	4.17A	4.26N	4.10	.956	—	2
22	—	—	3.94A	4.10N	4.10	.942	—	2
23	—	—	—	4.10N	4.13	.959	—	2
24	—	—	—	4.13N	3.60	.929	—	2
25	—	—	—	3.60N	3.67	.938	—	2
28	Exchange Closed; Memorial Day							
29	—	3.80B	—	3.67N	3.91	.951	—	2
30	—	—	—	3.91N	3.80	.948	—	2
31	—	3.83B	—	3.80N	3.80	.948	—	2

DEUTSCHEMARK OPTION ON FUTURES—PUTS
SEPTEMBER 1984 41 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	3.40A	3.80N	3.20	.969	—	2
4	—	—	—	3.20N	3.00	.896	—	2
5	—	3.16B	—	3.16B	3.24	.921	—	2
6	—	—	—	3.24N	3.24	.922	—	2
7	—	3.25B	—	3.24N	3.36	.934	—	2
8	—	—	—	3.36N	3.36	.926	—	3
11	—	—	3.33A	3.36N	3.65	.951	—	2
12	—	3.66B	—	3.65N	3.73	.958	—	2
13	—	—	3.63A	3.73N	3.73	.957	—	2
14	3.77	3.79B	3.63A	3.77	3.82	.962	1	3
15	—	—	—	3.82N	4.07	.973	—	3
18	—	4.17B	—	4.07N	4.19	.979	—	3
19	—	3.34B	—	4.19N	4.30	.982	—	3
20	—	—	—	4.30N	4.51	.987	—	3
21	—	4.60B	—	4.51N	4.57	.987	—	1
22	—	4.58B	—	4.57N	4.54	.986	—	1
25	—	4.85B	—	4.54N	4.83	.993	—	1
26	—	—	4.65A	4.65A	4.50	.989	—	1
27	—	4.69B	—	4.50N	4.70	.992	—	1
28	—	4.80B	—	4.70N	4.63	.992	—	1
29	—	—	—	4.63N	4.59	.992	—	1

IN JULY

2	—	4.78B	—	4.59N	4.67	.994	—	1
3	—	5.08B	—	5.08B	5.08	.997	—	1
4	Exchange Closed; Independence Day							
5	—	5.30B	—	5.08N	5.30	.998	—	1
6	—	—	5.28A	5.30N	5.30	.998	—	1
9	—	—	—	5.30N	5.01	.998	—	1
10	—	5.15B	—	5.01N	5.32	.999	—	1
11	—	5.48B	—	5.40B	5.41	.999	—	1
12	—	5.64B	—	5.64B	5.62	.999	—	1
13	—	—	5.33A	5.33A	5.33	.999	—	1
16	—	—	5.19A	5.33N	5.27	.999	—	1
17	—	5.59B	—	5.59B	5.59	.999	—	1
18	—	—	5.44A	5.59N	5.67	.999	—	1
19	—	—	5.65A	5.67N	5.57	.999	—	1
20	—	5.65B	—	5.57N	5.72	.999	—	1
23	—	5.83B	—	5.72N	5.95	.999	—	1
24	—	—	—	5.95N	5.86	.999	—	1
25	—	—	5.82A	5.86N	5.61	.999	—	1
26	—	—	5.58A	5.61N	5.86	.999	—	1
27	—	—	—	5.86N	6.09	.999	—	1
30	—	6.13B	—	6.09N	6.12	.999	—	—

DECEMBER 1984 30 PUTS

IN SEPTEMBER 1984

21	29w .30	.30	.13	.15	.14	.018	1051	552
24	.10	.14	.10	.12	.12	.013	6	559
25	.14	.16	.14	.15A	.14	.024	71	630
26	.15	.15	.10	.10	.11	.014	28	657
27	.11	.11	.11	.11	.11	.013	20	677
28	.14	.14	.14	.14	.14	.026	4	679

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 30 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.14	.14	.12A	.14	.14	.016	231	848
2	.13	.13	.09	.09	.09	.008	67	899
3	.09	.10B	.09	.10B	.10	.013	10	899
4	.11	.11	.08	.09	.09	.008	171	977
5	.11	.11	.11	.11	.11	.013	105	1007
8	—	—	—	.11N	.11	.012	—	1007
9	.14	.14	.12	.14	.14	.025	162	1100
10	.13	.13	.13	.13	.13	.026	203	1097
11	.16	.16	.13	.13	.13	.037	15	1101
12	.14	.14	.12	.13A	.13	.038	117	1113
15	.17	.18	.13	.13	.14	.053	56	1114
16	.16	.16	.15	.16	.16	.054	8	1114
17	.14	.15	.13	.15	.15	.043	118	1151
18	.12	.12	.12	.12	.12	.029	3	1153
19	.09	.09	.09	.09	.09	.013	11	1163
22	.08	.10	.08	.08	.09	.015	80	1188
23	.07	.07	.04	.05	.04	.004	172	1220
24	.04	.05	.04	.04	.04	.004	67	1210
25	.04	.04	.04	.04	.04	.002	93	1216
26	.05	.05	.04	.04	.04	.005	8	1224
29	.05	.05	.05	.05	.04	.008	4	1222
30	.03⅛ .02	.03	.02	.02	.02	.003	20	1222
31	.02	.02	.02	.02	.02	.001	3	1222

IN NOVEMBER

1	.01	.01	.01	.01	.01	.000	8	1222
2	.01	.01	.01	.01	.01	.000	10	1213
5	.01	.01	.01	.01	.01	.000	61	1213
6	.01	.01	.01	.01	.01	.000	1	1212
7	CAB	CAB	CAB	CAB	CAB	.000	—	1212
8	CAB	CAB	CAB	CAB	CAB	.000	1	1211
9	CAB	CAB	CAB	CAB	CAB	.000	—	1211
12	CAB	CAB	CAB	CAB	CAB	.000	—	1211
13	CAB	CAB	CAB	CAB	CAB	.000	—	1211
14	CAB	CAB	CAB	CAB	CAB	.000	—	1211
15	—	—	—	—	—	.000	—	1211
16	CAB	CAB	CAB	CAB	CAB	.000	—	1211
19	CAB	CAB	CAB	CAB	CAB	.000	—	1181
20	CAB	CAB	CAB	CAB	CAB	.000	—	1181
21	CAB	CAB	CAB	CAB	CAB	.000	—	1181
22	Exchange Closed: Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	.000	—	1181
26	CAB	CAB	CAB	CAB	CAB	.000	—	1181
27	CAB	CAB	CAB	CAB	CAB	.000	—	1176
28	CAB	CAB	CAB	CAB	CAB	.000	5	1176
29	CAB	CAB	CAB	CAB	CAB	.000	173	1027
30	CAB	CAB	CAB	CAB	CAB	.000	402	625

IN DECEMBER

3	CAB	CAB	CAB	CAB	CAB	.000	—	625
4	CAB	CAB	CAB	CAB	CAB	.000	—	601
5	CAB	CAB	CAB	CAB	CAB	.000	—	601
6	CAB	CAB	CAB	CAB	CAB	.000	—	601

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 31 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
14	.19	.19	.19	.19	.19	.075	1	1
17	.25	.29	.24	.29	.29	.130	281	181
18	.35	.37	.28	.30	.29	.129	174	334
19	.35	.35	.30	.30	.32	.140	31	353
20	.35	.48	.34	.48	.47	.200	1062	1206
21	.53	.54	.25	.26	.26	.075	310	1244
24	.22	.25	.18A	.22	.22	.060	266	1388
25	.26⅛ .29	.30	.26	.27	.26	.095	161	1477
26	.33	.33	.20	.24	.23	.065	559	1767
27	.23	.26	.21A	.25	.23	.061	55	1811
28	.25	.29B	.25	.29B	.30	.103	14	1818

IN OCTOBER

1	.26	.27	.25	.27B	.27	.074	165	1825
2	.24	.25	.21	.21	.21	.045	400	1947
3	.21	.22	.17	.22B	.22	.064	338	2054
4	.22	.24	.20A	.20A	.20	.048	83	2041
5	.23	.26	.23	.26	.25	.067	50	2037
8	—	—	.24A	.25N	.25	.063	—	2037
9	.27	.31B	.27	.30	.30	.112	253	2035
10	.31	.32	.28	.29	.29	.114	264	2189
11	.34	.35	.28	.34A	.34	.150	47	2223
12	.32	.34	.28	.33	.33	.154	30	2223
15	.33	.39	.32	.38	.38	.201	290	2292
16	.37	.40	.36	.40	.39	.205	65	2290
17	.25	.37	.25	.36	.35	.178	473	2330
18	.34	.35B	.27	.28	.28	.138	194	2406
19	.21	.25	—	.22	.22	.078	154	2362
22	.22	.23	.20	.23	.23	.092	185	2346
23	.18⅛ .20	.20	.13	.13	.13	.035	323	2207
24	.14⅛ .15	.15	.12	.13	.13	.035	127	2199
25	.13	.14	.09	.11	.11	.025	238	2257
26	.14	.14	.12	.12	.12	.043	109	2244
29	.15	.15	.13A	.14	.14	.066	102	2257
30	.10	.11	.07	.07	.07	.036	121	2318
31	.08	.09	.05	.05	.05	.019	105	2343

IN NOVEMBER

1	.06	.06	.03	.03	.03	.009	143	2293
2	.03	.03	.02	.02	.02	.002	112	2365
5	.02	.03	.01	.01	.01	.001	260	2259
6	.01	.02	.01	.01	.01	.002	22	2248
7	.01	.01	.01	.01	.01	.000	14	2238
8	—	—	—	.01N	.01	.001	—	2238
9	.03	.03	.01	.01	.01	.001	3	2237
12	.01	.01	.01	.01	.01	.005	2	2235
13	.02	.02	.02	.02	.02	.006	3	2233
14	.01	.02	.01	.02	.01	.006	248	2209
15	.01⅛ .02	.02	.01	.02	.01	.006	10	2209
16	.01	.01	.01	.01	.01	.006	20	2189
19	.01	.01	.01	.01	.01	.007	11	2158
20	—	—	—	.01N	.01	.008	—	2158
21	—	—	—	.01N	.01	.010	—	2158
22	Exchange Closed: Thanksgiving Day							
23	—	—	—	.01N	.01	.016	—	2158
26	.01	.01	.01	.01	.01	.021	1	2157
27	.01	.01	.01	.01	.01	.020	20	2147
28	.01	.01	.01	.01	.01	.021	2	2125
29	.01	.01	.01	.01	.01	.017	20	2135
30	.01	.02	.01	.02	.02	.042	149	2149

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 31 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.02	.02	.01	.01	.01	.004	309	2205
4	—	—	—	.01N	.01	.000	20	2108
5	—	—	—	.01N	.01	.000	—	2108
6	CAB	CAB	CAB	CAB	CAB	.000	—	2057
7	CAB	CAB	CAB	CAB	CAB	.000	6	—

DECEMBER 1984 32 PUTS

IN SEPTEMBER 1984

10	.24	.25	.21	.23	.23	.132	146	138
11	.24	.26	.24	.25	.24	.142	107	191
12	.27	.27	.22	.25B	.25	.150	28	208
13	.30	.45	.29	.43	.43	.191	1714	1861
14	.40	.41	.35	.39	.40	.200	57	1775
17	.45	.60	.45	.60	.58	.302	625	1551
18	.66	.67B	.50	.56	.58	.303	1359	1442
19	.63	.65	.59	.61	.62	.321	149	1437
20	.69	.82	.65	.82B	.82	.412	249	1580
21	.82	.93	.46	.52	.50	.207	802	1413
24	.40	.44	.33	.42	.42	.180	429	1611
25	.54	.56	.48	.50	.50	.253	543	1451
26	.56	.59B	.35	.45@ .42	.44	.193	260	1479
27	.42	.44	.37A	.41	.44	.187	29	1485
28	.48	.55	.48	.55	.55	.271	144	1447

IN OCTOBER

1	.47	.50	.44	.46A	.46	.219	171	1373
2	.44	.47	.35	.36	.36	.155	170	1357
3	.35	.44	.33	.44	.43	.199	98	1382
4	.43@ .44	.45	.40	.40	.40	.164	208	1418
5	.42	.46B	.42	.47	.47	.211	129	1432
8	.45	.48	.45	.45	.45	.205	10	1439
9	.55	.62	.52	.62	.62	.308	448	1526
10	.63@ .64	.68	.54	.60B	.61	.314	611	1801
11	.65	.68	.58	.68	.68	.377	166	1793
12	.65@ .66	.70	.61	.65@ .66	.67	.387	328	1587
15	.75@ .76	.80	.69	.78	.78	.465	418	1674
16	.75	.80	.74	.78	.78	.473	223	1543
17	.62	.74	.60	.72	.72	.438	239	1484
18	.74	.74	.60	.60	.62	.376	97	1502
19	.46	.55B	.43	.46	.48	.262	276	1541
22	.49	.51	.46	.51	.52	.301	232	1723
23	.41	.41	.32	.32	.32	.160	205	1710
24	.30	.34	.25	.29	.30	.163	472	1697
25	.29	.35	.23	.25	.26	.132	247	1716
26	.31	.34	.28	.30	.30	.193	954	2180
29	.36	.39	.34	.37	.38	.264	537	2002
30	.33	.33	.24	.26	.26	.179	125	2030
31	.25@ .24	.25	.18	.18	.18	.120	169	2075

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 32 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.19	.20	.11	.12	.11	.073	441	2280
2	.07	.09	.07	.07	.08	.027	345	2275
5	.05	.09	.05	.08	.06	.021	347	2193
6	.09	.09	.06	.08@ .08	.07	.030	224	2100
7	.04	.07	.04	.04	.04	.009	170	2017
8	.06	.06	.05	.05	.05	.018	126	2052
9	.06	.06	.03	.03	.04	.023	20	2023
12	.03	.04	.02	.02	.02	.044	3	2022
13	.02	.03	.02	.02	.03	.053	45	2008
14	.02	.04	.02	.04	.03	.052	34	2032
15	.03	.04	.02	.03B	.03	.058	28	2040
16	.04	.04	.02	.02	.02	.056	34	2028
19	.03	.04	.02	.03	.02	.072	57	1986
20	.03	.04	.03	.04	.04	.088	151	1888
21	.05	.05	.03A	.03A	.03	.101	3	1888
22	Exchange Closed: Thanksgiving Day							
23	.05@ .06	.06	.04	.05	.05	.148	44	1881
26	.07@ .06	.12	.06	.11	.11	.204	191	1785
27	.10	.12	.06	.08	.08	.215	258	1725
28	.11	.11	.06A	.10	.10	.239	488	1527
29	.09	.12	.09	.12@ .10	.10	.240	1012	1775
30	.13	.20	.13	.20@ .19	.19	.404	712	1985

IN DECEMBER

3	.22@ .21	.22	.07	.07	.07	.21	532	2189
4	.06	.07	.02	.02	.02	.063	401	2045
5	.02	.07	.02	.05	.05	.210	831	1734
6	.02	.03	CAB	CAB	CAB	.029	525	1833
7	CAB	.01	CAB	CAB	CAB	.007	395	—

DECEMBER 1984 33 PUTS

IN AUGUST 1984

9	.25	.26	.25	.25	.25	.130	250	250
10	—	—	—	.25N	.29	.156	—	250
13	.28	.30B	.27A	.28	.24	.126	10	260
14	.24	.25	.23	.24	.24	.116	13	262
15	.21	.21	.21	.21	.21	.083	5	222
16	.18	.18	.18	.18	.18	.095	1	223
17	.20	.20	.19	.19	.19	.092	10	213
20	.21	.21	.21	.20B@ .21	.20	.107	11	213
21	.23	.24	.22	.22	.22	.130	5	216
22	.22	.22	.19	.19	.19	.102	42	222
23	.20	.20	.20	.20	.21	.115	2	223
24	.18	.19	.17A	.19	.18	.088	3	224
27	.19	.19	.19	.19	.18	.116	6	225
28	.19	.19	.18A	.19	.18	.111	2	227
29	.16	.18	.16	.18	.18	.103	15	241
30	—	—	—	.18N	.18	.116	—	241
31	.18	.18	.17	.17	.16	.119	9	246

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 33 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDB Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day							
4	.21	.28	.21	.28	.28	.177	8	252
5	.29	.33	.29	.32	.32	.205*	201	449
6	.24	.34	.29	.29	.30	.192	29	469
7	.40	.40	.39	.40n .40	.47	.279	1042	1071
10	.46	.50	.43	.45	.46	.291	180	1073
11	.55	.55	.47	.54	.52	.308	1161	1468
12	.53n .52	.53	.45A	.53	.53	.322	883	1169
13	.56	.70	.56	.71	.72	.393	653	1299
14	.70	.73	.64	.73	.72	.397	393	1349
17	.86	1.02	.67	1.05A	1.00	.529	515	1274
18	1.10n .11	1.17	1.00	1.04	1.04	.531	761	1251
19	1.00	1.11	1.00	1.06n .07B	1.07	.553	223	1298
20	1.08	1.33B	1.05A	1.33B	1.34	.646	72	1319
21	1.51	1.51	.85	.96	.87	.417	709	1579
24	.67	.70	.61	.76	.76	.383	471	1677
25	.85n .90	.85	.68	.82	.82	.402	570	1680
26	.89	1.01	.66	.80	.80	.405	272	1721
27	.76	.82	.69	.73	.80	.397	79	1722
28	.80	1.00	.80	.97B	1.00	.510	127	1684

IN OCTOBER

1	.76	.90	.76	.85	.85	.450	87	1697
2	.80	.82	.69	.71	.71	.358	508	1999
3	.68	.80	.66	.80	.80	.426	282	2008
4	.81	.82	.71	.73	.73	.376	161	2093
5	.79	.87	.79	.84	.86	.446	68	2053
8	.82	.90	.81	.85A	.85	.445	59	2011
9	.96n 1.00	1.08	.94	1.08	1.08	.575	258	2012
10	1.10	1.16B	.86	1.07n .08B	1.08	.583	201	1935
11	1.18	1.20	1.10	1.20B	1.20	.651	34	1926
12	1.20	1.22B	1.10	1.20	1.20	.653	104	1925
15	1.30	1.39	1.21	1.38B	1.38	.739	109	1947
16	1.33	1.40	1.32A	1.39	1.38	.748	29	1944
17	1.15	1.29	1.14A	1.20	1.29	.720	91	1771
18	1.34	1.34	1.12	1.13n .14B	1.14	.667	148	1839
19	.86	1.01	.86	.93	.95	.548	181	1873
22	.89	1.01	.91	1.01B	.89	.601	80	1863
23	.77n .75	.81	.69	.69	.67	.416	257	1956
24	.64	.73	.60	.68	.66	.427	426	1915
25	.70	.73	.55	.58A	.58	.377	211	1888
26	.70	.74B	.66	.70	.70	.479	82	1932
29	.79	.85	.71	.82	.82	.585	16*	1889
30	.74	.75	.63A	.65A	.65	.476	116	1835
31	.80	.81	.50	.50	.50	.379	220	1911

IN NOVEMBER

1	.53	.53	.35	.35	.39	.282	165	1887
2	.25	.30	.23	.24	.23	.150	636	1797
5	.19	.25	.18	.22	.22	.138	354	1803
6	.25	.26	.22	.23	.25	.175	222	1699
7	.15	.21	.12	.14	.14	.080	439	1856
8	.20	.22	.18	.20	.20	.135	526	2201
9	.25	.25	.17	.17	.18	.159	201	2257
12	.19	.19	.15	.15n .16	.15	.181	58	2262
13	.13	.18	.11	.16	.17	.221	186	2260
14	.15	.20	.15	.16	.16	.221	246	2426
15	.18	.18	.14	.19	.19	.247	334	2536
16	.16	.19	.14	.15n .17	.16	.251	266	2676
19	.17	.21	.13	.20n .21	.20	.309	314	2772
20	.18n .16	.25	.18	.23	.24	.355	320	2572
21	.27n .28	.34	.23	.26	.28	.390	654	2547
22	Exchange Closed: Thanksgiving Day							
23	.27	.40	.27	.38n .40	.38	.502	221	2426
26	.47	.53	.47	.50	.52	.635	512	2560
27	.48	.58	.38	.52n .54	.52	.685	208	2347
28	.50	.63	.40	.58	.58	.716	331	2087
29	.60	.68B	.50	.58	.57	.740	76	1971
30	.72n .74	.88	.68	.88	.86	.882	399	1895

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 33 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDB Risk Factor	Volume (Trades Cleared)	Open Interest
3	.51	.60	.56A	.57	.57	.840	133	1960
4	.60n .65	.66	.35	.37	.36	.733	147	1788
5	.38	.59	.39	.55A	.55	.836	336	1941
6	.42n .44	.55	.31	.40	.39	.835	163	1488
7	.50	.57	.49	.56	.53	.860	125	4
10	—	—	—	—	—	.886	—	—

DECEMBER 1984 34 PUTS

IN JULY 1984

30	.42	.42	.42	.42	.42	.200	10	10
31	.47	.48B	.40	.40	.52	.286	270	280

IN AUGUST

1	.53	.53	.51A	.53	.52	.300	11	301
2	—	—	.45A	.45A	.42	.257	—	291
3	.35	.38	.35	.37	.32	.210	2	293
6	.43	.43	.42	.42	.42	.258	9	295
7	—	—	—	.42N	.57	.327	—	295
8	.52n .51	.52	.51	.51	.51	.294	2	295
9	.51	.51	.46	.46	.46	.257	12	272
10	.54n .55	.55	.53A	.55	.55	.295	1	270
13	.57	.58B	.44	.44	.46	.257	27	294
14	.45	.45	.45	.45	.45	.239	111	454
15	.44	.49	.39	.39	.39	.184	165	447
16	.43	.43	.35	.39	.39	.204	39	472
17	—	—	—	.39N	.39	.201	6	480
20	.41	.41	.41	.41	.41	.228	2	475
21	.46	.49	.46	.49	.49	.265	23	488
22	—	—	.41A	.48N	.45	.230	—	487
23	.39n .39	.39	.37A	.39	.42	.242	35	500
24	.39	.39	.39	.39	.39	.215	1	504
27	.39	.39	.39	.39	.40	.247	1	505
28	.39	.39	.34A	.39	.39	.240	10	505
29	.35	.37	.34	.34	.34	.227	100	611
30	.37	.39	.37	.39	.39	.248	24	625
31	.39	.39	.39	.39	.37	.258	101	627

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	.49	.54	.48	.54	.54	.347	255	553
5	.60n .51	.64	.60	.64	.64	.384	169	677
6	.53	.64	.56	.60	.60	.369	222	755
7	.75	.85	.72	.85	.85	.497	193	832
10	.85	.89	.84A	.87B	.87	.498	124	787
11	.85	.87	.82	.85	.85	.521	103	712
12	.85	.85	.85	.85	.85	.537	227	688
13	1.10	1.24	1.07	1.24	1.22	.603	230	766
14	1.11	1.20B	1.08A	1.18	1.20	.619	58	764
17	1.38	1.65	1.38	1.65	1.60	.740	76	772
18	1.60	1.84	1.63	1.69	1.69	.744	188	742
19	1.72n .69	1.75B	1.61	1.61	1.73	.762	54	744
20	1.79	2.02	1.79	2.02	2.04	.832	32	755
21	2.22n .20	2.22	1.44	1.44	1.41	.647	55	692
24	1.05	1.30	1.05	1.28	1.28	.616	74	724
25	1.35n .51	1.57	1.48	1.51A	1.51	.712	111	811
26	1.60	1.62B	1.16	1.27	1.32	.643	65	834
27	1.28	1.32B	1.22A	1.27	1.32	.637	26	857
28	1.45	1.56B	1.41	1.56B	1.56	.739	59	855

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 34 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.36	1.46B	1.35	1.40	1.40	692	53	898
2	1.35	1.37	1.20	1.20	1.20	607	75	857
3	1.20	1.31	1.14A	1.28A	1.33	674	97	911
4	1.33	1.35B	1.24	1.24	1.24	628	37	857
5	1.34	1.46	1.33	1.41A	1.41	696	56	883
8	1.35	1.47	1.35	1.41	1.41	700	29	881
9	1.62	1.73	1.59	1.73	1.73	804	32	839
10	1.76	1.81B	1.70A	1.76	1.76	812	85	824
11	1.88	1.92	1.74	1.92	1.91	857	15	832
12	1.85	1.93	1.85	1.93	1.92	866	44	819
15	2.07	2.12	2.07	2.12B	2.12	910	99	802
16	2.12	2.18	2.10	2.18	2.17	916	60	789
17	1.90	2.05	1.84A	2.05	2.07	903	1	788
18	1.92	1.96B	1.90A	1.92@ 90A	1.88	876		788
19			1.62A	1.62A	1.60	803	4	792
22	1.65	1.69	1.60A	1.69	1.68	844	3	790
23	1.30	1.30	1.24	1.24	1.25	712	3	792
24	1.15	1.29	1.15	1.28	1.25	722	63	776
25	1.03	1.32B	1.03	1.12	1.14	681	26	776
26	1.29	1.38B	1.27A	1.35B	1.34	770	3	780
29	1.43	1.54B	1.43	1.54B	1.54	849	26	775
30	1.36	1.37B	1.25	1.25	1.29	779	46	772
31	1.21@ 20	1.22	1.09	1.09	1.09	703	13	773

IN NOVEMBER

1	1.00	1.00	85	89A	88	609	13	773
2	65	66	57	61@ 60	58	432	484	1106
5	57	61	49	55	57	426	251	1270
6	62@ 61	64B	58	64B	65	493	92	1271
7	44	57	41	44@ 45	41	318	556	1466
8	55	60	53	55	55	438	524	1708
9	66	66	50	55	58	486	917	2045
12	55	56	45	48	48	470	636	2227
13	47	58	40	58	58	518	364	2340
14	51	63	50	55	55	525	205	2319
15	59	60	51	58@ 60	59	566	374	2274
16	53	61	51	57	57	578	385	2389
19	59	70B	55	69	68	669	525	2363
20	66	86	66	80	81	719	229	2224
21	90	90	79A	90	89	753	508	2084
22	Exchange Closed: Thanksgiving Day							
23	95	1.10	94	1.10	1.10	847	184	2082
26	1.23	1.39	1.22	1.33	1.35	930	268	1963
27	1.28	1.50	1.23A	1.42	1.39	947	203	1986
28	1.49	1.54	1.38A	1.46	1.48	965	342	1848
29	1.49	1.55B	1.46	1.52	1.51	974	82	1775
30	1.63	1.86	1.63	1.66	1.84	994	72	1741

IN DECEMBER

3	1.90	1.94	1.56	1.60B	1.60	997	26	1716
4	1.56	1.56	1.34A	1.34A	1.31	995	41	1666
5	1.33	1.60	1.33	1.60	1.66	999	239	1456
6	1.43	1.53	1.30	1.39	1.34	999	50	882
7	1.51	1.62	1.51	1.62	1.63	999	3	6
10						1.000		

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 35 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	56	56	55	55	47	257	2	2
10				47N	49	301	1	3
11		55B		49N	57	310		3
12		63B		63B	67	345		3
13			57A	67N	53	301		3
16	56	56	51A	56	55	288		3
17	63	66	61	66	66	333	223	222
18	64	64	64	64	66	346	52	272
19	60	60	57	57	60	328	100	367
20	60	63B	60	62B	65	351	100	467
23	72	72	68	68	74	387	34	483
24			66A	74N	68	374		467
25	63	63	57	60	61	337	4	470
26	63	63	63	63	69	375	2	471
27	80	80	77	77	78	412	2	470
30	80	86	77A	82	78	420	75	542
31	80	91	75	91	90	466	99	608

IN AUGUST

1	95	95	85	85	90	467	2	611
2	80	80	80	80	75	417	13	619
3	68	69	62	69	61	359	252	632
6	80	80	80	80	79	422	10	628
7	95	99	92	99	1.01	503	9	624
8	97	97	89	96	93	465	22	629
9	94	94	85	85	85	423	33	645
10	83	95B	83	94	96	469	12	639
13		1.03B	86A	90	85	426	6	642
14	74	80B	74	80B	80	404	40	650
15	74	82B	67A	67A	67	334	16	657
16	70	72B	68	68	71	362	43	661
17				71N	71	358	5	659
20	73	78	73	78	77	395	12	665
21	81	83B	81	83B	85	442	3	666
22	85	85	73	73	73	387	63	667
23	67	76	67	76	79	416	4	668
24	73	73	73	73	72	383	1	669
27	73	76	73	76	78	426	5	672
28	72	72	68A	72	72	418	3	673
29	70	70	64	64	67	403	13	684
30	75	75	75	75	74	431	1	684
31	74	75	74	75	74	441	152	779

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	89	1.00	89	1.00	1.00	549	148	845
5	1.09	1.16	1.06	1.11B	1.11	588	97	856
6	1.11	1.13	1.07	1.08A	1.08	575	73	881
7	1.27	1.45	1.26	1.45	1.43	684	102	926
10	1.45	1.48	1.40A	1.45	1.48	703	43	929
11	1.54	1.58	1.51	1.56	1.57	722	166	832
12	1.50	1.55B	1.46	1.55B	1.61	736	5	834
13	1.70	1.87	1.70	1.83	1.86	789	8	828
14	1.80	1.87	1.77	1.87	1.89	802	6	833
17	2.12	2.36	2.12	2.36	2.36	885	116	796
18	2.65	2.65	2.36	2.53	2.40	887	408	635
19	2.45	2.52B	2.40	2.46	2.49	899	34	624
20	2.65	2.84B	2.65	2.84B	2.88	937	4	593
21	2.55	3.07B	2.12	2.12	2.10	828	60	581
24	1.85	1.95B	1.70A	1.95B	1.95	811	4	517
25	2.30	2.31B	2.25	2.25	2.29	873	3	516
26	2.32	2.35B	1.85A	2.02A	2.02	830	2	514
27	1.97	2.06	1.92A	2.06	2.02	827	2	515
28		2.30B		2.30B	2.25	892	3	512

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 35 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1			2.08A	2.25N	2.15	867	1	510
2	1.94	2.00B	1.94	1.94	1.90	812	1	510
3	1.80	2.05B	1.80	2.05B	2.05	858	16	517
4	2.07	2.07	2.00A	2.07	1.97	829	5	520
5		2.15B		2.10B	2.14	873		520
8			2.10A	2.14N	2.14	879		520
9		2.53B		2.45B	2.46	934		520
10		2.55B		2.46N	2.52	938		520
11	2.60	2.77B	2.57A	2.77B	2.70	958	5	519
12	2.65	2.80B	2.60A	2.80B	2.75	962	10	509
15		2.93B		2.93B	2.95	978		509
16	2.95	2.95	2.95	2.95	2.99	980	1	509
17	2.70	2.92B	2.65A	2.92B	2.92	977	10	509
18				2.92N	2.71	968		509
19	2.32	2.40B	2.32	2.40B	2.39	941		509
22	2.38	2.46B	2.38	2.43	2.48	959	3	508
23	2.09	2.09	2.02A	2.02A	2.00	903	11	518
24	1.85	2.08	1.85	2.06A	2.00	909	19	518
25	1.95	1.95	1.85	1.85	1.86	890	16	518
26		2.02B		2.02B	2.10	934		518
29	2.35	2.35	2.35	2.35	2.37	966	5	518
30	2.20	2.20	2.00A	2.00A	2.09	942	1	517
31	2.03	2.03	1.87	1.87	1.85	911	16	525

IN NOVEMBER

1	1.55	1.55	1.55	1.55	1.58	865	2	517
2	1.19	1.26	1.15A	1.19	1.18	748	15	526
5	1.10	1.16	1.04	1.04	1.16	755	30	536
6	1.29	1.29	1.23	1.26	1.32	808	35	551
7	99@1.00	1.06B	95	95	94	667	35	535
8	1.20	1.21B	1.18A	1.20	1.14	777	3	536
9	1.34	1.37	1.15A	1.27	1.22	816	31	537
12	1.15	1.25B	1.15	1.17	1.16	758	23	559
13	1.00	1.27B	1.00	1.27B	1.22	798	2	559
14	1.38	1.39	1.18A	1.28A	1.25	808	17	559
15		1.33B		1.33B	1.34	839		559
16	1.29	1.33	1.29	1.33	1.33	851	22	566
19	1.38	1.52B	1.35A	1.52B	1.52	910	140	617
20	1.53	1.65B	1.53	1.63	1.65	933	3	616
21	1.60	1.78B	1.60	1.60	1.77	947	1	616
22	Exchange Closed: Thanksgiving Day							
23	1.92	1.94B	1.92	1.94B	2.02	977	9	621
26	2.27	2.29	2.26	2.26	2.30	995	236	514
27	2.23	2.45	2.21	2.41	2.37	997	79	486
28	2.45	2.53	2.40A	2.48	2.46	998	17	315
29	2.47	2.55B	2.47	2.55B	2.49	999	36	302
30	2.84	2.84	2.84	2.84	2.84	999	8	320

IN DECEMBER

3	2.85	2.88B	2.85	2.85	2.58	999	1	310
4		2.60B	2.30A	2.30A	2.31	999		228
5	2.67	2.67	2.67	2.67	2.66	999	1	186
6			2.43A	2.43A	2.34	999		143
7		2.45B		2.34N	2.63	1.000		

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 36 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
18	.59	.59	1.97A	.59	.56	295	20	20
19	.62	.62	.55	.55	.55	309	21	40
20	.65	.66	.65	.66	.66	337	40	80
21		67B		66N	.66	335		80
22	.67	.69	.67	.67	.66	336	11	91
25	.75	.76	.72	.75	.75	377	550	590
26	.72	.72	.70	.70	.63	328	67	590
27		67B		67B	.67	356	1	590
28		71B		71B	.71	349		589
29			66A	67A	.65	343		589

IN JULY

2	.71	.71	.71	.71	.70	351	13	602
3	.82	.82	.82	.82	.82	413	2	604
4	Exchange Closed: Independence Day							
5		92B		92B	.93	442		604
6	.90	.96	.90	.96	.93	444	11	613
9	.96	.96	.96	.96	.80	400	4	615
10		88B		80N	.90	451		615
11		93B		90N	.93	462		615
12	1.05	1.07	1.04	1.07	1.11	501	2	615
13	.96	1.00	.96	.96	.93	453	35	618
16	.98	.98	.87A	.97	.93	440	10	621
17	1.00	1.10	1.00	1.10	1.09	491	38	628
18	1.09	1.09	1.03	1.03	1.10	505	5	630
19	1.07	1.07	1.02A	1.03	1.02	486	157	778
20	1.08	1.08	1.08	1.08	1.09	512	1	778
23	1.17	1.17	1.14	1.14	1.16	552	59	762
24	1.15	1.15	1.15	1.15	1.14	539	45	769
25			1.06A	1.14N	1.06	499	6	769
26	1.01	1.12B	1.01	1.05	1.14	541	49	800
27	1.17	1.24B	1.17	1.17	1.30	580	2	800
30	1.27	1.37B	1.27	1.28	1.28	589	3	800
31	1.35	1.44B	1.35	1.35	1.45	634	51	851

IN AUGUST

1	1.40	1.47B	1.40	1.40	1.44	636	90	811
2	1.34	1.34	1.33	1.33	1.30	589	4	814
3	1.14	1.14	1.13	1.13	1.07	529	12	823
6	1.25	1.27B	1.24	1.24	1.32	596	5	816
7	1.46	1.59	1.46	1.59	1.60	673	67	830
8	1.44	1.50	1.44	1.50	1.48	639	5	833
9	1.35	1.49B	1.35	1.36	1.36	599	72	903
10		1.46B	1.34A	1.36N	1.53	644	1	903
13		1.60B	1.38	1.38	1.38	604		887
14	1.35	1.35	1.26	1.30	1.30	584	6	891
15	1.27	1.34B	1.07A	1.07A	1.07	511	45	888
16		1.15B		1.07N	1.19	541	1	889
17	1.18	1.20B	1.18	1.18	1.18	538	7	895
20	1.29	1.29	1.24	1.24	1.26	579	28	852
21		1.40B		1.40B	1.41	627		852
22			1.32A	1.41N	1.38	573		852
23			1.18A	1.38N	1.30	603		852
24			1.23A	1.30N	1.14	570		851
27	1.21	1.27	1.21	1.27	1.28	616	7	853
28	1.21	1.21	1.18A	1.20	1.20	610	5	858
29	1.15	1.24	1.15	1.20A	1.19	595	6	854
30	1.24	1.30B	1.24	1.24	1.26	624	4	856
31		1.28B		1.26N	1.27	634	1	852

DEUTSCHEMARK OPTION ON FUTURES—PUTS

DECEMBER 1984 36 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day							
4	1.50	1.64	1.50	1.64	1.62	734	35	832
5	1.72	1.80B	1.72	1.75	1.78	767	14	840
6	1.81	1.81	1.73A	1.73A	1.73	757	38	840
7	2.05	2.13B	2.05	2.12	2.14	839	9	843
10	2.14	2.21	2.10A	2.18	2.23	853	33	823
11	2.30	2.34	2.30	2.34	2.35	867	7	823
12	2.35	2.35	2.23A	2.35	2.40	876	5	823
13	2.66	2.66	2.54A	2.66	2.68	908	1	822
14			2.62A	2.68N	2.72	916		821
17	3.10	3.29	3.10	3.29	3.25	959	12	810
18	3.45	3.47B	3.25	3.25	3.27	960	69	764
19	3.33	3.35B	3.30	3.30	3.39	965	15	762
20		3.66B		3.39N	3.77	981		762
21		3.90B	3.50A	3.77N	2.91	933		784
24			2.35A	2.91N	2.80	926		785
25		2.98B		2.80N	3.15	956		785
26		3.18N		3.15N	2.79	936		785
27	2.76	2.76	2.76	2.76	2.76	936	1	785
28		3.15B		3.15B	3.15	965		785

IN OCTOBER

1			2.89A	3.15N	3.04	956		785
2			2.70A	2.70A	2.67	931		785
3			2.50A	2.67N	2.90	953		785
4			2.75A	2.75A	2.75	940		785
5		2.93B		2.93B	2.97	960		785
8			2.94A	2.97N	2.97	963		785
9		3.35B		3.35B	3.36	983		785
10		3.45B		3.36N	3.39	985		785
11		3.55B		3.55B	3.60	991		785
12		3.65B		3.65B	3.67	992		785
15	3.92	3.93B	3.92	3.93B	3.93	996	15	785
16		3.95B		3.95B	3.95	996		785
17			3.65A	3.95N	3.86	996		785
18		3.87B		3.86N	3.62	994		785
19			3.25A	3.25A	3.26	988		785
22	3.35	3.38	3.35	3.38	3.40	993	40	765
23			3.00A	3.00A	2.85	978		766
24	2.68	2.85B	2.68	2.85B	2.88	980	12	769
25		2.90B	2.75A	2.75A	2.72	975		769
26		2.95B		2.95B	2.98	987		769
29	3.32	3.32	3.32	3.32	3.31	995	24	769
30			3.09A	3.00A	2.99	990		769
31	2.88	2.90	2.70	2.70	2.72	984	9	764

IN NOVEMBER

1	2.36	2.73B	2.36	2.36	2.43	971	10	754
2	1.96	2.02B	1.92	1.95	1.96	931	36	752
5	1.88@.89	2.04B	1.82A	1.87	1.94	938	6	752
6	2.09	2.13	2.09	2.13	2.11	958	20	757
7	1.88	1.88	1.70A	1.80	1.70	905	20	756
8		2.01B		1.95B	1.95	951	3	759
9		2.17B		1.95N	2.07	964		756
12				2.07N	2.00	927		756
13			1.84A	2.00N	2.11	945		756
14	2.14	2.25	2.05A	2.25	2.12	951	11	758
15		2.18B		2.18B	2.23	963		758
16			2.20A	2.23N	2.25	968		758
19		2.50B		2.50B	2.50	987		758
20		2.64B		2.64B	2.64	991		749
21		2.69B		2.69B	2.69	994		729
22	Exchange Closed: Thanksgiving Day							
23		2.94B		2.94B	3.02	998		729
26		3.25B		3.02N	3.30	999		225
27			3.25A	3.30N	3.37	999		225
28		3.40B		3.37N	3.46	999		223
29				3.46N	3.49	999		223
30		3.64B		3.49N	3.84	999		223

DEUTSCHEMARK OPTION ON FUTURES—PUTS

DECEMBER 1984 36 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3		3.88B	3.74A	3.84N	3.58	999	1	223
4	3.34	3.60B	3.32A	3.34	3.31	999	1	213
5		3.50B		3.31N	3.66	1.000		161
6			3.43A	3.43A	3.34	1.000		131
7		3.45B		3.34N	3.63	1.000		

DECEMBER 1984 37 PUTS

IN JUNE 1984

25	1.22	1.22	1.17	1.17	1.17	523	110	110
26	1.05	1.10B	1.05	1.05	1.00	470	100	150
27	1.20	1.20	1.20	1.20	1.20	501	1	151
28			1.10A	1.10A	1.10	494		151
29	1.10	1.10	1.09A	1.10	1.07	488	4	151

IN JULY

2		1.13B		1.13B	1.13	498	1	151
3	1.26	1.32	1.26	1.32	1.32	563	1	151
4	Exchange Closed: Independence Day							
5		1.41B		1.41B	1.46	593		151
6	1.35	1.45	1.35	1.45	1.46	595	1	151
9				1.46N	1.28	552	1	152
10	1.40	1.40	1.40	1.40	1.45	604	1	152
11		1.46B		1.45N	1.45	615		152
12		1.60B		1.60B	1.69	653		152
13	1.55	1.55	1.55	1.55	1.40	607	1	152
16		1.45B	1.38A	1.45B	1.45	596		152
17		1.61B		1.61B	1.65	645		152
18				1.65N	1.70	659		152
19			1.68A	1.70N	1.59	642		152
20		1.62B		1.62B	1.70	667		152
23				1.70N	1.80	704		152
24	1.79	1.79	1.79	1.79	1.75	693	1	153
25			1.72A	1.75N	1.64	658		153
26			1.60A	1.64N	1.82	696		153
27		1.90B	1.81A	1.82N	1.94	730		153
30	2.00	2.00	2.00	2.00	1.92	739		153
31		1.95B		1.92N	2.16	776	1	153

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 37 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1		2.17B		2.16N	2.16	779		153
2				2.16N	2.02	740		153
3				2.02N	1.70	690		153
6		1.87B		1.70N	1.98	748	5	153
7		2.26B		1.98N	2.33	810		153
8			2.13A	2.33N	2.20	784		153
9			2.06A	2.20N	2.03	753		153
10		2.12B	2.00A	2.03N	2.23	789		153
13			2.18A	2.23N	2.05	759		153
14			1.95A	2.00A	2.00	743		153
15			1.64A	1.64A	1.64	681		153
16		1.78B		1.64N	1.78	709		153
17	1.80	1.80	1.80	1.80	1.81	706	2	155
20		1.88B		1.88B	1.90	743		155
21		2.00B		1.90N	2.08	782		155
22			1.97A	2.08N	1.90	739		155
23			1.86A	1.90N	1.97	764		155
24			1.88A	1.97N	1.89	738		155
27				1.89N	2.00	778		155
28				2.00N	1.94	773		155
29			1.85A	1.94N	1.86	762		155
30		1.95B		1.86N	1.97	786		155
31		2.00B		1.97N	2.00	794		155

IN SEPTEMBER

3	Exchange Closed. Labor Day							
4		2.24B		2.24C	2.45	867		155
5	2.58	2.63B	2.58	2.63B	2.59	868	2	155
6	2.60	2.61B	2.60	2.60	2.56	883	1	155
7	2.82	2.82	2.82	2.82	3.05	931		155
10		3.07B	3.00A	3.05N	3.08	940		155
11		3.20B		3.08N	3.19	947	1	154
12			3.08B	3.19N	3.26	952		153
13	3.62	3.62	3.62	3.62	3.62	967	2	152
14			3.50A	3.62N	3.65	971		152
17		3.86B		3.65N	4.22	988		152
18	4.40	4.52B	4.40	4.40	4.24	988	2	151
19	4.31	4.31	4.31	4.31	4.31	990	12	163
20				4.31N	4.70	995		163
21	3.92	4.90B	3.92	3.92	3.80	979	1	164
24			3.35A	3.80N	3.70	977		164
25		4.03B		3.70N	4.06	988		164
26		4.13B		4.06N	3.66	981		164
27				3.66N	3.66	981		164
28		4.07B		4.07B	4.07	991		164

IN OCTOBER

1			3.89A	4.07N	3.96	988		164
2			3.57A	3.57A	3.47	980		164
3				3.47N	3.80	988		164
4			3.65A	3.65A	3.65	984		164
5		3.85B		3.85B	3.89	990		164
8			3.83A	3.89N	3.89	991		164
9		4.28B		4.28B	4.31	997		164
10		4.45B		4.31N	4.34	997		164
11		4.50B		4.50B	4.55	998		164
12		4.60B		4.60B	4.63	998		164
15		4.90B		4.90B	4.91	999		164
16		4.95B		4.95B	4.94	999		51
17			4.65A	4.94N	4.82	999		51
18		4.87B		4.82N	4.61	999		51
19			4.25A	4.25A	4.20	998		51
22		4.34B		4.34B	4.36	999		51
23			3.80A	3.80A	3.77	996		51
24		3.80B	3.75A	3.80B	3.81	997		51
25		3.90B	3.70A	3.70A	3.64	996		51
26		3.95B		3.95B	3.97	998		51
29		4.28B		4.28B	4.28	999		51
30			4.00A	4.00A	4.00	999		15
31			3.75A	3.75A	3.66	998		15

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 37 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.65	3.69B	3.43A	3.43A	3.35	996	3	16
2	2.91	3.00B	2.91	2.91	2.84	988	3	19
5			2.83A	2.84N	2.82	991		21
6	3.02	3.02	3.02	3.02	3.01	995	2	23
7			2.60A	2.60A	2.52	984		21
8		2.87B		2.87B	2.87	994		20
9		3.01B		3.01B	3.02	996		20
12				3.02N	2.94	985		20
13			2.77A	2.94N	3.09	990		20
14			3.03A	3.09N	3.10	992		20
15		3.18B		3.18B	3.22	994		18
16			3.19A	3.22N	3.25	996		18
19		3.50B		3.50B	3.50	998		17
20		3.64B		3.64B	3.64	999		17
21		3.69B		3.69B	3.69	999		17
22	Exchange Closed. Thanksgiving Day							
23	3.90	3.94B	3.90	3.94B	4.02	999	1	14
26		4.25B		4.02N	4.30	999		14
27			4.25A	4.30N	4.37	999		14
28		4.45B		4.37N	4.46	999		14
29				4.46N	4.49	999		14
30		4.64B		4.49N	4.84	1.000		15

IN DECEMBER

3	4.91	4.91	4.91	4.91	4.58	1.000	1	14
4		4.60B	4.30A	4.30A	4.31	1.000		13
5		4.50B		4.31N	4.66	1.000	2	3
6			4.43A	4.43A	4.34	1.000		1
7		4.45B		4.34N	4.63	1.000		

DECEMBER 1984 38 PUTS

IN JUNE 1984

29	1.65	1.65	1.65	1.65	1.65	631	1	1

IN JULY

2		1.73B		1.73B	1.70	642	4	5
3		1.86B		1.86B	1.96	701		5
4	Exchange Closed. Independence Day							
5		2.07B		2.05B	2.12	728		5
6			2.11A	2.12N	2.12	730		5
9				2.12N	1.92	694		5
10		1.93B		1.93B	2.21	739		8
11			2.20A	2.21N	2.20	749		5
12		2.30B		2.30B	2.41	780		5
13			2.28A	2.41N	2.10	743		5
16			2.05A	2.10N	2.12	735		5
17		2.24B		2.24B	2.35	775		5
18				2.35N	2.41	787		5
19			2.38A	2.41N	2.30	774		5
20		2.35B		2.35B	2.45	794		5
23				2.45N	2.60	824		5
24			2.58A	2.60N	2.55	816		5
25			2.48A	2.55N	2.39	789		5
26			2.35A	2.39N	2.56	819		5
27		2.62B		2.56N	2.73	844		5
30		2.78B		2.73N	2.68	852		5
31		2.75B		2.68N	2.96	878		5

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 38 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1		3.00B		2.96N	2.96	880		5
2				2.96N	2.80	854		5
3			2.60A	2.80N	2.43	818		5
6		2.63B		2.43N	2.77	861	5	2
7		3.08B		2.77N	3.19	902		2
8			2.96A	2.96A	3.04	886		2
9			2.85A	3.04N	2.80	865		2
10		2.91B	2.75A	2.80N	3.02	890		2
13		3.14B	2.96A	3.02N	2.83	871		2
14			2.76A	2.83N	2.75	860		2
15		2.76B	2.36A	2.36A	2.36	816		2
16		2.58B		2.36N	2.52	837		2
17		2.55B		2.52N	2.57	836		2
20		2.63B		2.63B	2.64	863		2
21		2.80B		2.64N	2.88	889		2
22				2.88N	2.66	861		2
23				2.66N	2.75	878		2
24			2.70A	2.75N	2.61	862		2
27		2.62B		2.61N	2.81	889		2
28		2.84B		2.81N	2.74	886		2
29			2.70A	2.74N	2.65	880		2
30		2.75B		2.65N	2.79	895		2
31				2.79N	2.88	901		2

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4		3.09B		3.09B	3.38	944		2
5	3.47	3.58	3.47	3.58	3.56	955	34	34
6				3.56N	3.45	952	8	42
7		3.75B		3.45N	4.03	975		42
10				4.03N	4.06	979		42
11		4.20B		4.06N	4.19	982		42
12			4.05A	4.19N	4.23	984		42
13		4.40B		4.23N	4.58	990		42
14			4.50A	4.58N	4.62	991		42
17		4.86B		4.62N	5.22	997		42
18		5.52B		5.22N	5.23	997		42
19		5.25B		5.25B	5.28	997		42
20				5.28N	5.69	999		42
21		5.90B		5.69N	4.71	994		42
24				4.71N	4.65	994		42
25		5.00B		4.65N	5.02	997		42
26		5.13B		5.02N	4.63	995		42
27				4.63N	4.63	995		42
28		5.07B		5.07B	5.05	998		42

IN OCTOBER

1			4.89A	5.05N	4.90	997		42
2			4.55A	4.55A	4.47	993		42
3				4.47N	4.75	997		42
4			4.60A	4.60A	4.60	996		42
5		4.85B		4.85B	4.85	998		42
8			4.83A	4.85N	4.85	998		42
9		5.28B		5.28B	5.31	999		42
10		5.45B		5.31N	5.34	999		42
11		5.50B		5.50B	5.59	999		42
12		5.60B		5.60B	5.63	999		42
15		5.90B		5.90B	5.91	999		42
16		5.95B		5.95B	5.94	999		42
17			5.65A	5.94N	5.82	999		42
18		5.87B		5.82N	5.61	999		42
19			5.25A	5.25A	5.19	999		42
22		5.34B		5.34B	5.36	999		42
23			4.80A	4.80A	4.76	999		42
24		4.80B	4.75A	4.80B	4.79	999		42
25		4.90B	4.65A	4.65A	4.63	999		42
26		4.95B		4.95B	4.96	999		42
29		5.28B		5.28B	5.28	999		42
30			5.00A	5.00A	5.00	999		42
31			4.70A	4.70A	4.66	999		42

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 38 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1		4.69B	4.40A	4.40A	4.35	999		42
2			3.87A	3.87A	3.82	998		42
5		3.85B		3.82N	3.81	999	16	48
6	4.04	4.04	4.04	4.04	4.00	999	1	49
7	3.50	3.53B	3.50	3.50	3.50	998	4	53
8		3.85B		3.85B	3.85	999		53
9	4.02	4.02	4.02	4.02	4.00	999		53
12				4.00N	3.93	998		53
13			3.70A	3.93N	4.08	998		53
14			4.02A	4.08N	4.10	999		53
15		4.18B		4.18B	4.22	999		53
16			4.19A	4.22N	4.25	999		53
19		4.50B		4.50B	4.50	999		43
20		4.64B		4.64B	4.64	999		43
21		4.69B		4.69B	4.69	999		43
22	Exchange Closed: Thanksgiving Day							
23		4.94B		4.94B	5.02	999		43
26		5.25B		5.02N	5.30	999		43
27			5.25A	5.30N	5.37	999		43
28		5.45B		5.37N	5.46	999		43
29				5.46N	5.49	1.000		43
30		5.64B		5.49N	5.84	1.000		43

IN DECEMBER

3		5.88B		5.04N	5.58	1.000		43
4		5.60B	5.30A	5.30A	5.31	1.000		43
5		5.50B		5.31N	5.66	1.000	1	1
6			5.43A	5.43A	5.34	1.000		

DECEMBER 1984 39 PUTS

IN JUNE 1984

28	2.32	2.38	2.32	2.38	2.38	758	7	5
29				2.38N	2.32	754	5	5

IN JULY

2		2.46B		2.46B	2.40	764		5
3		2.62B		2.62B	2.70	812		5
4	Exchange Closed: Independence Day							
5		2.85B		2.81B	2.88	833		5
6				2.88N	2.88	835		5
9		2.94B		2.88N	2.64	809		5
10		2.68B		2.68B	2.94	843		5
11		2.95B		2.94N	2.93	851		5
12		3.05B		3.05B	3.23	873		5
13			3.09A	3.23N	2.93	847		5
16				2.93N	2.90	842		5
17				2.90N	3.18	872		5
18				3.18N	3.25	880		5
19			3.18A	3.25N	3.10	871		5
20		3.15B		3.15B	3.23	885		5
23		3.33B		3.23N	3.40	905		5
24			3.35A	3.40N	3.34	900		5
25			3.28A	3.34N	3.22	883		5
26			3.17A	3.22N	3.37	903		5
27		3.47B		3.37N	3.57	919		5
30				3.57N	3.57	925		5

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 39 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1				3.89N	3.89	942		5
2				3.89N	3.68	927		5
3				3.68N	3.30	904		5
6		3.39B		3.30N	3.63	932		5
7		4.05B		3.63N	4.12	955		5
8			3.87A	3.87A	3.95	946		5
9			3.75A	3.95N	3.70	935		5
10		3.80B	3.65A	3.70N	3.91	949		5
13		4.06B	3.88A	3.91N	3.71	939		5
14	3.54	3.54	3.52	3.52	3.50	933	4	7
15			3.17A	3.17A	3.17	907		7
16		3.36B		3.17N	3.35	920		7
17		3.42B		3.35N	3.40	919		5
20		3.55B		3.55B	3.53	936		5
21		3.66B		3.53N	3.78	951		5
22			3.60A	3.78N	3.53	936		5
23			3.47A	3.53N	3.65	945		5
24			3.59A	3.65N	3.48	936		5
27		3.55B		3.48N	3.74	952		5
28		3.75B		3.74N	3.66	951		5
29	3.55	3.65	3.55	3.62	3.61	947	17	22
30		3.71B		3.71B	3.74	956		22
31	3.76	3.76	3.76	3.76	3.79	959	6	28

IN SEPTEMBER

3	Exchange Closed: Labor Day							
4	4.13	4.25B	4.13	4.25B	4.32	979	6	34
5		4.45B		4.45B	4.50	984	4	34
6		4.55B		4.50N	4.45	983		34
7		4.66B		4.45N	5.00	992		34
10				5.00N	5.05	994		34
11		5.20B		5.05N	5.19	995		29
12			5.05A	5.19N	5.22	995		29
13		5.40B		5.22N	5.56	997		29
14			5.50A	5.56N	5.59	998		29
17		5.86B		5.59N	6.22	999		29
18		6.52B		6.22N	6.22	999		29
19		6.25B		6.25B	6.28	999		29
20				6.28N	6.68	999		29
21		6.90B		6.68N	5.69	998		29
24				5.69N	5.55	998		29
25		6.00B		5.55N	5.97	999		29
26		6.13B		5.97N	5.63	999		29
27				5.63N	5.63	999		29
28		6.07B		6.07B	6.03	999		29

IN OCTOBER

1			5.89A	6.03N	5.90	999		29
2			5.55A	5.55A	5.47	999		29
3				5.47N	5.75	999		29
4			5.60A	5.60A	5.60	999		29
5		5.85B		5.85B	5.85	999		29
8			5.83A	5.85N	5.85	999		29
9		6.28B		6.28B	6.31	999		29
10		6.45B		6.31N	6.34	999		29
11		6.50B		6.50P	6.69	999		29
12			6.65A	6.65A	6.63	999		29
15		6.90B		6.90B	6.91	999		29
16		6.95B		6.95B	6.94	999		29
17	6.70	6.82B	6.65A	6.82B	6.82	999	35	64
18		6.87B		6.82N	6.61	999		29
19			6.25A	6.25A	6.19	999		29
22	6.26	6.33B	6.23	6.25	6.36	999	125	154
23			5.80A	5.80A	5.76	999		29
24		5.80B	5.75A	5.80B	5.79	999		29
25		5.90B	5.65A	5.65A	5.63	999		29
26		5.95B		5.95B	5.96	999		29
29		6.28B		6.28B	6.28	999		29
30			6.00A	6.00A	6.00	999		29
31			5.70A	5.70A	5.66	999		29

DEUTSCHEMARK OPTION ON FUTURES—PUTS
DECEMBER 1984 39 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1		5.69B	5.40A	5.40A	5.35	999		29
2			4.87A	4.87A	4.82	999		29
5		4.85B		4.82N	4.81	999		29
6		5.00B		5.00B	5.00	999		29
7			4.65A	4.65A	4.50	999		29
8		4.85B		4.85B	4.85	999		29
9		5.01B		4.98B	4.98	999		29
12				4.98N	4.93	999		29
13			4.76B	4.93N	5.08	999		29
14			5.02A	5.08N	5.10	999		29
15		5.18B		5.18B	5.22	999		29
16			5.19A	5.22N	5.25	999		29
19		5.50B		5.50B	5.50	999		29
20		5.64B		5.64B	5.64	999		29
21		5.69B		5.69B	5.69	999		29
22	Exchange Closed: Thanksgiving Day							
23		5.94B		5.94B	6.02	999		29
26		6.25B		6.02N	6.30	1 000		29
27			6.25A	6.30N	6.37	1 000		29
28		6.45B		6.37N	6.46	1 000		29
29				6.46N	6.49	1 000		26
30		6.64B		6.49N	6.84	1 000		26

IN DECEMBER

3		6.88B		6.84N	6.58	1 000		26
4		6.60B	6.30A	6.30A	6.31	1 000		26
5		6.40B		6.31N	6.66	1 000		

MARCH 1985 30 PUTS

IN NOVEMBER 1984

8	10	10	10	10	10	012	10	10
9		12B		11B	12	014		10
12				12N	11	038		10
13			10A	11N	11	042		10
14	10	10	10	10	10	042	15	25
15				10N	11	046		25
16				11N	11	046		25
19			10A	11N	11	055		25
20			10A	10A	10	061		25
21				10N	10	068		25
22	Exchange Closed: Thanksgiving Day							
23			09A	10N	10	085		25
26	12	12	12	12	12	101	5	30
27	11	11	11	11	11	105	4	34
28	12	13	12	12	12	109	55	89
29				12N	12	111		89
30	14	17	14	16	17	139	125	204

IN DECEMBER

3	16	17	15	15	15	115	81	260
4	15	15	12	12	12	095	36	292
5	11	15B	11	15B	15	118	56	293
6	14	14	12	12	12	094	14	301
7	15	15	15	15	15	115	10	307
10	16	16	15A	16	15	116	2	309
11	15	16	14	15	15	113	82	309
12	14	14	13	13	13	111	54	336
13	13	15	13	15	15	125	33	367
14	15	15	10	11W 10	10	105	67	412
17	12	12	11	11	11	108	52	375
18	13	13	10	10	10	101	4	373
19	11	12	11	11A	11	121	12	385
20	12W 11	12	10	12	12	137	152	394
21	12	12	11	12	11	118	76	400
24				11N	12	139		400
25	Exchange Closed: Christmas							
26	12	12	11A	12	12	128	11	411
27	13	13	12	13	13	149	130	437
28	12	13	09	10	10	132	124	410
31	12	12	11	12	12	149	22	411

DEUTSCHEMARK OPTION ON FUTURES—PUTS

MARCH 1985 31 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
25	58	60	56	60	57	140	4	4
26				57N	47	113	1	5
27				47N	47	111		5
28		50B		50B	51	147		5

IN OCTOBER

1				51N	45	125		5
2				45N	40	094		5
3	41	41	41	41	46	115	1	6
4	45	45	45	45	45	100	4	9
5	45	45	45	45	46	121	10	19
8		48B		46N	46	119		19
9	60	60	60	60	60	164	2	21
10	62	62	62	62	62	167	142	115
11				62N	63	194	2	117
12				63N	65	200		117
15	69	70B	69	69	69	234	1	118
16	69	72	69	72	72	237	2	120
17	62	63B	62	63B	64	222	2	121
18				64N	61	198		121
19	55	55	48	48	48	149	8	120
22	51	53	51	53	53	166	2	121
23	45	45	42A	42A	41	107	2	120
24	38	40B	38	40B	41	110	3	121
25	40	41B	37	37	37	096	8	125
26	42	42	42	42	46	122	5	127
29	47	50	47	50	50	153	6	133
30			44A	50N	40	119	1	134
31			37A	40N	36	095		134

IN NOVEMBER

1			30A	30A	30	072		134
2	24	24	24	24	22	043	2	132
5	24	24	24	24	23	042	1	133
6	18	21B	18	21B	22	050	1	133
7			20A	22N	20	030		133
8				20N	22	042		133
9		26B		22N	23	048		133
12	22	24B	21A	21A	21	087	2	135
13	23	23	21	21	22	095	20	155
14	22	22	19A	19A	19	095	121	274
15	22	22	21	21	21	103	21	293
16			20A	21N	21	104		293
19	21	21	20	20	20	120	164	359
20	19	20	19	19	19	132	210	555
21	19@ 20	22B	19	20	20	143	596	1125
22	Exchange Closed: Thanksgiving Day							
23	26	26	25A	26	26	171	22	1125
26	29	30	27	29	29	198	511	1528
27	27	30	21	30	30	204	552	1982
28	31	32	29A	32	31	212	89	2058
29	32@ 31	32	30	32B	32	216	224	2114
30	35	40	35	40	39	257	76	2153

DEUTSCHEMARK OPTION ON FUTURES—PUTS

MARCH 1985 31 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	39	41	35A	35A	33	223	184	2215
4	31	33	23	26	26	192	82	2208
5	26	34B	26	32	32	229	378	2544
6	29	31	25	27	27	192	231	2707
7	30	35	30	32	32	224	321	2645
10	33	33	30	33	32	229	47	2654
11	30	32	26	32	32	225	192	2599
12	31	31	29	29@ 30	30	223	35	2597
13	29	34	28	34	34	245	545	2858
14	34	34	26	30	30	216	121	2849
17	30	31B	26	28@ 26	27	224	115	2875
18	27	27	23	24	24	213	126	2934
19	25	27	25	27B	27	246	109	2971
20	26	31	23	30	30	272	345	3175
21	30	30	23	24	25	246	167	3126
24	24	28	24	28	28	282	14	3131
25	Exchange Closed: Christmas							
26	28	28	26	26	26	269	58	3123
27	30	32	29	31	31	303	217	3113
28	30	31	27	27	28	279	111	3155
31	32	32	29	32	32	310	97	3196

MARCH 1985 32 PUTS

IN SEPTEMBER 1984

18	87	87	82A	83	83	295	11	10
19	90	90	90	90	90	309	20	21
20	1.02@ 00	1.02	1.00	1.02	1.10	370	23	44
21	86	1.15B	86	86	86	231	1	44
24	65	78	65	78	76	206	2	45
25		81B		76N	83	258		45
26	91	91	80A	91	75	217		45
27	71	71	71	71	75	214	6	47
28	85	85	85	85	85	270	1	48

IN OCTOBER

1			75A	85N	74	238		48
2	70	70	70	70	60	191	2	48
3	68	71	67A	71	74	224	9	57
4	72	72	72	72	72	201	1	49
5	75	75	75	75	75	234	5	54
8		76B		75N	75	232		54
9	85	90B	85	90B	91	299	1	55
10	96	96	83	84	92	303	79	112
11	96	97B	90A	97B	97	341	312	353
12	99	99	98A	99	99	349	1	353
15	1.12	1.13	1.10A	1.13	1.13	394	16	358
16			1.08A	1.13N	1.10	399		358
17	94	1.00B	90	1.00B	1.02	380	25	373
18	99	1.04B	99	99	96	350	23	380
19	84	85	84	85	83	283	56	370
22		84B		84B	86	309		370
23	72	72	68	68	68	221	2	355
24			66A	68N	68	226	2	355
25	70	70	63A	65	64	204	2	356
26	68	69	67A	69	74	246	52	405
29	79	80	76	80	80	294	310	707
30	74	74	66A	66A	70	243	26	730
31	62	65B	59	59	62	204	7	736

DEUTSCHEMARK OPTION ON FUTURES—PUTS

MARCH 1985 32 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1			52A	52A	52	165		736
2	42	43	36	36	36	111	130	838
5	38	38	35A	36	34	110	19	843
6	39	41	39	41	40	126	88	889
7	35	40	35	36	38	084	517	1065
8	40	42	40	42	42	110	526	1487
9	45	46B	42	43	44	123	72	1507
12	42	42	39A	39A	39	169	31	1533
13	33	42	33	42	42	182	218	1635
14	38	44B	38	40A	40	183	158	1791
15	39	41B	39	40	40	196	56	1846
16	39	40B	39	40B	40	197	2	1849
19	42	42	42	42	42	224	30	1599
20	41	42	39	42	42	241	22	1607
21	44	45B	38A	40	40	255	128	1641
22	Exchange Closed: Thanksgiving Day							
23	43	52	43	50	51	293	92	1689
26	62	62	53	55	55	332	921	1935
27	55@ 52	59B	48A	57	57	340	369	1960
28	63	63	54	61	61	351	991	2583
29	59@ 58	65	58	63	63	356	293	2713
30	66	77	65	77	77	408	669	3252

IN DECEMBER

3	77	77	62	64	64	368	693	3546
4	64@ 68	64	50	53A	53	325	782	3335
5	56@ 57	65	54	65	64	377	531	3363
6	53	60	50	55	55	329	110	3402
7	59	66	58	55@ 64	65	372	454	3335
10	62	63	58	63B	62	380	65	3370
11	58	62	56	61B	62	376	231	3306
12	61	61	55	58B	58	375	192	3428
13	60	66	58	64	65	404	1401	3762
14	65	66B	53	59@ 57	58	369	735	3553
17	60@ 61	61	53	57B@ 58	58	382	909	3884
18	56	57	50	52	52	369	709	4352
19	54	58	53	57	57	414	1327	4820
20	55	67	54	67B	66	447	391	4937
21	65	65	54	57	58	418	1993	5908
24	60	66B	58	66B	66	465	39	5898
25	Exchange Closed: Christmas							
26	65	65	58	63	62	454	411	6072
27	67	75	67	74B	74	497	104	6030
28	70	72	66A	68	68	471	86	6005
31	70	76	70	74@ 76	75	512	996	6920

MARCH 1985 33 PUTS

IN SEPTEMBER 1984

17	1.05	1.05	1.05	1.05	1.14	440	15	15
18	1.20	1.23B	1.20	1.23B	1.14	445	6	21
19	1.30	1.33B	1.28	1.28	1.32	464	13	28
20	1.33	1.54	1.33	1.53	1.58	531	31	53
21		1.65B	1.33A	1.58N	1.24	373		43
24	1.12	1.12	98A	1.00	1.08	343	6	43
25	1.24	1.24	1.24	1.24	1.23	408	5	46
26	1.15	1.28B	1.10	1.10	1.12	358	106	143
27			1.09N	1.12N	1.12	355		143
28	1.20	1.20	1.20	1.20	1.20	423	5	147

DEUTSCHEMARK OPTION ON FUTURES—PUTS

MARCH 1984 33 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.10	1.17	1.10	1.17	1.13	386	11	153
2	1.15	1.15	1.00A	1.00A	1.00	326	3	151
3	95	1.09	95	1.05	1.09	370	32	163
4				1.09N	1.05	340	11	173
5	1.10	1.10	1.10	1.10	1.14	383	10	153
8				1.14N	1.14	382		153
9	1.24	1.44	1.24	1.41A	1.41	463	55	163
10				1.41N	1.41	468	70	218
11	1.35	1.44B	1.35	1.44B	1.42	511	1	218
12		1.44B		1.42N	1.45	520		218
15	1.58	1.58	1.58	1.58	1.60	570	1	218
16			1.58A	1.60N	1.60	575	1	219
17	1.39	1.50B	1.37	1.50B	1.52	556	151	343
18	1.59	1.59	1.43A	1.43A	1.43	525	40	363
19	1.21	1.21	1.21	1.21	1.23	451	20	363
22	1.30	1.30	1.26A	1.30	1.32	482	5	366
23	1.10	1.10	1.10	1.10	1.09	378	3	366
24	1.00	1.02B	98	1.02B	1.04	384	40	405
25	1.02	1.03B	1.00	1.02	99	357	9	412
26	1.06	1.10B	1.06	1.07	1.15	411	53	410
29	1.24	1.24	1.19	1.24B	1.24	470	55	460
30	1.12	1.12	1.05A	1.05A	1.08	410	42	485
31	1.05	1.05	96	96	98	361	4	466

IN NOVEMBER

1	98	98	75	80	80	308	33	507
2	65	70	65	68A	67	228	29	519
5	67	68	60	63	64	228	8	518
6	67	67	66	67	70	254	9	520
7	55	66	55	57	57	186	49	524
8	69	71	65	71	68	230	98	544
9	65	75	65	69	71	250	40	542
12	73	73	61	61	62	285	35	575
13	58	68	54	68	68	303	140	643
14	65	72	64	71	65	304	84	680
15	66	68	65A	68	68	322	126	725
16	65	69	65	69B	69	324	32	725
19	70	75	68	74	74	360	193	862
20	74	75	72	74	74	380	51	863
21	77	83	75	80B	80	396	153	931
22	Exchange Closed: Thanksgiving Day							
23	80@ 82	89	80	89	89	441	37	938
26	1.03	1.06	95	1.00	1.00	486	800	1388
27	94	1.05	93	1.01	1.00	495	269	1560
28	1.03	1.06B	99A	1.03	1.03	508	678	1738
29	1.05	1.10	1.03A	1.06	1.05	515	112	1799
30	1.16	1.25	1.13	1.24@ 25	1.25	569	215	1807

IN DECEMBER

3	1.25	1.26	1.14A	1.14A	1.11	530	35	1784
4	1.03	1.03	92	96	96	488	186	1903
5	1.02	1.16	99	1.16	1.12	540	59	1887
6	1.00	1.10	95	99@ 98	98	490	447	2115
7	1.07	1.13	1.06	1.12A	1.12	536	219	2199
10	1.11	1.13	1.07	1.13	1.12	547	253	2341
11	1.04	1.11	1.00	1.05	1.07	544	122	2247
12	1.04	1.09B	1.00	1.04	1.04	544	11	2173
13	1.09	1.16	1.05	1.16	1.16	576	361	2216
14	1.12	1.17B	1.00A	1.02	1.02	540	10	2217
17	1.08	1.10	1.03	1.04	1.04	558	182	2198
18	1.03	1.06	97	98	99	546	243	2153
19	1.03	1.11	1.03	1.11	1.11	593	61	2126
20	1.09	1.24	1.08	1.24	1.28	628	187	2120
21	1.17	1.20	1.13A	1.16	1.14	601	22	2106
24	1.20	1.25	1.15	1.25	1.27	651	28	2063
25	Exchange Closed: Christmas							
26	1.23	1.23	1.19A	1.22	1.20	644	57	2093
27	1.30	1.40	1.30	1.40	1.36	686	17	2071
28	1.30	1.31	1.28	1.29	1.28	664	39	2071
31	1.36	1.40	1.36	1.40	1.40	706	41	2060

DEUTSCHEMARK OPTION ON FUTURES—PUTS
MARCH 1985 34 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
12	1.00	1.00	1.00	1.00	1.02	443	1	1
13	1.38	1.38	1.38	1.38	1.37	490	1	1
14			1.30A	1.37N	1.37	501		1
17		1.50B		1.50B	1.68	596		1
18				1.68N	1.68	604		1
19		1.73B		1.68N	1.88	620		1
20				1.88N	2.15	683		1
21	2.11	2.25B	1.71	1.72	1.60	530		1
24	1.45	1.55	1.45	1.50	1.54	499	3	3
25		1.65B		1.54N	1.73	568	7	9
26	1.88	1.88	1.88	1.88	1.60	517		9
27	1.51	1.51	1.51	1.51	1.60	514	4	9
28		1.68B		1.68B	1.68	584	2	8

IN OCTOBER

1			1.61A	1.68N	1.63	548		8
2	1.57	1.57	1.53A	1.53A	1.43	485	35	43
3	1.41	1.58B	1.41	1.58B	1.58	532	1	43
4		1.59B	1.55A	1.58N	1.44	501		43
5		1.52B		1.44N	1.63	548		43
8				1.63N	1.63	548		43
9		1.80A		1.80B	1.93	629		43
10	1.94	1.94	1.94	1.94	1.93	635	1	42
11				1.93N	2.02	675		42
12			2.00A	2.02N	2.05	683		42
15		2.18B		2.18B	2.22	728		42
16				2.22N	2.23	733		42
17	2.04	2.10B	1.97A	2.10B	2.12	717	1	43
18		2.15B		2.12N	2.03	690		43
19	1.82	1.83	1.83	1.83	1.80	623	1	43
22		1.83B		1.80N	1.90	654		43
23	1.70	1.70	1.70	1.70	1.70	552	2	45
24			1.53A	1.70N	1.55	560		45
25	1.52	1.60B	1.52	1.53	1.50	532	8	53
26	1.56	1.56	1.55	1.55	1.68	588	4	57
29	1.77	1.77	1.73	1.73	1.75	647	9	65
30	1.64	1.64	1.64	1.64	1.60	590	6	69
31			1.45A	1.45A	1.46	540		69

IN NOVEMBER

1	1.30	1.30	1.28	1.28	1.32	483	2	70
2	1.05	1.08	1.04A	1.08	1.06	388	61	120
5	1.02	1.05	98	1.01B	1.00	390	6	123
6	1.07	1.12	1.07	1.12	1.10	423	18	141
7	95	1.02B	93A	98	92	337	14	155
8	1.06	1.14	1.06	1.12	1.07	394	52	191
9	1.22	1.22	1.08	1.13	1.12	421	24	204
12	1.02	1.14B	1.02	1.03B	1.04	424	32	220
13	96	1.00	96	1.00	1.08	445	8	221
14	1.14	1.14	1.14	1.14	1.05	447	19	203
15	1.10	1.10	1.05	1.08	1.10	467	94	284
16	1.03	1.08	1.03	1.08	1.08	470	34	298
19	1.13	1.20	1.12	1.17	1.17	512	111	395
20	1.20	1.25	1.17	1.24	1.22	533	87	454
21	1.32	1.34B	1.25A	1.27	1.27	547	9	461
22	Exchange Closed: Thanksgiving Day							
23	1.38	1.41	1.38	1.39	1.41	593	24	442
26	1.59@1.60	1.64	1.53	1.53	1.57	637	91	413
27	1.47	1.65	1.47	1.64A	1.62	647	64	392
28	1.65	1.66B	1.55	1.61B	1.64	660	12	367
29	1.67	1.70B	1.66	1.67	1.65	666	13	357
30	1.76	1.92	1.76	1.90	1.90	715	6	365

DEUTSCHEMARK OPTION ON FUTURES—PUTS
MARCH 1985 34 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.80	1.95	1.79A	1.79A	1.71	683	24	363
4	1.74	1.74	1.55	1.55	1.55	645	28	350
5	1.55	1.75B	1.55	1.75B	1.78	693	22	344
6	1.65	1.76	1.57A	1.76	1.56	647	61	399
7	1.73	1.81B	1.73	1.81B	1.75	689	17	411
10	1.81	1.81	1.70A	1.79	1.79	701	1	411
11	1.68	1.76	1.67A	1.76	1.75	699	4	413
12	1.66	1.69B	1.66	1.69B	1.72	701	3	376
13	1.74	1.83B	1.74	1.83B	1.83	730	2	376
14	1.80	1.80	1.61	1.61	1.69	700	15	375
17	1.78	1.78	1.75	1.75	1.75	718	9	371
18	1.71	1.71	1.69A	1.70	1.70	709	16	371
19	1.70	1.80B	1.70	1.80B	1.87	750	3	377
20	2.04	2.05	1.83A	2.05	2.02	780	5	377
21			1.90A	2.02N	1.84	760		377
24	1.91	2.00B	1.91	2.00B	2.08	802		376
25	Exchange Closed: Christmas							
26	2.06	2.06	2.05A	2.05A	1.99	799	19	435
27	2.17	2.17	2.12A	2.16B	2.16	832	24	445
28			2.15A	2.16N	2.07	817		441
31	2.28	2.28	2.28	2.28	2.26	850	1	441

MARCH 1985 35 PUTS

IN OCTOBER 1984

25	2.10	2.10	2.10	2.10	2.05	696	1	1
26		2.20B		2.20B	2.30	745		1
29		2.35B		2.35B	2.41	793		1
30			2.20A	2.20A	2.22	748		1
31			2.05A	2.05A	2.06	707		1

IN NOVEMBER

1	1.83	1.84	1.83	1.84	1.83	656	2	3
2	1.52	1.64	1.52	1.54	1.54	564	7	8
5			1.53A	1.54N	1.50	569		8
6	1.60	1.60	1.60	1.60	1.66	603	3	11
7			1.42A	1.42A	1.40	514		11
8		1.55B		1.55B	1.55	575		11
9	1.75	1.75	1.62A	1.65	1.58	602	8	18
12	1.61	1.62	1.57A	1.62	1.60	569	7	22
13	1.49	1.49	1.48	1.48	1.64	591	1	23
14	1.66	1.68	1.60A	1.68	1.58	593	16	38
15		1.63B		1.60B	1.65	614		38
16	1.64	1.64	1.64	1.64	1.64	617	12	50
19	1.72	1.83	1.72	1.78A	1.76	658	6	51
20		1.83B		1.83B	1.83	677		51
21		1.92B		1.88B	1.89	688		51
22	Exchange Closed: Thanksgiving Day							
23	2.04	2.04	2.04	2.04	2.07	728	1	51
26	2.36	2.36	2.25A	2.25A	2.28	767	5	55
27	2.26	2.35	2.22A	2.35	2.37	775	11	66
28	2.44@2.45	2.45	2.33A	2.43	2.41	785	9	71
29		2.45B		2.41N	2.44	791		71
30		2.68B		2.68B	2.71	829		71

DEUTSCHEMARK OPTION ON FUTURES—PUTS

MARCH 1985 35 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.73	2.78B	2.60A	2.60A	2.50	806	2	72
4		2.52B	2.20A	2.50N	2.30	776		72
5	2.48	2.48	2.48	2.48	2.54	814	4	72
6			2.40A	2.54N	2.31	779		72
7		2.43B		2.43B	2.55	812		71
10				2.55N	2.58	822		71
11	2.47	2.55	2.45A	2.55	2.55	822	43	111
12			2.50A	2.55N	2.52	824		63
13		2.59B		2.52N	2.63	846		63
14	2.67	2.67	2.50A	2.66	2.51	825	3	62
17	2.58	2.58	2.52	2.52	2.57	840	2	62
18			2.52A	2.52A	2.52	835		62
19				2.52N	2.72	865		62
20		2.80B	2.70A	2.80B	2.90	885		65
21			2.80A	2.90N	2.70	874		65
24		2.86B		2.86B	2.98	903		64
25	Exchange Closed: Christmas							
26			2.95A	2.95A	2.88	902		64
27		3.05B		3.05B	3.05	923		64
28				3.05N	2.96	915		64
31		3.12B		3.12B	3.14	935		64

MARCH 1985 36 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
13	1.95	2.08B	1.95	2.08B	2.35	721	2	2
14			2.25A	2.35N	2.25	724		2
15		2.30B		2.30B	2.37	742		2
16			2.34A	2.37N	2.37	745		2
19		2.55B		2.55B	2.48	780		2
20		2.55B		2.55B	2.55	795		2
21		2.64B		2.64B	2.64	803		2
22	Exchange Closed: Thanksgiving Day							
23		2.80B		2.80B	2.85	833		2
26		3.00B		3.00B	3.07	863		2
27	3.03	3.17B	3.03	3.17B	3.13	869	26	28
28		3.18B		3.13N	3.21	877		28
29				3.21N	3.27	881		28
30		3.40B		3.40B	3.59	907		28

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3		3.63B		3.59N	3.35	892		28
4			3.16A	3.35N	3.15	872		28
5				3.15N	3.40	898		28
6	3.18	3.20B	3.18	3.18	3.14	875	1	28
7		3.20B		3.20B	3.41	897		28
10		3.45B		3.45B	3.46	905		28
11			3.40A	3.40A	3.39	905		28
12		3.43B		3.39N	3.33	907		28
13		3.43B		3.33N	3.56	921		28
14		3.57B	3.45A	3.56N	3.37	909		28
17		3.45B		3.37N	3.42	919		28
18		3.45B		3.42N	3.38	917		28
19		3.40B		3.40B	3.60	935		28
20		3.72B		3.72B	3.84	947		28
21			3.70A	3.84N	3.66	941		28
24		3.88B		3.88B	3.92	958		28
25	Exchange Closed: Christmas							
26			3.90A	3.90A	3.87	959		28
27		4.05B		4.05B	4.05	969		28
28				4.05N	3.92	966		28
31	4.12	4.12	4.12	4.12	4.12	976	2	30

JUNE 1985 31 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
14	60	60	60	60	58	252	1	1
17				58N	57	258		1
18			55A	57N	56	249	1	2
19			53A	56N	60	273		2
20	70	70	55A	60	60	293	13	14
21	55	57B	55	55	55	277	1	15
24				55N	58	307		15
25	Exchange Closed: Christmas							
26				58N	58	295		15
27	55	55	55	55	66	320	1	15
28	58	58	58	58	60	304	1	16
31	62	62	62	62	62	326	3	19

DEUTSCHEMARK OPTION ON FUTURES—PUTS

JUNE 1985 32 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
13	90	90	90	90	95	384	20	20
14				95N	88	361		20
17				88N	92	369		20
18	81	81	81	81	80	360	1	21
19		87B		87B	95	389		21
20		96B	90A	95N	1.00	413		21
21	95	95	93	93	93	395	2	21
24	90	90	90	90	97	430	1	20
25	Exchange Closed: Christmas							
26	95	95	95	95	93	419	2	20
27		95B		95B	1.06	448		20
28			1.00A	1.00A	1.00	431		20
31				1.00N	1.05	458		20

JUNE 1985 33 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
5	1.35	1.35	1.35	1.35	1.39	483	7	7
6			1.31A	1.39N	1.20	442		7
7		1.23B		1.20N	1.30	476		7
10				1.30N	1.30	482		7
11	1.28	1.31B	1.28	1.28	1.31	481	1	8
12	1.31	1.31	1.31	1.31	1.30	481	1	8
13	1.34	1.40	1.30A	1.40	1.37	503	2	10
14		1.38B		1.37N	1.25	479	1	11
17		1.29B		1.29B	1.37	489		10
18			1.35A	1.37N	1.30	480		10
19				1.30N	1.41	512		10
20			1.37A	1.41N	1.50	537		10
21			1.42A	1.42A	1.42	520		10
24			1.41A	1.42N	1.49	557		10
25	Exchange Closed: Christmas							
26			1.48A	1.48A	1.47	547		10
27		1.55B		1.55B	1.59	578		10
28			1.55A	1.55A	1.50	561		10
31	1.50	1.51B	1.50	1.50	1.59	591	5	15

SEPTEMBER 1985 32 PUTS

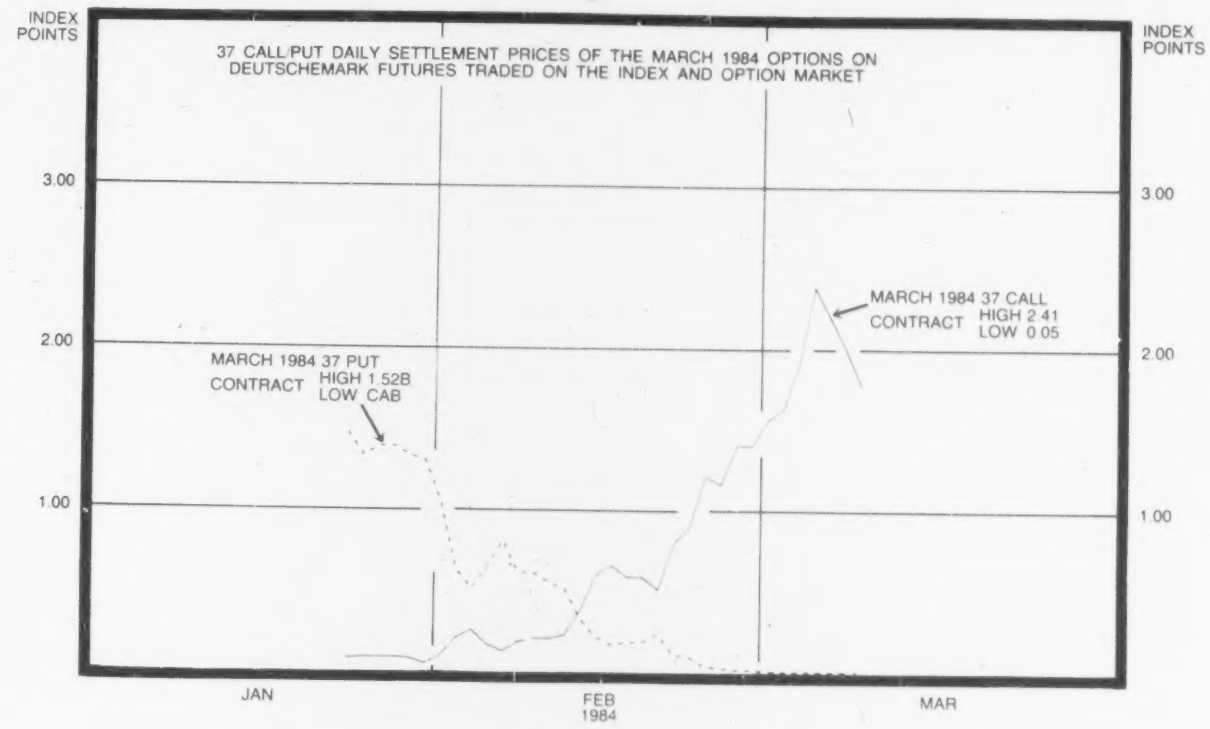
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
13	1.05	1.05	1.05	1.05	1.15	363	1	1
14			1.10A	1.10A	1.10	345		1
17			1.06A	1.10N	1.05	352		1
18				1.05N	1.03	345		1
19		1.04B		1.03N	1.12	369		1
20				1.12N	1.20	385		1
21				1.20N	1.16	371		1
24			1.06A	1.16N	1.10	395		1
25	Exchange Closed: Christmas							
26			1.08A	1.08A	1.08	389		1
27		1.14B	1.00A	1.08N	1.20	413		1
28			1.11A	1.11A	1.13	399		1
31				1.13N	1.17	414		1

SEPTEMBER 1985 33 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	1.44	1.44	1.44	1.44	1.44	438	1	1
11				1.44N	1.43	438		1
12		1.44B		1.43N	1.43	438		1
13				1.43N	1.51	458		1
14				1.51N	1.60	439		1
17			1.50A	1.60N	1.50	448		1
18			1.49A	1.50N	1.47	441		1
19				1.47N	1.55	466		1
20				1.55N	1.65	464		1
21				1.65N	1.60	470		1
24			1.50A	1.60N	1.57	496		1
25	Exchange Closed: Christmas							
26			1.55A	1.55A	1.54	491		1
27		1.60B		1.60B	1.70	516		1
28			1.63A	1.63A	1.60	503		1
31				1.60N	1.62	520		1


INDEX POINTS
37 CALL/PUT DAILY SETTLEMENT PRICES OF THE MARCH 1984 OPTIONS ON DEUTSCHEMARK FUTURES TRADED ON THE INDEX AND OPTION MARKET
INDEX POINTS
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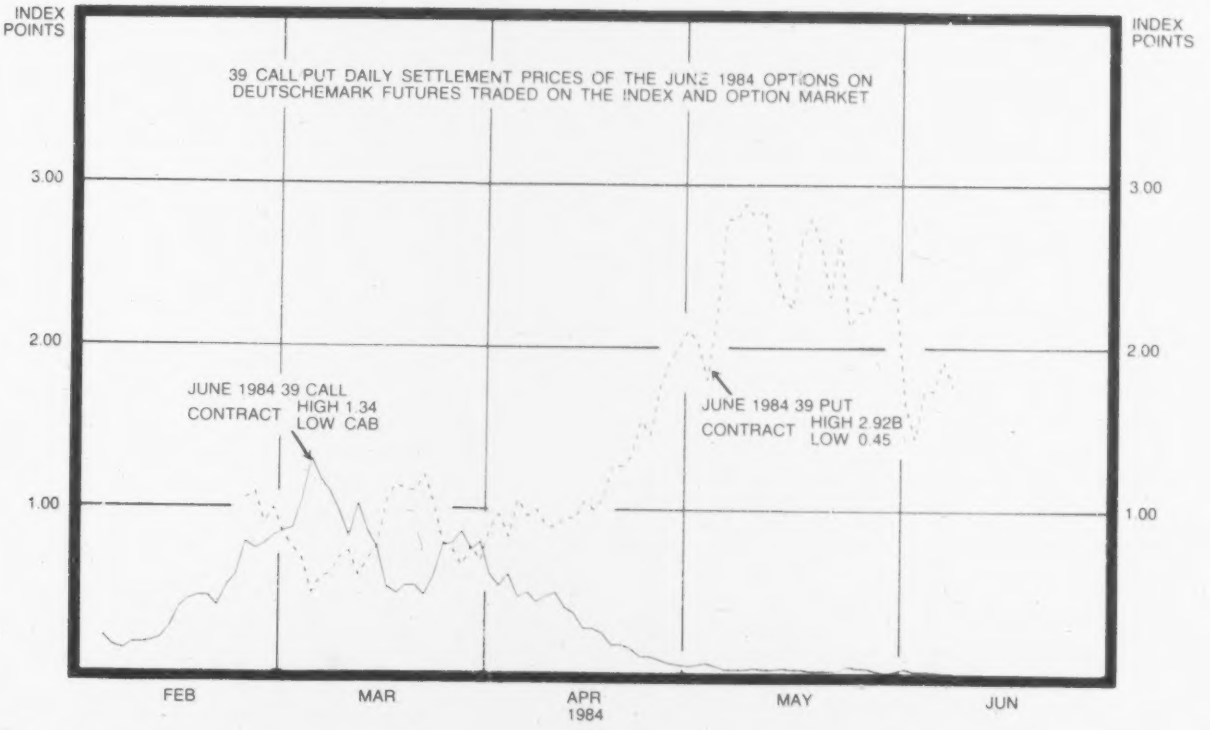
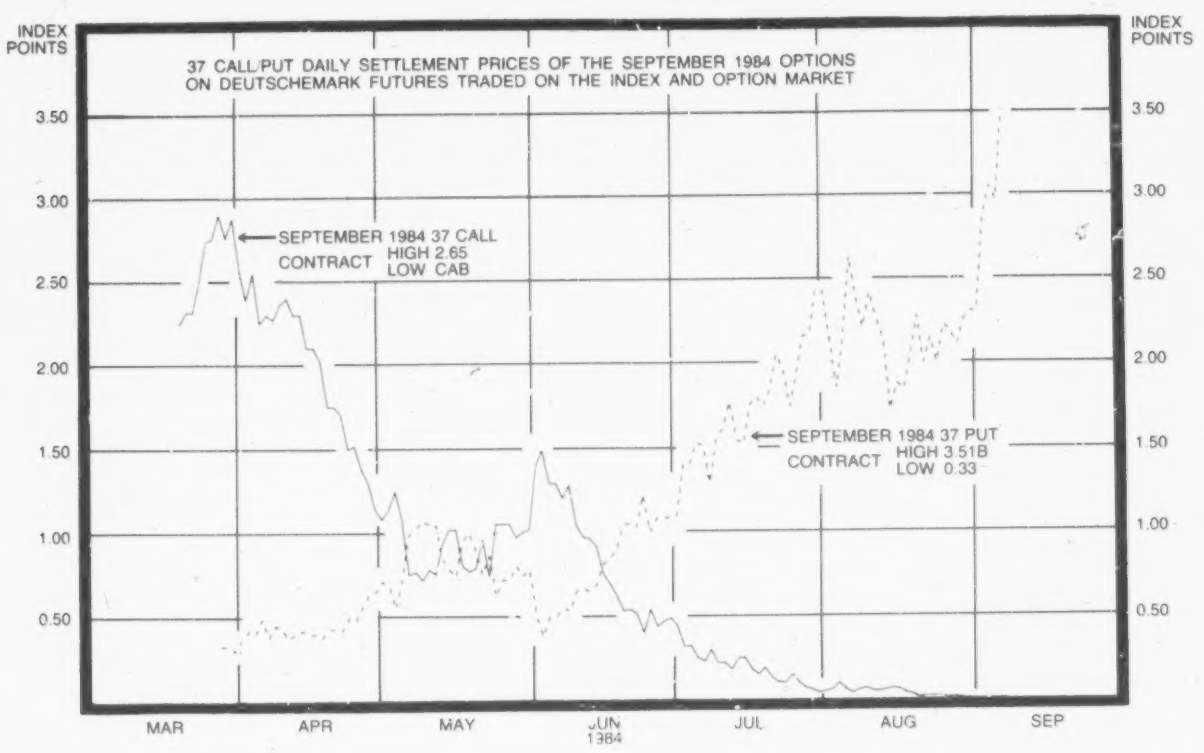
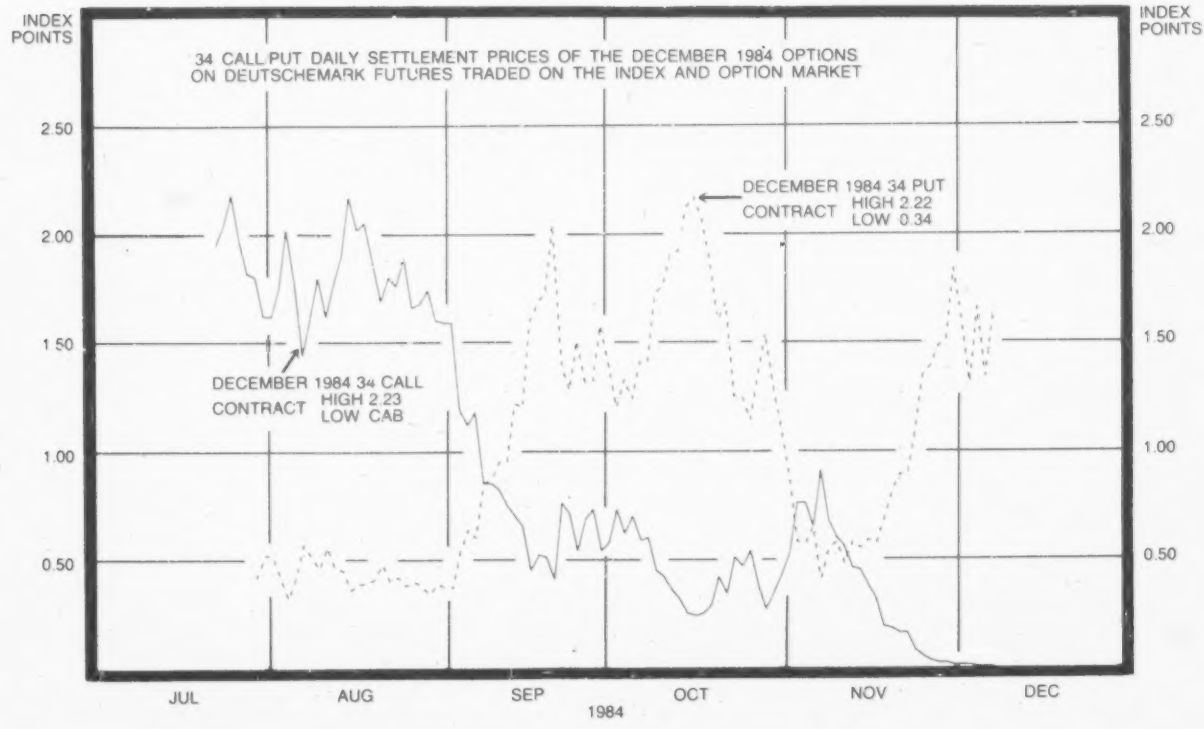
2.00
1.00
MARCH 1984 37 CALL CONTRACT HIGH 2.41 LOW 0.05
MARCH 1984 37 PUT CONTRACT HIGH 1.52B LOW CAB
JAN
FEB 1984
MAR


INDEX POINTS
39 CALL/PUT DAILY SETTLEMENT PRICES OF THE JUNE 1984 OPTIONS ON DEUTSCHEMARK FUTURES TRADED ON THE INDEX AND OPTION MARKET
INDEX POINTS
3.00
2.00
1.00
JUNE 1984 39 CALL CONTRACT HIGH 1.34 LOW CAB
JUNE 1984 39 PUT CONTRACT HIGH 2.92B LOW 0.45
FEB
MAR
APR 1984
MAY
JUN


37 CALL/PUT DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1984 OPTIONS
ON DEUTSCHEMARK FUTURES TRADED ON THE INDEX AND OPTION MARKET
INDEX POINTS
INDEX POINTS
3.50
3.00
2.50
2.00
1.50
1.00
0.50
SEPTEMBER 1984 37 CALL
CONTRACT HIGH 2.65
LOW CAB
SEPTEMBER 1984 37 PUT
CONTRACT HIGH 3.51B
LOW 0.33
MAR
APR
MAY
JUN
JUL
AUG
SEP
1984


34 CALL/PUT DAILY SETTLEMENT PRICES OF THE DECEMBER 1984 OPTIONS
ON DEUTSCHEMARK FUTURES TRADED ON THE INDEX AND OPTION MARKET
INDEX POINTS
INDEX POINTS
2.50
2.00
1.50
1.00
0.50
DECEMBER 1984 34 PUT
CONTRACT HIGH 2.22
LOW 0.34
DECEMBER 1984 34 CALL
CONTRACT HIGH 2.23
LOW CAB
JUL
AUG
SEP
OCT
NOV
DEC
1984

DEUTSCHEMARK OPTION ON FUTURES—CALLS DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	1,810	1,030	....	2,339	3,576	....	1,920	....	2,019	3,497	....
2	Closed	1,613	1,267	1,195	2,344	....	892	2,574	....	2,172	6,388	....
3	....	1,624	....	1,958	1,482	....	1,505	3,120	Closed	2,756	....	2,790
4	....	....	....	1,318	2,893	2,648	Closed	....	1,708	2,530	....	4,028
5	....	....	1,439	1,685	....	1,778	1,419	....	1,431	2,331	5,705	2,297
6	....	994	2,968	907	....	1,252	1,115	1,813	1,668	....	2,090	3,044
7	....	1,921	1,203	....	2,662	1,437	....	2,806	2,206	....	4,755	2,940
8	....	1,473	3,182	....	1,856	2,157	....	2,475	....	867	3,253	....
9	....	1,020	3,329	1,016	2,290	....	1,711	2,148	....	2,318	3,291	....
10	....	594	....	682	1,504	....	1,345	2,176	1,901	3,157	....	1,711
11	....	....	....	908	1,737	1,149	1,160	....	2,106	2,943	....	1,684
12	....	....	1,331	984	....	1,878	1,558	....	2,767	1,665	3,114	1,085
13	....	380	1,067	689	....	1,105	1,947	2,012	1,806	....	3,000	1,107
14	....	1,626	1,401	....	2,063	952	....	2,649	2,857	....	2,176	3,318
15	....	2,288	1,181	....	2,320	786	....	2,731	....	3,539	2,777	....
16	....	1,734	1,661	1,538	1,514	....	1,715	2,304	....	1,575	1,765	....
17	....	1,234	....	549	1,737	....	2,976	1,552	3,033	2,193	....	1,219
18	....	Closed	....	1,649	1,362	2,092	2,658	....	2,756	1,542	....	2,182
19	....	....	1,888	2,660	....	2,111	3,033	....	2,077	2,411	3,312	2,733
20	....	....	1,666	Closed	....	1,147	1,868	1,843	2,595	....	2,115	2,231
21	....	1,431	1,689	....	1,123	1,351	....	1,575	5,122	....	3,183	1,025
22	....	1,652	1,119	....	5,596	883	....	1,772	....	1,203	Closed	....
23	....	1,748	1,864	915	1,277	....	4,878	1,368	....	3,156	2,643	....
24	820	2,114	....	1,332	2,672	....	4,027	1,092	4,570	2,744	....	482
25	1,390	....	....	2,699	2,826	1,050	2,072	....	4,137	2,714	....	Closed
26	1,260	....	2,105	1,787	....	3,383	2,083	....	3,654	2,639	2,365	734
27	1,045	733	1,568	2,021	....	1,100	1,525	1,206	3,331	....	2,391	2,595
28	....	1,402	1,653	....	Closed	1,212	....	1,173	3,158	....	3,013	2,994
29	....	1,773	1,029	....	2,071	772	....	886	....	2,573	3,695	....
30	560	....	1,196	2,089	1,075	....	1,347	1,091	....	2,445	3,986	....
31	1,759	....	....	....	1,216	....	2,421	1,077	....	1,931	....	2,437
Total	6,834	29,164	36,836	28,581	45,959	33,819	43,255	43,363	52,883	53,423	68,514	42,636
Average	1,139	1,458	1,674	1,429	2,089	1,610	2,060	1,885	2,783	2,323	3,263	2,132

DEUTSCHEMARK OPTION ON FUTURES—CALLS DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	4,675	7,102	....	20,366	31,549	....	28,512	....	26,530	34,336	....
2	Closed	4,800	7,637	13,442	21,182	....	18,985	29,287	....	26,746	33,666	....
3	....	5,250	....	13,897	21,637	....	19,463	30,257	Closed	27,425	....	39,216
4	....	....	....	14,210	22,658	31,227	Closed	....	36,518	27,792	....	40,269
5	....	....	8,063	14,847	....	31,399	19,478	....	37,071	28,079	33,773	40,617
6	....	5,280	9,627	14,982	....	31,295	19,808	30,842	37,829	....	34,218	40,889
7	....	4,905	8,737	....	22,985	31,320	....	31,635	12,490	....	33,894	14,668
8	....	5,265	8,905	....	23,292	15,377	....	33,001	....	28,100	33,930	....
9	....	5,373	10,447	15,050	24,018	....	20,196	33,487	....	28,730	34,075	....
10	....	5,590	....	15,208	24,367	....	20,554	34,230	13,562	29,080	....	15,432
11	....	....	....	15,547	24,450	13,380	21,090	....	14,820	29,977	....	16,048
12	....	....	7,941	15,681	....	13,275	21,740	....	15,496	30,547	34,636	16,228
13	....	5,603	8,116	15,583	....	13,605	22,131	34,438	16,259	....	34,850	16,773
14	....	5,551	8,520	....	25,375	13,963	....	34,649	17,434	....	35,099	17,847
15	....	6,008	8,866	....	25,941	14,287	....	35,256	....	30,974	35,432	....
16	....	6,276	9,624	16,127	26,002	....	22,402	35,288	....	31,713	35,754	....
17	....	6,526	....	15,988	26,183	....	22,763	35,617	18,173	32,387	....	17,998
18	....	Closed	....	15,878	26,452	15,039	23,548	....	19,342	32,757	....	18,631
19	....	....	10,354	16,496	....	15,266	24,841	....	20,241	33,216	35,192	19,476
20	....	....	10,640	Closed	....	15,513	24,310	35,816	21,102	....	35,722	19,929
21	....	6,636	11,228	....	26,509	15,616	....	35,969	23,030	....	36,668	20,058
22	....	7,014	11,233	....	27,548	16,012	....	36,625	....	33,496	Closed	....
23	....	7,352	12,081	16,842	27,817	....	26,308	36,617	....	33,543	37,008	....
24	700	7,187	....	16,847	28,409	....	26,396	36,823	22,909	33,894	....	20,224
25	1,662	....	....	18,014	29,192	16,269	27,249	....	22,707	34,114	....	Closed
26	2,261	....	12,435	18,729	....	18,160	27,342	....	24,181	34,416	37,750	20,545
27	2,804	7,137	12,757	18,914	....	18,066	27,827	36,803	25,304	....	37,759	21,011
28	....	6,755	12,581	....	Closed	18,539	....	36,960	26,330	....	38,102	20,929
29	....	7,113	12,915	....	30,369	18,814	....	36,506	....	34,262	38,378	....
30	3,110	....	13,143	19,528	30,744	....	27,749	36,426	....	33,897	38,141	....
31	3,730	....	....	....	30,899	....	27,786	36,385	....	33,884	....	22,365
Total	14,267	120,296	222,952	321,810	566,395	407,971	491,976	791,429	424,798	715,559	748,383	459,153
Average	2,378	6,015	10,134	16,091	25,745	19,427	23,427	34,410	22,358	31,111	35,637	22,958

DEUTSCHEMARK OPTION ON FUTURES—PUTS DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1		595	607		941	614		630		719	822	
2	Closed	1,434	938	327	1,075		391	1,163		1,261	2,070	
3		884		961	1,632		853	961	Closed	884		2,022
4				395	1,983	922	Closed		2,690	621		1,724
5			531	591		780	718		1,178	453	1,389	2,557
6		308	1,229	183		1,113	863	522	924		738	1,604
7		581	554		3,691	1,061		567	3,277		1,818	1,570
8		903	2,396		1,947	1,480		389		98	1,871	
9		285	258	196	2,261		1,192	864		1,212	1,316	
10		251		120	1,273		603	676	518	1,656		369
11				463	3,573	376	653		1,546	597		675
12			658	194		884	932		1,159	634	830	296
13		142	2,047	234		525	707	639	2,609		999	2,364
14		675	1,223		565	452		807	425		1,174	953
15		1,030	985		532	1,118		1,413		1,005	1,043	
16		575	1,209	323	648		576	545		389	836	
17		419		172	926		770	188	1,645	1,146		1,269
18		Closed		416	774	932	551		2,978	463		1,100
19			889	1,277		1,126	829		551	713	1,551	1,512
20			980	Closed		1,349	1,011	334	1,473		1,073	1,093
21		399	1,027		869	1,253		439	3,050		2,052	2,261
22		582	1,077		929	1,701		302		755	Closed	
23		637	265	412	449		4,940	384		980	635	
24	374	1,131		1,533	870		804	191	1,265	1,233		82
25	1,131			3,722	925	2,836	576		1,475	859		Closed
26	628		1,812	1,671		1,472	468		1,323	1,270	3,541	558
27	441	560	609	1,557		1,363	1,476	272	222		2,064	493
28		732	378		Closed	1,182		190	359		3,029	361
29		529	1,079		276	315		193		1,239	2,041	
30	373		577	919	327		773	252		504	2,822	
31	1,120				435		1,262	384		546		1,167
Total	4,067	12,652	21,328	15,666	26,901	22,854	20,948	12,305	28,667	19,235	33,714	24,030
Average	678	633	969	783	1,223	1,088	998	535	1,509	836	1,605	1,202

DEUTSCHEMARK OPTION ON FUTURES—PUTS DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1		2,451	5,445		10,710	10,662		9,776		8,385	11,263	
2	Closed	2,541	5,921	9,163	10,928		9,607	9,865		8,836	11,741	
3		2,598		9,576	11,155		9,539	9,775	Closed	9,140		17,479
4				9,800	11,362	11,036	Closed		9,716	9,200		16,917
5			6,024	10,089		11,333	9,599		8,665	9,221	11,739	16,427
6		2,579	6,872	10,115		11,451	9,506	9,714	7,536		11,830	16,269
7		2,613	7,001		11,734	11,404		9,652	7,764		12,173	9,013
8		3,266	7,697		10,584	7,386		9,700		9,184	13,183	
9		3,278	4,798	10,193	10,423		9,128	9,870		9,334	13,582	
10		3,346		10,168	10,224		9,246	9,995	4,859	9,873		9,192
11				10,385	10,962	4,830	9,214		4,249	10,146		9,022
12			5,048	10,404		5,002	9,376		3,981	9,926	13,870	9,010
13		3,304	5,552	10,283		4,939	9,185	10,082	5,830		14,158	9,702
14		3,456	5,934		10,855	5,080		9,979	5,797		14,629	9,530
15		3,630	6,449		10,905	5,730		9,476		9,994	14,900	
16		3,821	7,104	10,247	10,975		9,296	9,512		9,735	15,157	
17		3,912		10,215	10,821		9,743	9,483	5,623	9,855		9,826
18		Closed		10,178	10,902	6,277	9,793		5,422	10,011		10,308
19			7,610	10,429		6,813	10,149		5,500	10,043	15,217	10,804
20			7,613	Closed		6,997	10,209	9,623	6,478		15,042	11,143
21		4,056	8,088		10,732	7,154		9,697	7,167		15,528	12,058
22		4,114	8,570		10,552	7,754		9,770		10,310	Closed	
23		4,409	8,529	10,413	10,689		10,201	9,775		10,177	15,436	
24	315	4,630		10,235	10,825		9,914	9,921	7,597	10,132		12,007
25	1,231			10,296	10,742	9,498	9,781		7,702	10,211		Closed
26	1,646		9,017	10,563		8,559	9,881		8,194	10,739	15,875	12,273
27	1,561	4,631	8,666	10,682		9,745	9,982	9,820	8,291		16,200	12,235
28		4,738	8,791		Closed	9,299		9,527	8,273		16,321	12,222
29		5,092	8,620		10,758	9,363		9,482		10,900	16,472	
30	1,729		8,896	10,526	10,720		9,589	9,416		10,968	16,871	
31	2,525				10,687		9,850	9,206		11,125		13,178
Total	9,007	72,465	158,245	203,980	238,245	169,712	202,788	223,116	128,644	227,445	301,187	238,615
Average	1,501	3,623	7,193	10,198	10,829	8,082	9,657	9,701	6,771	9,889	14,342	11,931

DEUTSCHEMARK OPTION ON FUTURES—CALLS DAILY EXERCISE TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed											
3									Closed			
4							Closed					
5						6						2
6						50						
7						13						382
8						12						
9				1								
10				1								2
11						2,325						
12						4						
13												
14												
15												
16				5								
17												
18		Closed										
19												
20				Closed								
21												
22												
23											Closed	
24												
25												
26												Closed
27												
28					Closed							
29												
30												
31												
Total				7		2,410						386

DEUTSCHEMARK OPTION ON FUTURES—PUTS DAILY EXERCISE TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed							54				
3					16							
4									Closed			
5						3	Closed		11			10
6							41		1,292			103
7									971			176
8						14			716			595
9					1,098	45						2,539
10					378			50				
11					206							
12					35	2,755		49	2,991			10
13							31		16			
14									1			
15					18							
16					10							
17					5						2	
18										113		
19		Closed					2					
20										35		
21				Closed							11	
22								1			9	
23					15	2					20	
24											Closed	
25							1			125	3	
26						1						
27						31						Closed
28				117							504	
29								5				
30					Closed			286			181	
31								40			3	
Total				15			411	73		36		
							250	322				
				132	1,781	2,851	736	880	5,998	309	733	3,433

DECEMBER 1984 FUTURES CONTRACT

SINGAPORE DEUTSCHEMARK FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
7	.3432@.3431	.3432	.3420	.3428@.3429	.3429 (2.9163)	1294	425
10	.3396	.3398	.3392	.3393	.3393 (2.9472)	759	368
11	.3356	.3395	.3365	.3388@.3389	.3389 (2.9507)	1635	1363
12	.3401	.3404	.3394	.3395@.3396	.3395 (2.9455)	965	831
13	.3368	.3371	.3363	.3366@.3364	.3365 (2.9717)	755	579
14	.3369@.3367	.3370	.3363	.3364@.3365	.3365 (2.9717)	667	486
17	.3339	.3340	.3328	.3328	.3328 (3.0048)	661	339
18	.3279	.3310	.3278	.3288@.3290	.3289 (3.0404)	1034	391
19	.3285	.3285	.3266	.3270	.3270 (3.0581)	331	333
20	.3275	.3281	.3275	.3278@.3280	.3279 (3.0497)	446	341
21	.3219	.3225	.3217	.3218@.3220	.3219 (3.1065)	290	309
24	.3317	.3319	.3312	.3319	.3319 (3.0129)	88	254
25	.3329	.3349	.3309	.3311B	.3311 (3.0202)	95	224
26	.3300	.3300	.3279	.3282@.3283	.3283 (3.0459)	467	319
27	.3338	.3352	.3329	.3337@.3334	.3335 (2.9985)	832	201
28	.3340	.3346	.3334	.3344	.3344 (2.9904)	545	377

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3281@.3280	.3290	.3280	.3288@.3287	.3288 (3.0413)	671	363
2	.3308	.3321	.3308	.3318@.3319	.3318 (3.0138)	610	373
3	.3358	.3385	.3358	.3373A	.3373 (2.9647)	853	389
4	.3322	.3336	.3320	.3326	.3326 (3.0066)	641	337
5	.3352	.3353	.3341	.3342	.3342 (2.9922)	333	339
8	.3313	.3325	.3315	.3323	.3323 (3.0093)		298
9	.3314	.3317	.3300	.3302@.3301	.3302 (3.0284)	474	556
10	.3269	.3273	.3259	.3263@.3262	.3263 (3.0646)	583	564
11	.3261	.3263	.3250	.3253	.3253 (3.0740)	634	463
12	.3242	.3246	.3237	.3244@.3243	.3244 (3.0826)	309	461
15	.3230	.3231	.3212	.3213B	.3213 (3.1123)	751	434
16	.3199	.3217	.3198	.3206@.3206	.3206 (3.1191)	726	371
17	.3203	.3205	.3193	.3195@.3194	.3195 (3.1298)	468	374
18	.3216	.3230	.3216	.3238A	.3238 (3.0978)	457	311
19	.3265	.3267	.3263	.3267A	.3267 (3.0609)	1589	1111
22	.3291	.3297	.3277	.3279@.3280	.3279 (3.0497)	596	923
23	Closed						
24	.3329	.3331	.3316	.3319A	.3319 (3.0129)	96	334
25	.3338@.3339	.3339	.3318	.3319@.3318	.3319 (3.0129)	888	486
26	.3323	.3323	.3314	.3320@.3319	.3319 (3.0129)	570	563
29	.3294	.3296	.3287	.3288	.3288 (3.0413)	349	418
30	.3276	.3285	.3276	.3283	.3283 (3.0459)	372	357
31	.3315@.3316	.3321	.3314	.3316.3316	(3.0156)	426	488

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.3325	.3333	.3325	.3331	.3331 (3.0021)	580	498
2	.3388	.3390	.3381	.3388@.3387	.3387 (2.9524)	631	473
5	.3409@.3410	.3410	.3374	.3396@.3392	.3394 (2.9463)	1123	548
6	.3440	.3441	.3429	.3431	.3431 (2.9146)	726	581
7	.3403@.3402	.3452	.3402	.3447@.3448	.3447 (2.9010)	1325	375
8	.3425	.3431	.3420	.3422@.3423	.3423 (2.9214)	392	363
9	.3409	.3414	.3409	.3411	.3411 (2.9316)		327
12	.3401	.3404	.3392	.3396	.3396 (2.9446)	238	325
13	.3414	.3427	.3412	.3427	.3427 (2.9180)	694	464
14	.3374	.3381	.3370	.3381	.3381 (2.9577)	732	609
15	.3378	.3390	.3377	.3389	.3389 (2.9507)	1231	446
16	.3386	.3391	.3383	.3387@.3388	.3388 (2.9515)	582	366
19	.3359@.3358	.3377	.3357	.3373	.3373 (2.9647)	735	369
20	.3351	.3358	.3350	.3354@.3356	.3356 (2.9797)	517	410
21	.3338@.3339	.3339	.3333	.3334	.3334 (2.9994)	400	422
22	.3357@.3354	.3367	.3351	....	....	477	390
23	....	....	....	....	....	1062	420
26	.3298	.3300	.3296	.3298B@.3298	.3298 (3.0321)	396	434
27	.3280	.3285	.3276	.3278	.3278 (3.0506)	555	444
28	.3264	.3267	.3255	.3255	.3255 (3.0721)	361	447
29	.3254	.3258	.3254	.3258	.3258 (3.0693)	185	600
30	.3244	.3245	.3234	.3235	.3235 (3.0911)	423	514

SINGAPORE DEUTSCHEMARK FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	.3215	.3216	.3208	.3213	.3213 (3.1123)	250	467
4	.3235	.3238	.3231	.3235	.3235 (3.0911)	195	426
5	.3269	.3284	.3268	.3284@.3283	.3283 (3.0459)	279	399
6	.3228	.3230	.3224	.3228	.3228 (3.0978)	372	556
7	.3264	.3266	.3264	.3265	.3265 (3.0627)	84	533
10	.3232	.3239	.3232	.3234	.3234 (3.0921)	127	417
11	.3234	.3239	.3234	.3239	.3239 (3.0873)	156	366
12	.3239	.3239	.3236A	.3236A	.3236 (3.0902)	8	343
13	.3237	.3239	.3236	.3236	.3236 (3.0902)	24	286
14	.3222	.3223	.3222	.3222	.3223 (3.1026)	25	259
17	....	....	....	.3233N	.3233 (3.0931)		239
18	....	....	....	.3233N	.3233 (3.0931)		
19	....	....	....	....	....		
20	....	....	....	....	....		
21	....	....	....	....	....		
24	....	....	....	....	....		
25	....	....	....	....	....		
26	....	....	....	....	....		
27	....	....	....	....	....		
28	....	....	....	....	....		
31	....	....	....	....	....		

MARCH 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
7	....	....	....	....	....		
10	....	....	....	....	....		
11	....	....	....	....	.3437 (2.9095)		1
12	....	....	....	.3437N	.3446 (2.9019)		1
13	....	....	....	.3446N	.3414 (2.9291)		1
14	....	....	....	.3414N	.3413 (2.9299)		1
17	....	....	....	.3413N	.3376 (2.9620)		1
18	....	....	....	.3376N	.3334 (2.9994)		1
19	....	....	....	.3334N	.3311 (3.0202)		1
20	....	....	....	.3311N	.3319 (3.0129)		1
21	....	....	....	.3319N	.3258 (3.0693)		2
24	....	....	....	.3258N	.3358 (2.9779)		2
25	....	....	....	.3358N	.3357 (2.9788)		2
26	....	....	....	.3357N	.3328 (3.0048)		2
27	....	....	....	.3328N	.3380 (2.9585)		2
28	....	....	....	.3380N	.3388 (2.9515)		2

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	....	....	....	.3388N	.3334 (2.9994)		2
2	....	....	....	.3334N	.3363 (2.9735)		2
3	....	....	....	.3363N	.3420 (2.9239)		2
4	....	....	....	.3420N	.3372 (2.9655)		2
5	....	....	....	.3372N	.3387 (2.9524)		12
8	....	....	....	.3387N	.3368 (2.9691)		2
9	....	....	....	.3368N	.3347 (2.9877)		2
10	....	....	....	.3347N	.3307 (3.0238)		8
11	....	....	....	.3307N	.3297 (3.0330)		10
12	....	....	....	.3297N	.3288 (3.0413)		10
15	....	....	....	.3288N	.3256 (3.0712)		8
16	....	....	....	.3256N	.3249 (3.0778)		8
17	....	....	....	.3249N	.3238 (3.0883)		8
18	....	....	....	.3238N	.3270 (3.0581)		8
19	....	....	....	.3270N	.3306 (3.0248)		8
22	....	....	....	.3306N	.3318 (3.0138)		8
23	Closed						
24	....	....	....	.3318N	.3357 (2.9788)		8
25	....	....	....	.3357N	.3356 (2.9797)		8
26	....	....	....	.3356N	.3356 (2.9797)		8
29	....	....	....	.3356N	.3326 (3.0066)		8
30	....	....	....	.3326N	.3320 (3.0120)		8
31	....	.3350B	....	.3320N	.3353 (2.9824)		8

SINGAPORE DEUTSCHEMARK FUTURES PRICES

SINGAPORE DEUTSCHEMARK FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range		High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1					.3353N	.3367	(2.9700)		8
2					.3367N	.3424	(2.9205)		8
5					.3424N	.3432	(2.9137)		8
6					.3432N	.3467	(2.8443)		8
7					.3467N	.3482	(2.8719)		8
8					.3482N	.3458	(2.8918)		10
9					.3458N	.3447	(2.9010)		5
12					.3447N	.3430	(2.9154)		5
13					.3430N	.3461	(2.8893)		3
14					.3461N	.3415	(2.9282)		3
15					.3415N	.3424	(2.9205)		3
16					.3424N	.3421	(2.9231)		5
19					.3421N	.3407	(2.9351)		7
20					.3407N	.3387	(2.9525)		7
21					.3387N	.3365	(2.9717)		7
22					.3365N	.3386	(2.9533)		6
23					.3386N	.3386	(2.9533)		7
26					.3386N	.3328	(3.0048)		10
27					.3328N	.3308	(3.0229)		14
28					.3308N	.3285	(3.0441)		25
29					.3285N	.3289	(3.0404)		26
30	.3273ω		.3272	.3273	.3272	.3265	(3.0627)	2	28

IN DECEMBER

3		.3241	.3245	.3240	.3245	.3245	(3.0816)	17	32
4		.3266	.3269B	.3264	.3269B	.3269	(3.0590)	21	39
5		.3299	.3315	.3290	.3313Bω	.3315	(3.0184)	143	156
6		.3256	.3259	.3253	.3258	.3258	(3.0693)	131	177
7		.3295	.3298	.3294	.3296	.3296	(3.0339)	57	216
10		.3264	.3273	.3263	.3266ω	.3265	(3.0618)	186	335
11		.3266	.3272	.3266	.3271	.3271	(3.0571)	74	360
12		.3266	.3273	.3265	.3270A	.3270	(3.0581)	91	359
13		.3268	.3269	.3267	.3268	.3268	(3.0599)	131	420
14		.3253	.3259	.3251	.3257	.3257	(3.7030)	233	412
17		.3261	.3261	.3257	.3257	.3257	(3.0703)	232	279
18	.3263ω	.3264	.3268	.3262	.3267	.3267	(3.0609)	73	292
19		.3269	.3269	.3265	.3266	.3266	(3.0618)	14	295
20		.3244	.3247	.3244	.3244	.3244	(3.0826)	41	298
21		.3223	.3229	.3223	.3227	.3227	(3.0988)	313	547
24	Closed								
25	Closed								
26	Closed								
27		.3210	.3210	.3208	.3210	.3210	(3.1552)	9	310
28		.3197	.3197	.3192	.3194B	.3194	(3.1308)	13	338
31	Closed								

JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

7									
10									
11						.3489	(2.9507)		
12					.3489N	.3496	(2.8604)		
13					.3496N	.3465	(2.8860)		
14					.3465N	.3467	(2.8843)		
17					.3467N	.3427	(2.9180)		
18					.3427N	.3386	(2.9533)		
19					.3386N	.3360	(2.9761)		
20					.3360N	.3369	(2.9682)		
21					.3369N	.3314	(3.0175)		
24					.3314N	.3414	(2.9291)		
25					.3414N	.3411	(2.9316)		
26					.3411N	.3381	(2.9577)		
27					.3381N	.3433	(2.9192)		
28					.3433N	.3441	(2.9325)		

SINGAPORE DEUTSCHEMARK FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range		High	Low	Closing Range	Sett. Price U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1					.3441N	.3388	(2.9515)		
2					.3388N	.3414	(2.9291)		
3					.3414N	.3469	(2.8826)		
4					.3469N	.3422	(2.9222)		
5					.3422N	.3435	(2.9112)		
8					.3435N	.3417	(2.9265)		
9					.3417N	.3396	(2.9446)		
10					.3396N	.3355	(2.9806)		
11					.3355N	.3345	(2.9895)		
12					.3345N	.3335	(2.9985)		
15					.3335N	.3303	(3.0275)		
16					.3303N	.3294	(3.0358)		
17					.3294N	.3283	(3.0459)		
18					.3283N	.3315	(3.0165)		
19					.3315N	.3351	(2.9841)		
22					.3351N	.3360	(2.9761)		
23	Closed								
24					.3360N	.3399	(2.9420)		
25					.3399N	.3398	(2.9429)		
26					.3398N	.3398	(2.9429)		
29					.3398N	.3369	(2.9682)		
30					.3369N	.3364	(2.9726)		
31					.3364N	.3396	(2.9446)		

IN NOVEMBER

1					.3396N	.3408	(2.9342)		
2					.3408N	.3464	(2.8868)		
5					.3464N	.3475	(2.8776)		
6					.3475N	.3513	(2.8465)		
7					.3513N	.3522	(2.8392)		
8					.3522N	.3498	(2.8587)		
9					.3498N	.3489	(2.8661)		
12					.3489N	.3471	(2.8810)		
13					.3471N	.3500	(2.8571)		
14					.3500N	.3456	(2.8953)		
15					.3456N	.3466	(2.8851)		
16					.3466N	.3459	(2.8910)		
19					.3459N	.3445	(2.9027)		
20					.3445N	.3419	(2.9248)		
21					.3419N	.3399	(2.9420)		
22					.3399N	.3420	(2.9239)		
23					.3420N	.3396	(2.9446)		
26					.3396N	.3363	(2.9735)		
27					.3363N	.3338	(2.9958)		
28					.3338N	.3320	(3.0120)		
29					.3320N	.3323	(3.0093)		
30					.3323N	.3299	(3.0312)		

IN DECEMBER

3					.3299N	.3280	(3.0487)		
4					.3280N	.3307	(3.0238)		
5					.3307N	.3347	(2.9877)		
6					.3347N	.3288	(3.0413)		
7					.3288N	.3310	(3.0021)		
10					.3310N	.3299	(3.0312)		
11					.3299N	.3305	(3.0257)		
12					.3305N	.3303	(3.0275)		
13					.3303N	.3301	(3.0293)		
14					.3301N	.3290	(3.0395)		
17					.3290N	.3289	(3.0404)		
18					.3289N	.3300	(3.0303)		
19					.3300N	.3300	(3.0303)		
20					.3300N	.3278	(3.0506)		
21					.3278N	.3260	(3.0674)	23	97
24	Closed								
25	Closed								
26	Closed								
27					.3260N	.3241	(3.0854)		
28					.3241N	.3224	(3.1017)		
31	Closed								

FRENCH FRANC FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	11820	11820	11730A	11730A	11730 (8.5251)	6	1354
4	11700a 11650	11700	11620	11680	11680 (8.5616)	17	1374
5	11610	11625B	11605A	11610	11610 (8.6132)	1	1374
6	11605	11605	11600	11600	11600 (8.6206)	49	1396
9	11500	11525	11460A	11500	11460 (8.7260)	20	1410
10	11540	11560	11500A	11500A	11500 (8.6956)	8	1409
11	11485	11485	11460	11460	11460 (8.7260)	19	1405
12	11435	11475	11435	11475	11475 (8.7145)	4	1407
13	11500	11605	11500	11605	11605 (8.6169)	2	1405
16	11605	11665	11605	11665	11665 (8.5726)	11	1396
17	11595	11605	11550	11550	11550 (8.6580)	25	1418
18	11555	11575B	11550	11550	11600 (8.6206)	20	1418
19		11640B		11600N	11600 (8.6206)		1418
20			11550A	11600N	11600 (8.6206)		1417
23			11545A	11600N	11600 (8.6206)		1417
24			11530A	11600N	11600 (8.6206)		1417
25	11570	11570	11570	11570	11570 (8.6430)	2	1415
26	11590	11590	11590	11590	11590 (8.6281)	1	1414
27			11550A	11570A	11570 (8.6430)		1414
30	11595	11595	11580	11580	11580 (8.6355)	1	1414
31	11575	11580B	11560	11560	11560 (8.6505)	57	1372

IN FEBRUARY

1	11600	11680	11600	11680	11680 (8.5616)	6	1376
2	11710	11770B	11710	11770B	11770 (8.4961)	13	1378
3	11790	11860	11790	11840	11805 (8.4709)	11	1369
6	11770	11835	11770	11805	11805 (8.4709)	26	1373
7	11725	11725	11725	11725	11725 (8.5287)	10	1368
8	11775	11840	11760	11840	11840 (8.4459)	71	1401
9	11865	11865	11820A	11860	11810 (8.4674)	9	1397
10	11785	11840	11780	11840	11840 (8.4459)	79	1337
13	11835	11855	11835	11850	11850 (8.4388)	22	1338
14	11790	11925B	11760	11905	11905 (8.3998)	23	1341
15	12000	12120	12000	12055	12060 (8.2918)	25	1339
16	12125	12130	12060A	12100	12100 (8.2644)	62	1331
17	12060	12085B	12050A	12085B	12085 (8.2747)	28	1350
18	Exchange Closed: President's Day						
21	11940	12025	11940	12025	12025 (8.3160)	75	1326
22	12110	12150	12110	12130	12135 (8.2406)	25	1337
23	12130	12140	12130	12140	12140 (8.2372)	1	1238
24	12245	12300	12245	12300	12300 (8.1300)	12	1231
27	12285	12360	12285	12360	12360 (8.0906)	55	1202
28	12400	12500	12400	12440A	12440 (8.0385)	21	1198
29	12500	12500	12440A	12455	12455 (8.0289)	122	1077

IN MARCH

1	12435	12435	12415	12425	12425 (8.0482)	18	1061
2	12500	12560	12500	12550	12550 (7.9681)	48	1065
5	12595	12630	12590A	12630	12630 (7.9176)	65	1060
6	12660	12700	12660	12700	12700 (7.8740)	34	1031
7	12770	12770	12695	12695	12695 (7.8771)	263	1029
8	12590	12590	12525	12575	12575 (7.9522)	23	1014
9	12550	12550	12550	12550	12550 (7.9681)	1	1011
12	12465	12465	12465	12465	12465 (8.0224)	5	1006
13	12610	12630	12590	12630	12610 (7.9302)	23	1005
14	12715	12715	12595	12595	12645 (7.9082)	51	962
15	12550	12575	12485A	12510A	12500 (8.0000)	176	811
16	12390	12390	12330	12360	12360 (8.0906)	317	806
19			12325A	12325A	12325 (8.1135)		806
20							806
21							

FRENCH FRANC FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	11720	11720	11600A	11600A	11600 (8.6206)		114
4			11525A	11600N	11600 (8.6206)	1	115
5			11520A	11600N	11480 (8.7108)		115
6	11485	11485	11485	11485	11470 (8.7183)	3	113
9	11395	11395	11340A	11365A	11340 (8.8183)	3	111
10		11425B		11425B	11425 (8.7527)		111
11			11370A	11425N	11425 (8.7527)		111
12			11340A	11425N	11350 (8.8105)		111
13		11485B		11485B	11485 (8.7070)		111
16	11460	11530B	11460	11530B	11530 (8.6730)	3	111
17			11470A	11530N	11420 (8.7565)		111
18	11480	11480	11440	11475	11475 (8.7145)	7	116
19				11475N	11475 (8.7145)	2	118
20				11475N	11475 (8.7145)		118
23			11425A	11475N	11475 (8.7145)		118
24			11410A	11475N	11475 (8.7145)		118
25			11455A	11455A	11455 (8.7298)		118
26	11475	11475	11465	11465	11465 (8.7221)	2	120
27				11465N	11465 (8.7221)		120
30	11490	11490	11460	11460	11460 (8.7260)	6	126
31	11460	11460	11440A	11440A	11440 (8.7412)	1	126

IN FEBRUARY

1	11520	11520	11520	11520	11520 (8.6805)	30	151
2		11590B		11555B	11605 (8.6169)	20	171
3	11635	11660	11635	11660	11660 (8.5763)	2	171
6		11665B		11660N	11660 (8.5763)	20	171
7				11660N	11600 (8.6206)		171
8	11620	11660B	11620	11640	11700 (8.5470)	15	173
9	11700	11700	11665A	11685	11660 (8.5763)	3	174
10			11645A	11660N	11660 (8.5763)		174
13	11700	11700	11675A	11690	11690 (8.5543)	3	174
14	11630	11750	11630	11750	11750 (8.5106)	12	176
15	11825	11950B	11825	11900	11900 (8.4033)	13	180
16	11910	11950B	11910	11910	11930 (8.3822)	1	200
17	11885	11900B	11885	11885	11915 (8.3927)	1	200
18	Exchange Closed: President's Day						
21	11775	11815B	11770A	11815B	11855 (8.4352)	9	202
22		11960B		11900B	11960 (8.3612)		202
23	11950	11950	11880	11905	11905 (8.3998)	3	192
24	11990	12040	11990	12040	12040 (8.3056)		191
27	12075	12075	12075	12075	12075 (8.2815)	5	195
28	12135	12300	12135	12300	12210 (8.1900)	6	191
29	12280	12300	12230A	12245A	12245 (8.1665)	7	191

IN MARCH

1			12225A	12245N	12225 (8.1799)		185
2	12450	12450	12350A	12355	12355 (8.0938)	7	184
5	12450	12450	12450	12450	12450 (8.0321)	66	195
6	12425	12500B	12425	12500B	12500 (8.0000)	6	200
7	12525	12525	12465	12485B	12485 (8.0096)	8	208
8	12395a 12375	12400B	12335	12350	12375 (8.0808)	209	286
9	12375	12375	12375	12375	12375 (8.0808)	3	286
12	12275	12275	12275	12275	12275 (8.1466)	55	291
13	12420	12430	12420	12430	12430 (8.0450)	6	285
14	12545	12545	12420A	12475	12445 (8.0353)	41	324
15	12380	12380	12335A	12340A	12330 (8.1103)	49	373
16	12230	12230	12160	12160	12160 (8.2236)	95	451
19	12160	12160	12160	12160	12160 (8.2236)	10	455
20	12195	12205B	12190A	12195	12195 (8.2000)		455
21	12160	12180B	12130A	12160	12200 (8.1967)	5	458
22	12190	12200	12190	12200	12180 (8.2101)	6	458
23	12210	12250	12210	12215	12210 (8.1900)	15	456
26	12390	12410	12390	12410	12400 (8.0645)	2	456
27	12440	12460B	12440	12450	12450 (8.0321)	26	455
28			12395A	12450N	12450 (8.0321)		455
29	12520	12520	12465	12465	12440 (8.0385)	7	453
30		12445B		12440N	12450 (8.0321)		449

FRENCH FRANC FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	12450	12450	12420	12420	12420 (8.0515)	14	449
3	12350	12370	12350	12350	12350 (8.0971)	104	450
4	12375	12375	12375	12375	12380 (8.0775)	2	448
5				12380N	12330 (8.1103)		448
6				12330N	12330 (8.1103)		448
9		12355B	12310A	12330N	12330 (8.1103)		448
10	12355	12355	12345	12350	12350 (8.0971)	4	444
11	12385	12405B	12385	12385	12385 (8.0742)	4	444
12	12375	12390B	12375	12375	12375 (8.0808)	100	544
13	12340	12375	12340	12375	12375 (8.0808)	4	443
16			12275A	12275A	12275 (8.1466)		443
17	12265	12290	12245	12290	12290 (8.1366)	11	449
18			12240A	12290N	12290 (8.1366)		447
19	12220	12220	12200	12200	12200 (8.1967)	27	447
20	Exchange Closed: Good Friday						
23			12190A	12195A	12200 (8.1967)	20	447
24	12150	12150	12095A	12105	12105 (8.2610)	136	544
25	12105	12115	12105	12115	12115 (8.2542)	2	511
26	12100	12100	12070A	12100	12050 (8.2987)	1	511
27	12070	12070	12015	12015	12015 (8.3229)	158	579
30	11975	11985	11975	11985	11985 (8.3437)	8	576

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1			11935A	11985N	11930 (8.3822)		576
2	11910	11910	11910	11910	11930 (8.3822)	1	575
3	11960	12060	11960	12060	12050 (8.2987)	51	567
4	11940	11940	11900	11900	11920 (8.3892)	4	568
7	11900	11910B	11780A	11780A	11780 (8.4889)	7	571
8	11760	11760	11705A	11720	11720 (8.5324)	11	572
9		11750B	11710A	11750A	11720 (8.5324)	7	571
10	11710	11715B	11705A	11710	11720 (8.5324)	2	571
11	11680	11680	11680	11680	11700 (8.5470)		571
14	11800	11840	11780A	11840	11840 (8.4459)	313	565
15	11790	11875	11790	11875	11880 (8.4175)	305	562
16	11900	11900	11870	11870	11880 (8.4175)	101	462
17	11825	11825	11760	11760	11820 (8.4602)	7	462
18	11735	11735	11715	11730	11750 (8.5106)	4	459
21	11790	11795	11790	11795	11780 (8.4889)	2	458
22	11835	11855	11835	11855	11860 (8.4317)	7	452
23			11765A	11800A	11740 (8.5178)		452
24		11855B		11855B	11940 (8.3752)		452
25	11940	11940	11930A	11940	11910 (8.3963)	4	452
28	Exchange Closed: Memorial Day						
29	11870	11870	11850	11860	11860 (8.4317)	5	449
30	11840	11860	11840	11860	11860 (8.4317)	2	449
31	11900	11900	11900	11900	11900 (8.4033)	7	453

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	12050	12050	12050	12050	12050 (8.2987)	3	448
4	12100	12150B	12100	12150B	12150 (8.2304)	5	448
5	12150	12160	12105A	12125	12075 (8.2815)	7	442
6	12130	12130	12130	12130	12100 (8.2644)	100	442
7	12080	12080	12050A	12080	12050 (8.2987)	2	341
8	12065	12070B	12060A	12065	12080 (8.2781)	3	338
11			12070A	12080N	12030 (8.3125)		338
12	11970	11970	11950A	11950A	12000 (8.3333)	1	337
13	11960	11980	11960	11980	11980 (8.3472)	118	437
14	11985	11985	11940	11940	11960 (8.3612)	14	423
15	11870	11870	11870	11870	11870 (8.4245)	11	421
18	11840	11840	11815	11815	11815 (8.4638)	3	419
19							419
20							
29	12130	12130	12130	12130	12130 (8.2440)		

FRENCH FRANC FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				12130N	12090 (8.2712)	99	99
2				12090N	12175 (8.2135)		99
5		12260B		12175N	12175 (8.2135)		99
6	12290	12380B	12290	12380B	12380 (8.0775)	1	100
7			12340A	12340A	12340 (8.1037)		100
8			12225A	12340N	12245 (8.1665)		100
9				12245N	12245 (8.1665)		100
12			12150A	12245N	12145 (8.2338)		100
13				12145N	12300 (8.1300)		100
14	12345	12370B	12345	12345	12315 (8.1201)	3	103
15	12260	12260	12190A	12195A	12170 (8.2169)	2	103
16			12055A	12170N	12030 (8.3125)		103
19	11980	11980	11980	11980	11980 (8.3472)	2	105
20				11980N	11980 (8.3472)		105
21		12050B		12050B	12050 (8.2987)		105
22	12050	12050	12050	12050	12035 (8.3090)	2	106
23		12110B		12035N	12070 (8.2850)		106
26		12260B		12260B	12260 (8.1566)		106
27				12300B	12300 (8.1300)		106
28			12270A	12300N	12300 (8.1300)		106
29	12340	12340	12340	12340	12300 (8.1300)	1	105
30				12300N	12310 (8.1234)		105

IN APRIL

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2			12290A	12310N	12290 (8.1366)		105
3				12290N	12230 (8.1766)		105
4				12210N	12260 (8.1566)		105
5				12260N	12210 (8.1900)		105
6				12210N	12210 (8.1900)		105
9		12240B	12195A	12210N	12210 (8.1900)		105
10		12220B		12210N	12210 (8.1900)		105
11		12290B		12210N	12240 (8.1699)		105
12		12275B		12240N	12240 (8.1699)		105
13			12235A	12240N	12275 (8.1466)		105
16			12185A	12185A	12175 (8.2135)		105
17			12170A	12175N	12190 (8.2034)		105
18			12150A	12175A	12175 (8.2135)		105
19				12175N	12100 (8.2644)		105
20	Exchange Closed: Good Friday						
23				12100N	12100 (8.2644)		105
24	12010	12010	12005A	12010	12010 (8.3263)	120	225
25	12040	12040	12030	12040B	12040 (8.3056)	200	105
26	12005	12005	12005	12005	11980 (8.3472)	2	107
27		11990B	11955A	11980N	11945 (8.3717)		107
30			11915A	11945N	11920 (8.3892)		107

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1			11875A	11920N	11875 (8.4210)		107
2	11850	11860B	11850	11850	11875 (8.4210)	1	107
3	12010	12010	12010	12010	11990 (8.3402)		107
4	11920	11920	11920	11920	11860 (8.4317)		107
7			11740A	11740A	11740 (8.5178)	2	106
8			11665A	11740N	11740 (8.5178)		106
9			11670A	11700A	11680 (8.5616)		106
10		11696B		11680N	11680 (8.5616)		106
11				11680N	11660 (8.5763)		106
14		11775B		11660N	11660 (8.5763)		106
15		11825B		11660N	11840 (8.4459)		106
16		11850B		11840N	11840 (8.4459)		106
17			11785A	11840N	11780 (8.4889)		106
18			11705A	11780N	11720 (8.5324)		106
21	11760	11760	11760	11760	11740 (8.5178)	100	107
22	11765	11815B	11765	11765	11820 (8.4602)	1	107
23			11710A	11820N	11680 (8.5616)		107
24		11710B		11680N	11890 (8.4104)		106
25	11900	11900	11900	11900	11850 (8.4388)	4	110
28	Exchange Closed: Memorial Day						
29			11825A	11850N	11810 (8.4674)		110
30				11810N	11810 (8.4674)		110
31	11865	11865	11865	11865	11860 (8.4317)	1	110

FRENCH FRANC FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	12000	12005B	12000	12000	12000 (8.3333)	3	113
4				12000N	12100 (8.2644)		113
5	12040	12040	12035A	12040	12015 (8.3229)	5	118
6		12040B		12015N	12030 (8.3125)		118
7	12050	12050	11990	11990	11980 (8.3472)	4	122
8	12005	12010B	12005	12005	12020 (8.3194)	2	123
11			12015A	12020N	11970 (8.3542)		123
12	11910	11915B	11910	11910	11950 (8.3682)	1	123
13	11940	11940	11925A	11940	11940 (8.3752)	6	129
14	11925	11925	11920	11925	11910 (8.3963)	3	132
15	11835	11835	11830	11830	11830 (8.4530)	4	136
18			11795A	11825A	11800 (8.4745)	1	137
19	11785	11780	11785	11750	11750 (8.5106)	27	138
20	11725	11725	11690	11690	11690 (8.5543)	34	135
21	11675	11675	11675	11675	11680 (8.5616)	3	135
22		11685B		11680N	11720 (8.5324)		136
25			11690A	11720N	11720 (8.5324)		136
26				11720N	11720 (8.5324)		136
27	11610	11650B	11610	11610	11660 (8.5763)	1	137
28	11670	11670	11670	11670	11670 (8.5689)	50	187
29			11660A	11670N	11670 (8.5689)		187

IN JULY

2			11650A	11670N	11670 (8.5689)		187
3	11610	11610	11570	11575	11575 (8.6393)	9	194
4	Exchange Closed: Independence Day						
5	11520	11525	11500	11500	11500 (8.6956)	7	195
6			11470A	11470A	11470 (8.7183)		195
9				11470N	11470 (8.7183)		195
10	11600	11600	11525A	11535	11535 (8.6692)	30	196
11	11495	11495	11495	11495	11465 (8.7221)	10	206
12			11460A	11460A	11405 (8.7680)		206
13		11475B		11475B	11500 (8.6956)		206
16	11530	11530	11525	11525	11515 (8.6843)	5	204
17	11435	11445	11435	11445	11420 (8.7565)	13	216
18	11425	11425	11425	11425	11400 (8.7719)	1	217
19	11425	11450B	11425	11450B	11450 (8.7336)	2	207
20	11425	11425	11390A	11390A	11390 (8.7796)	5	209
23	11350	11350	11350	11350	11310 (8.8417)	1	210
24	11300	11350	11300	11350	11350 (8.8105)	2	210
25	11400	11455	11400	11430A	11430 (8.7489)	51	251
26	11425	11450	11425	11450	11375 (8.7912)	11	241
27	11325	11325	11280	11280	11285 (8.8613)	8	242
30	11255	11270	11245A	11265	11265 (8.8770)	9	247
31	11255	11270B	11200	11200	11200 (8.9285)	30	217

IN AUGUST

1	11180	11200	11175A	11180	11180 (8.9445)	24	231
2	11220	11300	11220	11300	11300 (8.8495)	73	240
3		11370B		11370B	11370 (8.7950)	5	243
6	11320	11320	11320	11320	11320 (8.8339)	20	260
7				11320N	11180 (8.9445)		260
8				11180N	11180 (8.9445)		260
9	11210	11210	11210	11210	11210 (8.9206)	6	260
10				11210N	11210 (8.9206)		260
13	11150	11250B	11150	11250B	11250 (8.8888)	20	260
14		11275B		11250N	11250 (8.8888)		260
15	11325	11420	11325	11420	11420 (8.7565)	29	251
16				11420N	11400 (8.7719)		251
17	11495	11495	11495	11495	11495 (8.6994)	6	250
20	11350	11350	11350	11350	11335 (8.8222)	2	251
21	11295	11295	11260	11260	11260 (8.8809)	22	253
22	11315	11315	11300A	11315	11340 (8.8183)	3	251
23	11400	11400	11380	11380	11360 (8.8028)	5	251
24				11360N	11360 (8.8028)		251
27	11290	11290	11290	11290	11290 (8.8573)	3	254
28	11260	11300	11260	11300	11300 (8.8495)	14	254
29	11325	11325	11325	11325	11330 (8.8261)	1	253
30	11310	11310	11310	11310	11310 (8.8417)		253
31				11310N	11310 (8.8417)		253

FRENCH FRANC FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day						
4	11190	11190	11160	11180	11110 (9.0009)	9	251
5	11050	11050	11030A	11030A	11030 (9.0661)	5	246
6	11030	11050B	11030	11035	11035 (9.0620)	3	243
7	10955	10955	10925	10925	10920 (9.1575)	18	225
10	10875	10900B	10860	10900B	10915 (9.1617)	19	206
11	10875	10880	10875	10880	10880 (9.1911)	5	206
12	10880	10880	10860	10860	10860 (9.2081)	11	195
13	10770	10790	10770	10790	10770 (9.2850)	16	180
14	10790	10790	10760A	10790	10755 (9.2980)	100	79
17	10640	10640	10635A	10635A	10635 (9.4029)	1	79
18							79
19							

DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

30	11250	11250	11250	11250	11250 (8.8888)	6	6
31	11360	11360	11360	11360	11360 (8.8028)	1	7

IN FEBRUARY

1				11360N	11360 (8.8028)		7
2				11360N	11400 (8.7719)		7
3		11420B		11420B	11420 (8.7565)		7
6				11420N	11505 (8.6918)		7
7				11505N	11485 (8.7070)		7
8				11485N	11560 (8.6505)		7
9				11560N	11560 (8.6505)		7
10				11560N	11560 (8.6505)		7
13				11560N	11560 (8.6505)		7
14				11560N	11560 (8.6505)		7
15				11560N	11560 (8.6505)		7
16				11560N	11750 (8.5106)		7
17			11620A	11750N	11750 (8.5106)		7
18	Exchange Closed: President's Day						
21				11750N	11750 (8.5106)		7
22				11750N	11750 (8.5106)		7
23				11750N	11750 (8.5106)		7
24				11750N	11750 (8.5106)		7
27				11750N	11750 (8.5106)		7
28				11750N	12000 (8.3333)		7
29				12000N	12000 (8.3333)		7

IN MARCH

1				12000N	11960 (8.3612)		7
2				11960N	12040 (8.3056)		7
5				12040N	12040 (8.3056)		7
6				12040N	12040 (8.3056)		7
7				12040N	12040 (8.3056)		7
8				12040N	12040 (8.3056)		7
9				12040N	12040 (8.3056)		7
12				12040N	11940 (8.3752)		7
13				11940N	12190 (8.2034)		7
14				12190N	12210 (8.1900)		7
15				12210N	12070 (8.2850)		7
16				12070N	11930 (8.3822)		7
19				11930N	11880 (8.4175)		7
20				11680N	11880 (8.4175)		7
21				11880N	11900 (8.4033)		7
22				11900N	11885 (8.4139)		7
23				11885N	11920 (8.3892)		7
26			11900A	11920N	12120 (8.2508)		7
27		12300B		12120N	12120 (8.2508)		7
28				12120N	12120 (8.2508)		7
29				12120N	12120 (8.2508)		7
30				12020N	12130 (8.2440)		7

FRENCH FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2				12130N	12170 (8.2169)		7
3				12170N	12110 (8.2576)		7
4				12110N	12140 (8.2372)		7
5				12140N	12090 (8.2712)		7
6				1209uN	12090 (8.2712)		7
9		12135B		12090N	12090 (8.2712)		7
10		12110B		12090N	12090 (8.2712)		7
11		12185B		12090N	12110 (8.2576)		7
12				12110N	12110 (8.2576)		7
13				12110N	12165 (8.2203)		7
16				12165N	12075 (8.2815)		7
17	12165	12165	12165	12165	12090 (8.2712)	2	9
18				12090N	12090 (8.2712)		9
19				12090N	12010 (8.3263)	2	9
20	Exchange Closed: Good Friday						
23	12065	12065	12065	12065	12000 (8.3333)	1	10
24	12000	12000	11910A	11910A	11910 (8.3963)	1	10
25		11950B		11940B	11950 (8.3682)		10
26				11950N	11910 (8.3963)		10
27				11910N	11875 (8.4210)		10
30				11875N	11850 (8.4388)		10

IN MAY

1				11850N	11810 (8.4674)		10
2				11810N	11810 (8.4674)		10
3		11820B		11810N	11920 (8.3892)		10
4				11920N	11790 (8.4817)		10
7			11700A	11700A	11700 (8.5470)		10
8				11700N	11700 (8.5470)		10
9			11640A	11700N	11640 (8.5910)		10
10				11640N	11640 (8.5910)		10
11				11640N	11620 (8.6058)		10
14		11730B		11685B	11685 (8.5579)		10
15		11780B		11685N	11800 (8.4745)		10
16				11800N	11800 (8.4745)		10
17				1180JN	11740 (8.5178)		10
18			11660A	11740N	11680 (8.5616)		10
21		11705B		11680N	11700 (8.5470)		10
22		11765B		11700N	11780 (8.4889)		10
23			11655A	11780N	11620 (8.6058)		10
24		11660B		11620N	11840 (8.4459)		10
25				11840N	11790 (8.4817)		10
28	Exchange Closed: Memorial Day						
29			11770A	11790N	11760 (8.5034)		10
30				11760N	11760 (8.5034)		10
31	11800	11810	11800	11810	11810 (8.4674)	5	14

IN JUNE

1				11810N	11810 (8.4674)		14
4				11810N	11950 (8.3682)		14
5	12000	12000	11975A	12000	11955 (8.3647)	1	14
6				11955N	11960 (8.3612)		14
7			11940A	11960N	11920 (8.3892)		14
8		11950B		11920N	11960 (8.3612)		14
11				11960N	11910 (8.3963)		14
12				11910N	11900 (8.4033)		14
13				11900N	11900 (8.4033)		14
14				11900N	11860 (8.4317)		14
15				11860N	11790 (8.4817)		14
18				11790N	11750 (8.5106)		14
19				11750N	11700 (8.5470)		14
20			11650A	11650A	11650 (8.5836)		14
21				11650N	11640 (8.5910)		14
22		11680B		11680B	11680 (8.5616)		14
25			11650A	11680N	11680 (8.5616)		14
26	11680	11680	11680	11680	11680 (8.5616)	1	15
27				11680N	11620 (8.6058)		15
28				11620N	11630 (8.5984)		15
29				11630N	11630 (8.5984)		15

FRENCH FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2				11630N	11630 (8.5984)		15
3			11560A	11630N	11545 (8.6617)		15
4	Exchange Closed: Independence Day						
5	11550	11550	11500	11500	11500 (8.6956)	2	16
6			11440A	11440A	11440 (8.7412)		16
9				11440N	11440 (8.7412)		16
10	11530	11530	11530	11530	11530 (8.6730)	6	22
11				11530N	11460 (8.7260)		22
12	11445	11445	11445	11445	11400 (8.7719)	1	22
13				11400N	11495 (8.6994)		22
16				11495N	11510 (8.6880)		22
17				11510N	11415 (8.7604)		22
18				11415N	11395 (8.7757)		22
19				11395N	11445 (8.7374)		22
20			11385A	11385A	11385 (8.7834)		22
23				11385N	11305 (8.8456)		22
24	11290	11290	11290	11290	11345 (8.8144)	12	22
25		11355B		11345N	11425 (8.7522)		22
26				11425N	11370 (8.7950)		10
27	11290	11290	11280A	11280A	11280 (8.8652)	1	11
30	11245	11245	11230A	11245	11245 (8.8928)	3	13
31			11240A	11245N	11245 (8.8928)		13

IN AUGUST

1			11170A	11245N	11245 (8.8928)		13
2				11245N	11245 (8.8928)		13
3				11245N	11340 (8.8183)		13
6				11340N	11300 (8.8495)		13
7				11300N	11170 (8.9525)		13
8				11170N	11170 (8.9525)		13
9		11200B		11200B	11200 (8.9285)		13
10				11200N	11200 (8.9285)		13
13	11200	11200	11200	11200	11200 (8.9285)	1	14
14				11200N	11200 (8.9285)		14
15		11300B		11300B	11300 (8.8495)		14
16				11300N	11300 (8.8495)		14
17	11405	11405	11385	11385	11385 (8.7834)	10	19
20				11385N	11300 (8.8495)		14
21	11300	11300	11280	11280	11230 (8.9047)	10	23
22				11230N	11340 (8.8183)		23
23				11340N	11360 (8.8028)		15
24				11360N	11360 (8.8028)		15
27				11360N	11290 (8.8573)		15
28		11300B		11300B	11300 (8.8495)		15
29		11325B		11300N	11330 (8.8261)		15
30			11315A	11330N	11310 (8.8417)	10	25
31				11310N	11310 (8.8417)		25

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	11175	11175	11170	11170	11110 (9.0009)	19	44
5	11090	11090	10960	10960	11040 (9.0579)	19	50
6	11040	11070	11040	11050A	11050 (9.0497)	6	51
7	11000	11000	10950A	11000	10920 (9.1575)	2	51
10	10915	10915	10900	10900	10925 (9.1533)	15	66
11	10900	10900	10880A	10900	10900 (9.1743)	2	67
12	10900	10900	10880	10880	10880 (9.1911)	5	72
13	10850	10850	10780	10780	10780 (9.2764)	19	90
14	10780	10780	10780	10780	10765 (9.2893)	102	188
17	10580	10580	10580	10580	10580 (9.4517)	1	187
18	10495	10525	10495	10500	10500 (9.5238)	20	197
19	10560	10560	10510	10510	10510 (9.5147)	35	222
20	10550	10550	10420A	10420A	10420 (9.5969)	2	222
21	10700	10750	10340A	10750	10700 (9.3457)	26	248
24	10950	10950	10850A	10950	10750 (9.3023)	3	248
25	10615	10615	10615	10615	10610 (9.4250)	20	268
26	10695	10740	10575A	10740	10750 (9.3023)	20	278
27	10780	10785B	10780	10780	10780 (9.2764)	10	288
28	10700	10700	10620	10630B	10630 (9.4073)	20	308

FRENCH FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	10725	10725	10700A	10700A	10700 (9.3457)	13	398
2	10725	10750B	10720	10725	10725 (9.3240)	35	323
3	10800	10825	10760A	10790	10760 (9.2936)	38	348
4	10765	10765	10740	10750	10765 (9.2893)	16	357
5	10750	10760	10690A	10690A	10690 (9.3545)	30	350
8	10685	10695B	10685	10685	10685 (9.3589)	20	350
9			10600A	10685N	10560 (9.4696)		350
10	10535	10535	10505	10505	10535 (9.4921)	28	330
11	10525	10525	10515A	10525	10490 (9.5328)	10	330
12	10485	10500	10470	10470	10470 (9.5510)	25	335
15			10385A	10470N	10390 (9.6246)		329
16				10390N	10385 (9.6292)		329
17	10475	10485B	10430A	10430A	10430 (9.5877)	40	279
18	10415	10455B	10415	10415	10415 (9.6015)	30	289
19	10600	10600	10595	10595	10595 (9.4384)	34	299
22	10580	10585	10575A	10585	10585 (9.4473)	60	359
23		10685B		10585N	10760 (9.2936)	20	349
24	10790	10790	10735A	10760	10765 (9.2893)	30	369
25	10730	10765B	10730	10730	10765 (9.2893)	20	349
26	10710	10710	10695	10695	10700 (9.3457)	16	357
29	10640	10670	10630A	10670	10670 (9.3720)	31	337
30			10655A	10670N	10720 (9.3283)		337
31	10760	10760	10760	10760	10760 (9.2936)	5	341

IN NOVEMBER

1	10870	10870	10870	10870	10870 (9.1996)	20	321
2	11100	11100	11025	11025	11035 (9.0220)	20	331
5	11085	11085	11085	11085	11085 (9.0211)	48	311
6			11030A	11085N	11040 (9.0579)		311
7	11100	11100	11100	11100	11150 (8.9686)	2	311
8	11030	11045B	11030	11030	11045 (9.0538)	2	309
9				11045N	11035 (9.0620)		309
12			11005A	11035N	11035 (9.0620)	20	329
13	11160	11160	11160	11160	11010 (9.0826)	21	308
14	10975	11010B	10950	11000B	11000 (9.0909)	154	433
15	10970	11000	10960A	11000	11000 (9.0909)	40	473
16	10970 to 10980	10980	10970	10980	10980 (9.1074)	146	417
19				10980N	10880 (9.1911)		409
20	10875	10875	10850	10850	10850 (9.2165)	10	409
21				10850N	10810 (9.2506)		409
22	Exchange Closed: Thanksgiving Day						
23	10850	10850	10795	10795	10750 (9.3023)	16	417
26				10750N	10640 (9.3984)		409
27	10665	10665	10525	10525	10550 (9.4786)	41	369
28				10550N	10550 (9.4786)	10	359
29	10620	10620	10610A	10620	10620 (9.4161)	11	370
30				10620N	10480 (9.5419)		370

IN DECEMBER

3				10480N	10545 (9.4831)		370
4	10605	10605	10605	10605	10650 (9.3896)	20	350
5	10590	10590	10590	10590	10550 (9.4786)	100	350
6	10620	10620	10620	10620	10620 (9.4161)	20	350
7				10620N	10555 (9.4741)	72	350
10	10555	10555	10555	10555	10555 (9.4741)	2	348
11	10560	10560	10520	10550	10550 (9.4786)	83	342
12	10550	10550	10550	10550	10550 (9.4786)	13	339
13	10500	10500	10465	10475	10500 (9.5238)	8	335
14	10500	10510	10495	10510	10570 (9.4607)	25	315
17				10570N	10530 (9.4966)		313
18							

MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

25	11890	11890	11890	11890	11890 (8.4104)	1	1
26				11980N	11850 (8.4388)		1
27				11850N	11810 (8.4674)		1
30				11810N	11790 (8.4817)		1

FRENCH FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				11790N	11740 (8.5178)		1
2				11740N	11740 (8.5178)		1
3	11855	11855	11855	11855	11850 (8.4388)		1
4				11850N	11720 (8.5324)	1	1
7	11700	11700	11680A	11680A	11680 (8.5616)	1	2
8				11680N	11680 (8.5616)		2
9	11600	11600	11575A	11585	11500 (8.6206)	2	2
10				11600N	11600 (8.6206)		2
11				11600N	11580 (8.6355)		2
14		11685B		11580N	11580 (8.6355)		2
15		11740B		11580N	11760 (8.5034)		2
16				11760N	11760 (8.5034)		2
17				11760N	11700 (8.5470)		2
18			11630A	11700N	11650 (8.5836)		2
21		11670B		11650N	11660 (8.5763)		2
22		11720B		11660N	11740 (8.5178)		2
23			11610A	11740N	11560 (8.6505)		2
24		11610B		11560N	11790 (8.4817)		2
25				11790N	11730 (8.5251)		2
28	Exchange Closed: Memorial Day						
29			11725A	11730N	11710 (8.5397)		2
30				11710N	11710 (8.5397)		2
31		11755B		11710N	11760 (8.5034)		2

IN JUNE

1				11760N	11760 (8.5034)		2
4				11760N	11900 (8.4033)		2
5				11900N	11900 (8.4033)		2
6				11900N	11900 (8.4033)		2
7		11905B		11900N	11860 (8.4317)		2
8		11900B		11860N	11900 (8.4033)		2
11		11905B		11900N	11850 (8.4388)		2
12				11850N	11850 (8.4388)		2
13				11850N	11850 (8.4388)		2
14				11850N	11810 (8.4674)		2
15				11810N	11750 (8.5106)		2
18				11750N	11700 (8.5470)		2
19				11700N	11650 (8.5836)		2
20			11610A	11610A	11610 (8.6132)		2
21				11610N	11600 (8.6206)		2
22				11600N	11640 (8.5910)		2
25				11640N	11640 (8.5910)		2
26				11640N	11640 (8.5910)		2
27				11640N	11580 (8.6355)		2
28				11580N	11590 (8.6281)		2
29				11590N	11590 (8.6281)		2

IN JULY

2				11590N	11590 (8.6281)		2
3				11590N	11515 (8.6843)		2
4	Exchange Closed: Independence Day						
5				11515N	11490 (8.7032)		2
6			11410A	11410A	11410 (8.7642)		2
9				11410N	11410 (8.7642)		2
10		11510B		11510B	11510 (8.6880)		2
11	11510	11510	11510	11510	11455 (8.7298)	10	12
12				11455N	11400 (8.7719)		12
13				11400N	11490 (8.7032)		12
16				11490N	11505 (8.6918)		12
17				11505N	11410 (8.7642)		12
18				11410N	11390 (8.7796)		12
19				11390N	11440 (8.7412)		12
20			11380A	11380A	11380 (8.7873)		12
23				11380N	11300 (8.8495)		12
24				11300N	11340 (8.8183)		12
25				11340N	11420 (8.7565)		12
26				11420N	11365 (8.7989)		12
27			11275A	11275A	11275 (8.8691)		12
30			11225A	11250A	11250 (8.8888)		12
31	11200	11200	11200	11200	11200 (8.9285)	1	13

FRENCH FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				11200N	11200 (8.9285)		13
2				11200N	11200 (8.9285)		13
3				11200N	11295 (8.8534)		13
6				11295N	11290 (8.8573)		13
7				11290N	11150 (8.9686)		13
8				11150N	11150 (8.9686)		13
9				11150N	11150 (8.9686)		13
10				11150N	11150 (8.9686)		13
13				11150N	11150 (8.9686)		13
14				11150N	11150 (8.9686)		13
15		11250B		11250B	11250 (8.8888)		13
16				11250N	11250 (8.8888)		13
17				11250N	11300 (8.8495)		13
20	11350	11350	11350	11350	11250 (8.8888)		13
21				11250N	11200 (8.9285)	1	14
22		11275B		11200N	11320 (8.8339)	6	14
23				11320N	11340 (8.8183)		14
24				11310N	11310 (8.8417)		14
27				11310N	11250 (8.8888)		14
28				11250N	11250 (8.8888)		14
29		11315B		11250N	11320 (8.8339)		14
30				11320N	11300 (8.8495)		14
31				11300N	11300 (8.8495)		

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4				11300N	11100 (9.0090)		14
5			11000A	11000A	11000 (9.0909)		14
6	11055	11055	11055	11055	11050 (9.0497)	1	14
7				11050N	10910 (9.1659)		14
10				10910N	10915 (9.1617)		14
11				10915N	10880 (9.1911)		14
12				11880N	10860 (9.2081)		14
13				10860N	10770 (9.2850)		14
14				10770N	10750 (9.3023)		14
17	10660	10660	10660	10660	10660 (9.3808)	5	19
18				10660N	10500 (9.5238)		19
19				10500N	10510 (9.5147)		19
20	10500	10500	10410A	10410A	10410 (9.6061)	2	21
21	10600	10600	10340A	10600	10700 (9.3457)	1	22
24	10850	10850	10850	10850	10750 (9.3023)	1	20
25			10645A	10645A	10610 (9.4250)		20
26			10575A	10610N	10750 (9.3023)		20
27		10785B		10750N	10750 (9.3023)		20
28	10695	10695	10690A	10695	10630 (9.4073)	10	30

IN OCTOBER

1	10720	10735	10735	10700A	10720	10700 (9.3457)	103	113
2	10730		10730	10730	10730	10730 (9.3196)	4	117
3			10800B		10730N	10760 (9.2936)		117
4				10750A	10760N	10760 (9.2936)		117
5	10715		10715	10690A	10690A	10690 (9.3545)	8	125
8					10685A	10655 (9.3852)		125
9				10600A	10655N	10540 (9.4876)		125
10				10490A	10540N	10510 (9.5147)		125
11					10510N	10480 (9.5419)		125
12	10465		10465	10465	10485	10460 (9.5602)	20	125
15					10460N	10380 (9.6309)		125
16					10380N	10375 (9.6385)		125
17			10460B		10375N	10420 (9.5969)		125
18	10395		10405B	10395	10395	10395 (9.6200)	10	125
19	10570		10575B	10570	10570	10570 (9.4607)	5	130
22					10570N	10570 (9.4607)		130
23			10710B		10570N	10750 (9.3023)		130
24				10745A	10750N	10755 (9.2980)		130
25	10700		10740B	10700	10700	10755 (9.2980)	20	130
26					10755N	10690 (9.3545)		130
29	10620		10620	10610A	10620	10620 (9.4161)	20	130
30			10635B		10620N	10710 (9.3370)		130
31	10735		10735	10735	10735	10750 (9.3023)	5	130

FRENCH FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	10750	10850	10750	10850	10850 (9.2165)	9	122
2	10900	11020	10900	11020	11020 (9.0744)	23	112
5	11065	11065	11065	11065	11065 (9.0375)	40	152
6			11020A	11065N	11020 (9.0744)		152
7	11100	11100	11100	11100	11120 (8.9928)	4	156
8	11015	11015	11015	11015	11025 (9.0702)	2	156
9				11025N	11015 (9.0785)		156
12	11050	11050	11050	11050	11050 (9.0497)	2	158
13				11050N	10990 (9.0991)		158
14	10945	10945	10945	10945	10975 (9.1116)	1	158
15				10975N	10975 (9.1116)		158
16				10975N	10975 (9.1116)		158
19			10860A	10975N	10860 (9.2081)		158
20	10860	10860	10830	10830	10830 (9.2336)	4	162
21	10810	10810	10780	10780	10780 (9.2764)	3	163
22	Exchange Closed: Thanksgiving Day						
23	10755	10755	10755	10755	10725 (9.3240)	1	164
26				10725N	10615 (9.4206)		164
27				10615N	10525 (9.5011)		164
28				10525N	10525 (9.5011)		164
29				10525N	10525 (9.5011)		164
30	10525	10525	10425	10425	10450 (9.5693)	5	165

IN DECEMBER

3				10450N	10520 (9.5057)		165
4				10520N	10620 (9.4151)		165
5				10620N	10520 (9.5057)		165
6			10545B	10545B	10590 (9.4428)		165
7			10575A	10590N	10525 (9.5011)		165
10	10525	10525	10510A	10510A	10510 (9.5147)	4	165
11	10530	10525	10530	10525	10525 (9.5057)	155	181
12				10520N	10520 (9.5057)		181
13	10460	10460	10460	10460	10465 (9.5556)	5	181
14	10470	10490	10470	10490	10530 (9.4966)	14	190
17			10525A	10530N	10530 (9.4966)		190
18	10505	10505	10505	10505	10505 (9.5192)	25	215
19	10505	10505	10470	10470	10470 (9.5510)	3	218
20				10470N	10450 (9.5693)		218
21			10445A	10450N	10475 (9.5465)		218
24				10475N	10440 (9.5785)		218
25	Exchange Closed: Christmas						
26	10415	10415	10415	10415	10415 (9.6015)	7	225
27				10415N	10370 (9.6432)		225
28				10370N	10370 (9.6432)		225
31	10320	10320	10310	10320B	10320 (9.6899)	2	225

JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

10	10485	10485	10485	10485	10485 (9.5374)	40	40
11				10485N	10470 (9.5510)		40
12	10445	10465	10445	10465	10450 (9.5693)	4	40
15				10450N	10370 (9.6432)		40
16				10370N	10365 (9.6478)		40
17		10440B		10365N	10410 (9.6061)		40
18			10380A	10410N	10410 (9.6061)		40
19	10540	10540	10540	10540	10540 (9.4876)	5	45
22				10540N	10555 (9.4741)		45
23		10615B		10555N	10740 (9.3109)		45
24				10740N	10745 (9.3066)		45
25	10675	10720B	10675	10675	10745 (9.3066)	20	65
26				10745N	10680 (9.3632)		65
29			10580A	10680N	10680 (9.3632)		60
30			10605A	10680N	10700 (9.3457)		60
31	10715	10715	10715	10715	10740 (9.3109)	5	56

FRENCH FRANC FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	10650	10800	10650	10800	10800 (9.2336)	21	36
2				10830N	11005 (9.0867)		36
5				11005N	11045 (9.0538)		36
6	11020	11020	10995A	11020	11000 (9.0909)	1	36
7				11000N	11080 (9.0252)		36
8				11080N	11005 (9.0867)		36
9				11005N	10995 (9.0950)		36
12				10995N	10995 (9.0950)		36
13				10995N	10970 (9.1157)		36
14				10970N	10950 (9.1324)		36
15	10900	10900	10900	10900	10900 (9.1743)	3	36
16			10890A	10900N	10900 (9.1743)		36
19	10870	10870	10850	10850	10840 (9.2250)	5	36
20	10800	10800	10800	10800	10800 (9.2592)	7	36
21	10750	10800	10750	10800	10750 (9.3023)	15	36
22	Exchange Closed: Thanksgiving Day						
23	10700	10700	10700	10700	10700 (9.3457)	17	53
26	10600	10600	10600	10600	10580 (9.4517)	10	63
27				10580N	10500 (9.5238)		63
28				10500N	10500 (9.5238)		63
29				10500N	10500 (9.5238)		63
30			10450A	10450A	10420 (9.5969)		63

IN DECEMBER

3	10400	10400	10400	10400	10495 (9.5283)	10	73
4		10510B		10495N	10590 (9.4428)		73
5	10520	10520	10520	10520	10490 (9.5328)	10	73
6				10490N	10560 (9.4696)		73
7			10525A	10560N	10495 (9.5283)		73
10	10505	10505	10505	10505	10505 (9.5192)	2	75
11				10505N	10490 (9.5328)		75
12	10490	10490	10485A	10490	10490 (9.5328)	3	78
13	10460	10460	10460	10460	10425 (9.5923)	5	83
14	10435	10435	10435	10435	10490 (9.5328)		83
17	10435	10435	10425	10425	10425 (9.5923)	42	125
18				10425N	10425 (9.5923)		125
19				10425N	10435 (9.5831)		125
20				10435N	10420 (9.5969)		125
21				10420N	10440 (9.5785)		162
24				10440N	10410 (9.6061)		162
25	Exchange Closed: Christmas						
26	10400	10400	10400	10400	10385 (9.6292)	10	98
27				10385N	10340 (9.6711)		98
28				10340N	10340 (9.6711)		98
31				10340N	10300 (9.7087)		98

SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

28	10500	10500	10500	10500	10475 (9.5465)		
29				10475N	10475 (9.5465)	2	2
30	10400	10400	10400	10400	10390 (9.6246)	2	4

FRENCH FRANC FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3				10390N	10470 (9.5510)		4
4				10470N	10560 (9.4696)		4
5				10560N	10460 (9.5602)		4
6				10460N	10530 (9.4966)		4
7				10530N	10465 (9.5556)		4
10				10465N	10465 (9.5556)		4
11				10465N	10460 (9.5602)		4
12				10460N	10460 (9.5602)		4
13				10460N	10390 (9.6246)		4
14	10410	10410	10410	10410	10450 (9.5693)	10	14
17				10450N	10450 (9.5693)		14
18	10430	10430	10430	10430	10430 (9.5877)	6	20
19				10430N	10400 (9.6153)		20
20				10400N	10390 (9.6246)		20
21				10390N	10410 (9.6061)		20
24				10410N	10380 (9.6339)		20
25	Exchange Closed: Christmas						
26				10380N	10355 (9.6571)		20
27				10355N	10310 (9.6993)		20
28				10310N	10310 (9.6993)		20
31				10310N	10290 (9.7181)		20

FRENCH FRANC FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

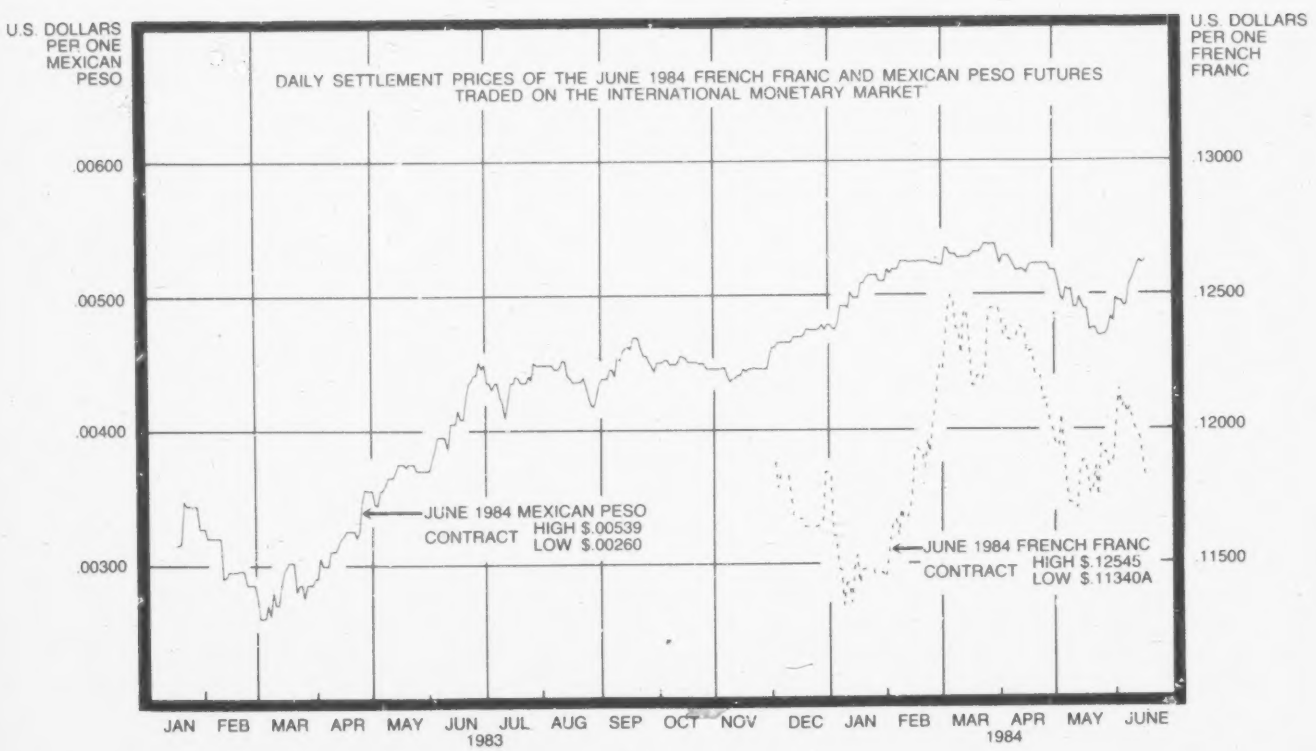
Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	36	117	...	...	6	...	24	...	116	50	...
2	Closed	33	55	14	2	...	...	73	...	39	43	...
3	6	13	...	104	51	...	9	5	Closed	38	...	10
4	18	...	...	2	5	5	Closed	...	28	16	...	20
5	1	...	131	...	...	13	9	...	24	38	88	110
6	52	46	41	...	...	100	...	20	10	...	1	20
7	...	10	271	...	10	6	...	...	20	...	6	72
8	...	86	232	...	11	5	...	...	...	20	4	...
9	23	12	4	...	9	...	...	6	...	...	...	...
10	8	79	...	4	2	...	36	...	34	68	...	8
11	19	...	...	4	...	...	20	...	7	10	...	238
12	4	...	60	100	...	2	1	...	16	49	22	16
13	2	25	29	4	...	124	...	21	35	...	21	18
14	...	35	95	...	313	17	...	...	202	...	155	54
15	...	38	227	...	305	15	...	29	...	...	43	...
16	14	63	412	...	101	...	5	...	...	...	146	...
17	25	29	...	13	7	...	13	16	7	40	...	42
18	27	Closed	...	...	4	4	1	...	20	40	...	31
19	2	...	12	29	...	27	2	...	35	44	5	3
20	...	...	...	Closed	...	34	5	2	4	...	21	...
21	...	84	5	...	102	3	...	33	27	...	18	...
22	...	25	8	...	8	...	...	3	...	60	Closed	...
23	...	4	15	21	...	...	1	5	...	20	34	...
24	...	12	...	257	...	...	14	...	4	30	...	...
25	2	...	...	203	8	...	51	...	20	60	...	Closed
26	3	...	2	3	...	1	11	...	20	16	10	17
27	...	60	26	158	...	1	9	3	10	...	41	...
28	...	27	...	...	Closed	50	...	14	30	...	10	...
29	...	129	8	...	5	...	...	1	...	51	13	...
30	15	...	...	8	2	...	12	10	...	...	7	...
31	59	...	...	...	13	...	31	...	...	15	...	2
Total	280	846	1,750	924	958	413	230	265	553	770	738	661
Average	16	42	90	62	53	24	14	17	29	41	37	44

FRENCH FRANC FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	1,534	1,352	...	694	577	...	257	...	421	479	...
2	Closed	1,556	1,355	561	693	...	204	266	...	440	479	...
3	1,478	1,547	...	562	685	...	211	269	Closed	465	...	612
4	1,489	...	...	560	686	577	Closed	...	309	474	...	592
5	1,489	...	1,361	560	...	576	213	...	310	475	499	592
6	1,509	1,551	1,338	560	...	576	213	286	308	...	499	592
7	...	1,546	1,344	...	689	479	...	286	290	...	503	592
8	...	1,581	1,407	...	690	477	...	286	...	475	501	...
9	1,521	1,578	1,404	560	689	...	213	286	...	475	501	...
10	1,520	1,518	...	556	689	...	220	286	286	495	...	592
11	1,516	...	...	556	689	477	240	...	287	495	...	602
12	1,518	...	1,404	656	...	476	240	...	281	500	523	602
13	1,516	1,519	1,397	555	...	582	240	287	284	...	502	603
14	...	1,524	1,396	...	683	571	...	287	281	...	627	602
15	...	1,526	1,294	...	680	573	...	278	...	494	667	...
16	1,507	1,538	1,367	555	580	...	238	278	...	494	611	...
17	1,529	1,557	...	563	580	...	260	282	285	444	...	642
18	1,534	Closed	...	561	577	572	251	...	295	454	...	360
19	1,536	...	1,373	561	...	573	241	...	241	474	603	363
20	1,535	...	1,373	Closed	...	151	243	278	243	...	607	363
21	...	1,535	570	...	577	151	...	290	270	...	608	400
22	...	1,546	571	...	571	152	...	288	...	534	Closed	...
23	1,535	1,437	569	562	571	...	244	280	...	524	634	...
24	1,535	1,429	...	779	570	...	244	280	268	544	...	400
25	1,533	...	...	627	574	152	285	...	288	544	...	Closed
26	1,534	...	569	629	...	153	263	...	298	552	636	343
27	1,534	1,404	568	697	...	154	265	283	308	...	596	343
28	...	1,396	568	...	Closed	204	...	283	338	...	586	343
29	...	1,275	565	...	571	204	...	282	...	527	599	...
30	1,546	...	561	694	571	...	272	292	...	527	602	...
31	1,505	...	...	...	579	...	243	292	...	527	...	343
Total	31,919	30,097	23,706	11,914	13,888	8,407	5,033	6,482	5,470	11,354	11,862	9,881
Average	1,520	1,505	1,078	596	631	400	240	282	288	494	565	494

FRENCH FRANC FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed											
3									Closed			
4							Closed					
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												313
18		Closed							78			
19												
20				Closed		419						
21			806								Closed	
22												
23												
24												Closed
25												
26												
27												
28					Closed							
29												
30												
31												
Total			806			419			78			



1984 FRENCH FRANC INTERBANK SPOT PRICES
(In U.S. Dollars per one French Franc, Bid Side)

JANUARY

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	Closed				
3...	.11724	.11754	.11716	.11730	.11747
4...	.11724	.11754	.11716	.11730	.11747
5...	.11715	.11723	.11678	.11678	.11719
6...	.11687	.11690	.11621	.11621	.11672
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	.11554	.11579	.11514	.11527	.11530
10...	.11627	.11659	.11574	.11574	.11603
11...	.11564	.11567	.11494	.11540	.11494
12...	.11496	.11574	.11494	.11540	.11554
13...	.11548	.11682	.11532	.11682	.11665
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	.11644	.11733	.11638	.11709	.11726
17...	.11719	.11732	.11618	.11627	.11646
18...	.11613	.11675	.11600	.11661	.11653
19...	.11678	.11730	.11678	.11709	.11716
20...	.11675	.11709	.11574	.11590	.11579
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	.11583	.11644	.11583	.11587	.11611
24...	.11571	.11600	.11554	.11577	.11557
25...	.11572	.11627	.11572	.11621	.11614
26...	.11623	.11644	.11587	.11607	.11587
27...	.11610	.11615	.11574	.11600	.11600
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	.11614	.11640	.11604	.11610	.11626
31...	.11611	.11634	.11598	.11626	.11627

APRIL

Date	7:30	High	Low	Last	1:00
1...	....	....	....	....	....
2...	.12550	.12558	.12368	.12433	.12368
3...	.12406	.12468	.12368	.12433	.12368
4...	.12403	.12476	.12391	.12468	.12453
5...	..2454	.12461	.12326	.12327	.12345
6...	.12371	.12426	.12360	.12399	.12383
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	.12422	.12440	.12348	.12364	.12353
10...	.12365	.12428	.12362	.12401	.12418
11...	.12442	.12479	.12406	.12410	.12437
12...	.12433	.12464	.12374	.12403	.12387
13...	.12391	.12394	.12300	.12322	.12368
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	.12324	.12341	.12262	.12293	.12281
17...	.12314	.12345	.12285	.12331	.12322
18...	.12285	.12220	.12200	.12210	.12272
19...	.12277	.12300	.12169	.12191	.12213
20...	.12262	.12220	.12200	.12210	.12213
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	.12218	.12236	.12187	.12202	.12218
24...	.12155	.12165	.12112	.12124	.12124
25...	.12162	.12168	.12135	.12158	.12146
26...	.12091	.12127	.12052	.12062	.12080
27...	.12070	.12109	.12012	.12030	.12019
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	.11993	.12004	.11968	.11991	.11968
31...	....	....	....	....	....

FEBRUARY

7:30	High	Low	Last	1:00
.11663	.11709	.11661	.11706	.11691
.11770	.11851	.11764	.11834	.11813
.11848	.11908	.11828	.11901	.11890
....	....	....	....	....
....	....	....	....	....
.11841	.11897	.11799	.11809	.11862
.11768	.11820	.11766	.11813	.11796
.11830	.11849	.11812	.11848	.11842
.11906	.11907	.11837	.11865	.11843
.11841	.11876	.11823	.11851	.11865
....	....	....	....	....
....	....	....	....	....
.11869	.11880	.11865	.11873	.11880
.11818	.12012	.11809	.12004	.11943
.12051	.12165	.12030	.12070	.12084
.12202	.12202	.12121	.12139	.12121
.12068	.12124	.12068	.12099	.12106
....	....	....	....	....
....	....	....	....	....
Closed				
.11967	.12070	.11961	.12062	.12026
.12131	.12213	.12128	.12169	.12192
.12224	.12266	.12187	.12247	.12195
.12330	.12356	.12315	.12334	.12330
....	....	....	....	....
....	....	....	....	....
.12320	.12464	.12307	.12461	.12353
.12461	.12507	.12422	.12441	.12476
.12461	.12565	.12430	.12437	.12468
....	....	....	....	....
....	....	....	....	....

MAY

7:30	High	Low	Last	1:00
.11936	.11983	.11914	.11918	.11968
.11928	.11986	.11926	.11986	.11979
.11951	.12070	.11951	.12055	.12048
.12022	.12033	.11897	.11897	.11940
....	....	....	....	....
....	....	....	....	....
.11813	.11834	.11726	.11726	.11737
.11723	.11750	.11701	.11748	.11749
.11719	.11771	.11685	.11685	.11716
.11682	.11741	.11676	.11730	.11716
.11753	.11761	.11702	.11719	.11702
....	....	....	....	....
....	....	....	....	....
.11782	.11841	.11775	.11830	.11803
.11809	.11926	.11788	.11915	.11880
.11894	.11914	.11862	.11872	.11897
.11823	.11855	.11754	.11754	.11771
.11730	.11762	.11723	.11740	.11740
....	....	....	....	....
....	....	....	....	....
.11764	.11814	.11764	.11788	.11804
.11844	.11897	.11838	.11890	.11862
.11848	.11889	.11737	.11737	.11771
.11761	.11997	.11757	.11968	.11968
.11908	.11976	.11908	.11936	.11926
....	....	....	....	....
....	....	....	....	....
Closed				
.11855	.11921	.11837	.11837	.11887
.11921	.11947	.11894	.11901	.11901
.11908	.11976	.11904	.11976	.11935

MARCH

7:30	High	Low	Last	1:00
.12453	.12527	.12433	.12523	.12461
.12550	.12606	.12507	.12507	.12547
....	....	....	....	....
....	....	....	....	....
.12629	.12642	.12594	.12618	.12610
.12666	.12779	.12650	.12767	.12710
.12771	.12789	.12618	.12618	.12682
.12596	.12666	.12523	.12662	.12596
.12597	.12598	.12554	.12562	.12578
....	....	....	....	....
....	....	....	....	....
.12459	.12547	.12454	.12507	.12515
.12558	.12646	.12540	.12621	.12610
.12726	.12755	.12545	.12547	.11582
.12537	.12570	.12441	.12470	.12441
.12390	.12399	.12326	.12326	.12349
....	....	....	....	....
....	....	....	....	....
.12294	.12380	.12277	.12353	.12294
.12315	.12372	.12285	.12285	.12315
.12224	.12345	.12212	.12345	.12319
.12285	.12345	.12262	.12293	.12307
.12313	.12368	.12307	.12360	.12322
....	....	....	....	....
....	....	....	....	....
.12449	.12519	.12442	.12515	.12489
.12550	.12592	.12518	.12519	.12535
.12485	.12618	.12481	.12618	.12535
.12572	.12586	.12515	.12523	.12554
.12534	.12570	.12507	.12562	.12535
....	....	....	....	....
....	....	....	....	....

JUNE

7:30	High	Low	Last	1:00
.12066	.12139	.12062	.12121	.12121
....	....	....	....	....
....	....	....	....	....
.12175	.12208	.12148	.12187	.12169
.12150	.12161	.12080	.12099	.12084
.12093	.12146	.12077	.12077	.12095
.12097	.12109	.12008	.12033	.12019
.12059	.12106	.12037	.12077	.12094
....	....	....	....	....
....	....	....	....	....
.12078	.12084	.11971	.11976	.11989
.11961	.11980	.11921	.11961	.11943
.11961	.11997	.11940	.11961	.11940
.11979	.11981	.11916	.11922	.11927
.11883	.11904	.11841	.11841	.11855
....	....	....	....	....
....	....	....	....	....
.11837	.11851	.11806	.11806	.11820
.11774	.11827	.11770	.11775	.11785
.11802	.11813	.11719	.11730	.11730
.11686	.11754	.11681	.11713	.11739
.11705	.11737	.11661	.11681	.11716
....	....	....	....	....
....	....	....	....	....
.11601	.11641	.11600	.11633	.11614
.11678	.11755	.11659	.11748	.11712
.11679	.11723	.11637	.11651	.11678
.11644	.11737	.11627	.11737	.11702
.11705	.11738	.11693	.11706	.11709
....	....	....	....	....
....	....	....	....	....

1984 FRENCH FRANC INTERBANK SPOT PRICES
(In U.S. Dollars per one French Franc, Bid Side)

JULY

Date	7:30	High	Low	Last	1:00
1					
2	.11652	.11684	.11648	.11661	.11668
3	.11582	.11607	.11546	.11557	.11551
4	Closed				
5	.11500	.11532	.11494	.11495	.11503
6	.11514	.11534	.11474	.11490	.11481
7					
8					
9	.11454	.11607	.11454	.11587	.11567
10	.11548	.11574	.11481	.11487	.11507
11	.11450	.11507	.11441	.11458	.11441
12	.11418	.11449	.11397	.11409	.11399
13	.11437	.11534	.11437	.11514	.11500
14					
15					
16	.11547	.11571	.11507	.11510	.11510
17	.11460	.11467	.11391	.11396	.11422
18	.11422	.11425	.11376	.11396	.11402
19	.11401	.11464	.11397	.11436	.11448
20	.11396	.11433	.11383	.11389	.11383
21					
22					
23	.11353	.11353	.11308	.11328	.11314
24	.11310	.11376	.11309	.11360	.11344
25	.11364	.11471	.11360	.11464	.11436
26	.11453	.11456	.11363	.11376	.11350
27	.11372	.11383	.11280	.11284	.11280
28					
29					
30	.11252	.11282	.11233	.11267	.11261
31	.11251	.11290	.11163	.11163	.11195

AUGUST

7:30	High	Low	Last	1:00
.11182	.11242	.11153	.11237	.11188
.11205	.11312	.11199	.11267	.11273
.11354	.11412	.11335	.11377	.11396
.11372	.11376	.11280	.11293	.11287
.11160	.11205	.11129	.11138	.11175
.11168	.11248	.11160	.11215	.11201
.11213	.11321	.11191	.11321	.11277
.11313	.11332	.11185	.11191	.11210
.11166	.11293	.11142	.11293	.11273
.11245	.11373	.11245	.11353	.11289
.11330	.11448	.11254	.11415	.11383
.11415	.11442	.11357	.11396	.11405
.11380	.11402	.11370	.11388	.11392
.11341	.11370	.11314	.11334	.11325
.11279	.11307	.11247	.11247	.11251
.11280	.11363	.11270	.11348	.11344
.11353	.11402	.11316	.11340	.11370
.11341	.11363	.11327	.11357	.11350
.11340	.11348	.11273	.11273	.11280
.11261	.11337	.11261	.11318	.11296
.11305	.11363	.11293	.11290	.11330
.11293	.11299	.11279	.11286	.11282
.11272	.11289	.11270	.11273	.11283

SEPTEMBER

7:30	High	Low	Last	1:00
Closed				
.11204	.11204	.11093	.11093	.11122
.11054	.11074	.11029	.11029	.11043
.11031	.11074	.11025	.11027	.11065
.10962	.10970	.10867	.10881	.10917
.10888	.10934	.10799	.10799	.10915
.10836	.10873	.10791	.10872	.10856
.10887	.10899	.10810	.10813	.10863
.10772	.10789	.10723	.10752	.10746
.10767	.10797	.10723	.10726	.10723
.10646	.10660	.10536	.10570	.10545
.10460	.10573	.10452	.10573	.10509
.10531	.10559	.10487	.10509	.10487
.10519	.10537	.10384	.10384	.10412
.10293	.10706	.10293	.10706	.10626
.10857	.10917	.10741	.10746	.10758
n.a	.10632	.10582	.10604	.10611
.10552	.10752	.10552	.10695	.10752
.10755	.10781	.10723	.10746	.10746
.10772	.10775	.10607	.10607	.10626

OCTOBER

Date	7:30	High	Low	Last	1:00
1	.10723	.10746	.10655	.10669	.10698
2	.10720	.10828	.10698	.10804	.10787
3	.10804	.10843	.10706	.10712	.10758
4	.10720	.10807	.10718	.10787	.10770
5	.10729	.10790	.10648	.10683	.10683
6					
7					
8	Closed				
9	.10597	.10626	.10548	.10559	.10559
10	.10526	.10615	.10514	.10537	.10554
11	.10493	.10540	.10454	.10460	.10488
12	.10498	.10515	.10462	.10465	.10471
13					
14					
15	.10382	.10405	.10362	.10363	.10392
16	.10285	.10404	.10373	.10373	.10384
17	.10526	.10526	.10416	.10416	.10429
18	.10413	.10534	.10412	.10534	.10470
19	.10596	.10636	.10590	.10615	.10593
20					
21					
22	.10563	.10606	.10563	.10606	.10584
23	.10645	.10758	.10645	.10752	.10732
24	.10779	.10804	.10735	.10787	.10744
25	.10778	.10834	.10720	.10797	.10793
26	.10742	.10752	.10695	.10707	.10729
27					
28					
29	.10656	.10665	.10612	.10628	.10622
30	.10664	.10732	.10660	.10748	.10732
31	.10750	.10828	.10735	.10807	.10781

NOVEMBER

7:30	High	Low	Last	1:00
.10807	.10943	.10796	.10943	.10896
.11061	.11095	.10992	.11083	.11046
.11098	.11135	.11043	.11092	.11068
Closed				
.11152	.11201	.11074	.11179	.11148
.11077	.11107	.11054	.11077	.11055
.10982	.11080	.10982	.11028	.11061
Closed				
.11117	.11133	.10967	.10967	.11046
.11031	.11037	.10952	.11007	.10995
.10967	.12372	.10958	.10958	.10985
.10985	.11001	.10955	.10970	.10967
.10937	.10952	.10881	.10881	.10893
.10876	.10905	.10837	.10851	.10851
.10806	.10917	.10793	.10917	.10850
Closed				
.10810	.10820	.10746	.10746	.10760
.10664	.10679	.10652	.10668	.10668
.10675	.10695	.10612	.10632	.10612
.10602	.10680	.10592	.10601	.10618
.10608	.10638	.10587	.10593	.10598
.10557	.10557	.10484	.10484	.10493

DECEMBER

7:30	High	Low	Last	1:00
.10458	.10565	.10457	.10565	.10520
.10556	.10687	.10554	.10655	.10660
.10659	.10663	.10542	.10542	.10568
.10635	.10683	.10596	.10658	.10660
.10621	.10635	.10559	.10559	.10559
.10545	.10593	.10540	.10548	.10542
.10570	.10599	.10537	.10548	.10542
.10551	.10570	.10548	.10554	.10560
.10559	.10567	.10482	.10482	.10497
.10487	.10584	.10493	.10559	.10545
.10520	.10562	.10520	.10556	.10548
.10548	.10593	.10542	.10588	.10579
.10562	.10570	.10509	.10509	.10540
.10505	.10529	.10430	.10446	.10462
.10462	.10515	.10452	.10495	.10504
.10473	.10484	.10465	.10465	.10476
Closed				
.10479	.10479	.10432	.10443	.10435
.10397	.10416	.10360	.10365	.10366
.10412	.10432	.10376	.10422	.10400
.10362	.10384	.10349	.10357	.10349

1984 FRENCH FRANC INTERBANK FORWARD RATES
(In U.S. Dollars per one French Franc)

JANUARY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	...	...	...	...	...	...
2	Closed					
3	.11827	.11801	.11767	.11725	.11597	.11383
4	.11747	.11719	.11687	.11640	.11513	.11289
5	.11719	.11692	.11659	.11615	.11490	.11270
6	.11672	.11686	.11700	.11713	.11753	.11834
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	.11530	.11503	.11474	.11436	.11326	.11133
10	.11603	.11576	.11548	.11509	.11396	.11200
11	.11494	.11467	.11440	.11399	.11290	.11099
12	.11554	.11526	.11498	.11456	.11344	.11142
13	.11665	.11636	.11601	.11561	.11432	.11226
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	.11726	.11694	.11664	.11611	.11484	.11277
17	.11746	.11616	.11583	.11540	.11413	.11197
18	.11653	.11625	.11593	.11548	.11430	.11203
19	.11716	.11688	.11653	.11609	.11484	.11255
20	.11552	.11518	.11474	.11355	.11134	.11134
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	.11611	.11582	.11551	.11507	.11388	.11170
24	.11557	.11530	.11499	.11455	.11338	.11115
25	.11614	.11588	.11557	.11516	.11399	.11167
26	.11587	.11562	.11530	.11489	.11369	.11149
27	.11600	.11576	.11544	.11504	.11380	.11167
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	.11626	.11601	.11568	.11528	.11408	.11185
31	.11627	.11602	.11570	.11528	.11406	.11186

FEBRUARY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.11691	.11663	.11632	.11588	.11465	.11238
.11813	.11779	.11729	.11671	.11531	.11299
.11890	.11845	.11783	.11729	.11581	.11312
...	...	...	...	...	...
...	...	...	...	...	...
.11862	.11822	.11768	.11723	.11587	.11331
.11796	.11762	.11710	.11666	.11535	.11278
.11842	.11802	.11749	.11597	.11562	.11294
.11843	.11803	.11749	.11702	.11582	.11289
.11865	.11825	.11764	.11719	.11583	.11301
...	...	...	...	...	...
...	...	...	...	...	...
Closed					
.11943	.11907	.11846	.11788	.11648	.11360
.12084	.12036	.11972	.11911	.11750	.11474
.12121	.12080	.12010	.11953	.11806	.11534
.12167	.12067	.11999	.11947	.11792	.11520
...	...	...	...	...	...
...	...	...	...	...	...
Closed					
.12026	.11984	.11921	.11862	.11702	.11422
.12192	.12150	.12086	.12023	.11761	.11591
.12195	.12106	.12033	.11933	.11778	.11494
.12330	.12239	.12158	.12078	.11904	.11614
...	...	...	...	...	...
...	...	...	...	...	...
.12353	.12281	.12210	.12117	.11983	.11689
.12476	n.a	n.a	n.a	n.a	n.a
.12468	.12397	.12311	.12236	.12077	.11764
...	...	...	...	...	...
...	...	...	...	...	...

MARCH

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.12461	.12393	.12315	.12251	.12080	.11827
.12547	.12478	.12406	.12338	.12172	.11848
...	...	...	...	...	...
...	...	...	...	...	...
.12610	.12556	.12484	.12422	.12262	.12004
.12710	.12658	.12578	.12523	.12349	.12095
.12682	.12614	.12539	.12468	.12322	.12084
.12586	.12527	.12445	.12391	.12247	.12026
.12578	.12527	.12457	.12399	.12251	.12033
...	...	...	...	...	...
...	...	...	...	...	...
.12515	.12468	.12403	.12345	.12202	.11997
.12610	.12559	.12495	.12433	.12285	.12062
.12582	.12527	.12461	.12395	.12251	.12022
.12441	.12387	.12326	.12258	.12110	.11880
.12349	.12290	.12236	.12172	.12019	.11678
...	...	...	...	...	...
...	...	...	...	...	...
.12294	.12248	.12189	.12138	.11985	.11629
.12315	.12273	.12224	.12172	.12040	.11820
.12319	.12282	.12239	.12195	.12073	.11830
.12307	.12269	.12224	.12187	.12055	.11799
.12322	.12292	.12245	.12198	.12077	.11841
...	...	...	...	...	...
...	...	...	...	...	...
.12489	.12457	.12413	.12351	.12215	.11995
.12535	.12502	.12455	.12395	.12262	.12030
.12535	.12507	.12460	.12410	.12277	.12015
.12554	.12526	.12484	.12434	.12303	.12040
.12525	.12507	.12455	.12410	.12277	.12030
...	...	...	...	...	...
...	...	...	...	...	...

APRIL

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	...	...	...	...	...	...
2	.12456	.12425	.12380	.12333	.12198	.11950
3	.12368	.12344	.12307	.12262	.12143	.11869
4	.12453	.12428	.12387	.12315	.12236	.11990
5	.12345	.12326	.12296	.12251	.12135	.11890
6	.12383	.12363	.12338	.12295	.12180	.11954
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	n/a	n/a	n/a	n/a	n/a	n/a
10	.12418	.12395	.12368	.12331	.12217	.12001
11	.12437	.12415	.12388	.12350	.12235	.12004
12	.12387	.12364	.12338	.12322	.12191	.11972
13	.12368	.12348	.12319	.12291	.12172	.11968
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	.12281	.12261	.12239	.12210	.12095	.11915
17	.12322	.12306	.12277	.12236	.12139	.11940
18	.12272	.12253	.12233	.12204	.12091	.11893
19	.12213	.12195	.12176	.12146	.12044	.11865
20	Closed					
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	.12218	.12200	.12181	.12149	.12042	.11884
24	.12124	.12104	.12091	.12061	.11953	.11795
25	.12146	.12127	.12113	.12088	.11996	.11830
26	.12080	.12062	.12049	.12027	.11943	.11795
27	.12019	.12000	.11988	.11968	.11883	.11750
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	.11968	.11952	.11936	.11918	.11838	.11713
31	...	...	...	...	...	...

MAY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.11968	.11952	.11938	.11921	.11846	.11726
.11979	.11962	.11951	.11936	.11877	.11726
.12048	.12030	.12014	.12001	.11924	.11792
.11940	.11921	.11909	.11890	.11810	.11675
...	...	...	...	...	...
...	...	...	...	...	...
.11737	.11719	.11702	.11686	.11609	.11471
.11749	.11735	.11724	.11709	.11650	.11519
.11716	.11704	.11693	.11679	.11623	.11487
.11716	.11709	.11701	.11690	.11655	.11554
.11702	.11695	.11690	.11682	.11641	.11580
...	...	...	...	...	...
...	...	...	...	...	...
.11803	.11795	.11789	.11778	.11727	.11659
.11883	.11875	.11867	.11858	.11809	.11709
.11897	.11886	.11879	.11870	.11809	.11722
.11771	.11759	.11750	.11739	.11684	.11603
.11740	.11729	.11724	.11714	.11665	.11584
...	...	...	...	...	...
...	...	...	...	...	...
.11804	.11789	.11786	.11773	.11718	.11633
.11862	.11846	.11838	.11825	.11768	.11689
.11771	.11755	.11737	.11716	.11658	.11554
.11968	.11955	.11937	.11921	.11858	.11764
.11926	.11910	.11886	.11865	.11806	.11723
...	...	...	...	...	...
...	...	...	...	...	...
Closed					
.11887	.11871	.11849	.11825	.11768	.11685
.11901	.11887	.11863	.11844	.11785	.11699
.11935	.11920	.11896	.11881	.11815	.11732

JUNE

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.12121	.12106	.12082	.12061	.11994	.11918
...	...	...	...	...	...
...	...	...	...	...	...
.12169	.12152	.12125	.12100	.12019	.11923
.12084	.12066	.12040	.12013	.11943	.11851
.12095	.12078	.12056	.12025	.11975	.11851
.12019	.12001	.11981	.11951	.11887	.11785
.12094	.12079	.12059	.12033	.11971	.11865
...	...	...	...	...	...
...	...	...	...	...	...
.11976	.11962	.11945	.11922	.11868	.11750
.11943	.11931	.11916	.11899	.11844	.11747
.11940	.11928	.11906	.11889	.11830	.11730
.11927	.11914	.11896	.11882	.11827	.11717
.11855	.11843	.11821	.11804	.11750	.11648
...	...	...	...	...	...
...	...	...	...	...	...
.11820	.11809	.11791	.11775	.11719	.11621
.11785	.11776	.11764	.11748	.11694	.11597
.11730	.11721	.11713	.11700	.11655	.11560
.11739	.11739	.11737	.11732	.11705	.11644
.11716	.11715	.11715	.11710	.11678	.11607
...	...	...	...	...	...
...	...	...	...	...	...
.11614	.11613	.11613	.11604	.11574	.11500
.11723	.11721	.11718	.11712	.11674	.11600
.11678	.11674	.11671	.11665	.11626	.11556
.11702	.11698	.11697	.11691	.11655	.11587
.11709	.11706	.11704	.11699	.11664	.11587
...	...	...	...	...	...
...	...	...	...	...	...

1984 FRENCH FRANC INTERBANK FORWARD RATES
(In U.S. Dollars per one French Franc)

	JULY						AUGUST						SEPTEMBER					
Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	....	....	....	....	....	....	.11188	.11183	.11186	.11186	.11169	.11101	....	....	....	....	....	....
2	.11668	.11665	.11661	.11657	.11621	.11534	.11273	.11273	.11272	.11266	.11325	.11166	....	....	....	....	....	....
3	.11551	.11549	.11548	.11544	.11518	.11432	.11396	.11396	.11395	.11392	.11360	.11293	Closed					
4	Closed						....	....	....	....	....	....	.11122	.11130	.11135	.11134	.11131	.11103
5	.11503	.11503	.11500	.11503	.11491	.11424	....	....	....	....	....	....	.11043	.11050	.11057	.11056	.11052	.11019
6	.11481	.11480	.11479	.11479	.11474	.11441	.11287	.11284	.11285	.11280	.11258	.11198	.11065	.11072	.11085	.11081	.11077	.11077
7	....	....	....	....	....	....	.11175	.11176	.11176	.11175	.11154	.11095	.10917	.10924	.10931	.10932	.10931	.10911
8	....	....	....	....	....	....	.11201	.11202	.11202	.11201	.11178	.11114	....	....	....	....	....	....
9	.11567	.11564	.11559	.11554	.11555	.11554	.11277	.11279	.11279	.11277	.11260	.11198	....	....	....	....	....	....
10	.11507	.11505	.11503	.11502	.1150C	.11454	.11210	.11212	.11211	.11209	.11189	.11135	.10915	.10907	.10900	.10899	.10902	.10912
11	.11441	.11439	.11437	.11435	.11436	.11396	....	....	....	....	....	....	.10856	.10849	.10846	.10847	.10850	.10844
12	.11399	.11396	.11306	.11395	.11376	.11309	....	....	....	....	....	....	.10863	.10869	.10873	.10873	.10871	.10875
13	.11500	.11498	.11498	.11498	.11463	.11422	.11273	.11271	.11272	.11273	.11258	.11204	.10746	.10752	.10737	.10738	.10739	.10720
14	....	....	....	....	....	....	.11289	.11284	.11282	.11282	.11289	.11251	.10723	.10727	.10729	.10729	.10725	.10695
15	....	....	....	....	....	....	.11383	.11379	.11378	.11379	.11379	.11344	....	....	....	....	....	....
16	.11510	.11509	.11509	.11508	.11437	.11392	.11405	.11410	.11412	.11416	.11405	.11366	....	....	....	....	....	....
17	.11422	.11422	.11422	.11420	.11402	.11344	.11392	.11390	.11386	.11388	.11388	.11344	.10545	.10549	.10550	.10550	.10547	.10511
18	.11402	.11401	.11399	.11397	.11370	.11305	....	....	....	....	....	....	.10509	.10514	.10517	.10517	.10516	.10482
19	.11448	.11444	.11441	.11425	.11396	.11318	....	....	....	....	....	....	.10487	.10490	.10493	.10490	.10492	.10454
20	.11383	.11376	.11374	.11366	.11337	.11229	.11325	.11328	.11330	.11330	.11318	.11267	.10412	.10416	.10418	.10417	.10415	.10390
21	....	....	....	....	....	....	.11251	.11254	.11258	.11258	.11247	.11201	.10626	.10631	.10633	.10633	.10629	.10604
22	....	....	....	....	....	....	.11344	.11348	.11351	.11351	.11341	.11293	....	....	....	....	....	....
23	.11314	.11309	.11306	.11303	.11276	.11194	.11370	.11375	.11378	.11379	.11367	.11318	....	....	....	....	....	....
24	.11344	.11347	.11337	.11334	.11308	.11235	.11350	.11355	.11361	.11360	.11353	.11302	.10758	.10760	.10761	.10761	.10764	.10735
25	.11435	.11433	.11431	.11429	.11397	.11332	....	....	....	....	....	....	.10611	.10613	.10614	.10614	.10612	.10583
26	.11383	.11380	.11378	.11373	.11337	.11254	....	....	....	....	....	....	.10752	.10752	.10751	.10749	.10742	.10712
27	.11280	.11279	.11275	.11272	.11235	.11160	.11280	.11286	.11291	.11293	.11284	.11239	.10746	.10744	.10743	.10739	.10733	.10695
28	....	....	....	....	....	....	.11296	.11302	.11312	.11311	.11306	.11270	.10626	.10626	.10625	.10623	.10616	.10590
29	....	....	....	....	....	....	.11330	.11335	.11343	.11341	.11335	.11294	....	....	....	....	....	....
30	.11270	.11269	.11268	.11266	.11239	.11163	.11282	.11289	.11296	.11296	.11291	.11254	....	....	....	....	....	....
31	.11195	.11195	.11195	.11193	.11170	.11095	.11283	.11283	.11286	.11287	.11282	.11245	....	....	....	....	....	....

	OCTOBER						NOVEMBER						DECEMBER					
Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	.10698	.10698	.10698	.10696	.10690	.10680	.10896	.10889	.10881	.10870	.10837	.10778	....	....	....	....	....	....
2	.10787	.10786	.10785	.10782	.10775	.10746	.11046	.11039	.11032	.11018	.10989	.10837	.10520	.10503	.10490	.10479	.10434	.10360
3	.10758	.10756	.10752	.10746	.10727	.10695	....	....	....	....	....	....	.10660	.10642	.10629	.10616	.10571	.10493
4	.10770	.10778	.10774	.10766	.10738	.10700	....	....	....	....	....	....	.10568	.10550	.10533	.10519	.10473	.10397
5	.10683	.10679	.10674	.10666	.10636	.10598	.11068	.11059	.11052	.11038	.11007	.10947	.10660	.10643	.10626	.10612	.10569	.10482
6	....	....	....	....	....	....	Closed						.10559	.10544	.10531	.10519	.10478	.10400
7	....	....	....	....	....	....	.11148	.11132	.11116	.11098	.11057	.10965	....	....	....	....	....	....
8	Closed						.11055	.11041	.11027	.11013	.10971	.10881	....	....	....	....	....	....
9	.10559	.10555	.10551	.10545	.10515	.10471	.11061	.11048	.11034	.11020	.10971	.10887	.10542	.10426	.10517	.10505	.10465	.10400
10	.10554	.10549	.10546	.10541	.10512	.10476	....	....	....	....	....	....	.10542	.10527	.10515	.10502	.10465	.10400
11	.10488	.10486	.10483	.10479	.10461	.10431	....	....	....	....	....	....	.10560	.10544	.10531	.10518	.10478	.10417
12	.10471	.10467	.10464	.10461	.10441	.10400	Closed						.10497	.10480	.10465	.10451	.10412	.10356
13	....	....	....	....	....	....	.11046	.11031	.11016	.11001	.11132	.10875	.10565	.10549	.10531	.10520	.10478	.10414
14	....	....	....	....	....	....	.10995	.10980	.10966	.10951	.11081	.10828	....	....	....	....	....	....
15	.10392	.10388	.10384	.10379	.10358	.10320	.11004	.10972	.10958	.10947	.11065	.10831	....	....	....	....	....	....
16	.10384	.10379	.10376	.10372	.10353	.10311	.10967	.10953	.10936	.10919	.10876	.10796	.10548	.10529	.10523	.10497	.10454	.10386
17	.10438	.10434	.10430	.10426	.10405	.10384	....	....	....	....	....	....	.10579	.10557	.10541	.10525	.10482	.10416
18	.10767	.10469	.10466	.10460	.10429	.10386	....	....	....	....	....	....	.10540	.10515	.10497	.10480	.10431	.10357
19	.10593	.10584	.10577	.10566	.10530	.10487	.10893	.10879	.10864	.10845	.10804	.10729	.10462	.10437	.10421	.10408	.10362	.10290
20	....	....	....	....	....	....	.10851	.10836	.10834	.10803	.10940	.10689	.10504	.10479	.10462	.10558	.10405	.10330
21	....	....	....	....	....	....	.10850	.10834	.10819	.10800	.10760	.10687	....	....	....	....	....	....
22	.10584	.10577	.10575	.10560	.10540	.10495	Closed						....	....	....	....	....	....
23	.10732	.10727	.10722	.10714	.10680	.10635	.10760	.10745	.10731	.10713	.10674	.10601	.10476	.10454	.10434	.10418	.10378	.10325
24	.10744	.10738	.10731	.10723	.10688	.10652	....	....	....	....	....	....	Closed					
25	.10793	.10785	.10778	.10767	.10731	.10689	....	....	....	....	....	....	.10435	.10415	.10397	.10385	.10343	.10280
26	.10729	.10722	.10718	.10709	.10680	.10626	.10668	.10651	.10632	.10615	.10570	.10489	.10366	.10361	.10335	.10307	.10256	.10202
27	....	....	....	....	....	....	.10612	.10598	.10579	.10564	.10520	.10446	.10400	.10377	.10361	.10347	.10299	.10240
28	....	....	....	....	....	....	.10618	.10602	.10584	.10572	.10526	.10460	....	....	....	....	....	....
29	.10612	.10605	.10601	.10592	.10565	.10512	.10598	.10581	.10563	.10550	.10503	.10422	....	....	....	....	....	....
30	.10732	.10725	.10719	.10710	.10683	.10629	.10493	.10476	.10460	.10448	.10404	.10330	.10349	.10327	.10311	.10297	.10253	.10196
31	.10781	.10774	.10768	.10757	.10726	.10675	....	....	....	....	....	....						

JAPANESE YEN FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	4346 or 4345	4358	4307	4313 or 4317	4315 (231.74)	24276	28637
4	4299 or 4300	4324	4298	4324 or 4322	4323 (231.32)	16069	29361
5	4321 or 4319	4332	4313	4325 or 4326	4325 (231.21)	14035	30625
6	4330 or 4331	4337	4324	4325 or 4328	4326 (231.16)	11092	30828
9	4320 or 4322	4323	4302	4306 or 4308	4307 (232.18)	15592	29363
10	4313 or 4314	4317	4306	4307 or 4309	4308 (232.12)	13959	29999
11	4305 or 4306	4309	4284	4286 or 4288	4287 (233.26)	19131	27833
12	4275 or 4274	4300	4273	4294 or 4292	4293 (232.93)	14971	27749
13	4287 or 4293	4321	4287	4307 or 4305	4306 (232.23)	15487	28428
16	4307 or 4309	4321	4307	4318 or 4320	4319 (231.53)	11094	28021
17	4304 or 4303	4307	4291	4300 or 4299	4300 (232.55)	14171	27523
18	4300 or 4303	4309	4299	4304 or 4303	4303 (232.39)	9989	28032
19	4[illegible]14 or 4312	4316	4308	4309 or 4308	4308 (232.12)	5004	27631
20	43[illegible] or 4299	4301	4285	4287 or 4289	4288 (233.20)	9935	27042
23	4300 or 4302	4302	4296	4296 or 4297	4296 (232.77)	5411	26359
24	4291 or 42[illegible]4	4294	4286	4288 or 4289	4289 (233.15)	4415	26419
25	4292 or 4295	4296	4290	4295 or 4296	4295 (232.82)	4211	26275
26	4293 or 4292	4295	4286	4289 or 4290	4290 (233.10)	3922	26069
27	4293 or 4289	4293	4286	4289 or 4290	4290 (233.10)	2563	25884
30	4284 or 4282	4285	4279	4279 or 4280	4280 (233.64)	7082	25707
31	4281 or 4279	4283	4277	4280 or 4279	4280 (233.64)	4789	25676

IN FEBRUARY

1	4282 or 4284	4291	4281	4286 or 4285	4285 (233.37)	7513	25694
2	4300 or 4299	4302	4295	4300 or 4302	4301 (232.50)	8935	26035
3	4305 or 4307	4320	4304	4314 or 4316	4315 (231.74)	11316	27340
6	4300 or 4302	4311	4300	4304 or 4303	4304 (232.34)	6806	27424
7	4294 or 4293	4297	4279	4281 or 4280	4281 (233.59)	12009	26609
8	4298 or 4295	4298	4283	4291 or 4290	4290 (233.10)	7462	26434
9	4297 or 4298	4299	4283	4284 or 4285	4285 (233.37)	8066	26000
10	4279 or 4278	4282	4271	4280 or 4282	4281 (233.59)	8983	25579
13	4282 or 4285	4285	4280	4283 or 4284	4283 (233.48)	2630	25730
14	4276 or 4273	4297	4273	4295 or 4294	4294 (232.88)	9037	25924
15	4297 or 4298	4305	4296	4296 or 4297	4296 (232.77)	9031	26952
16	4312 or 4317	4317	4303	4307 or 4308	4307 (232.18)	10048	27142
17	4296 or 4294	4309	4294	4302 or 4301	4302 (232.45)	5525	26463
18	Exchange Closed: President's Day						
21	4282 or 4279	4290	4278	4287 or 4288	4288 (233.20)	6350	26057
22	4299 or 4298	4304	4298	4300 or 4299	4299 (232.61)	6137	26249
23	4299 or 4298	4299	4284	4292 or 4293	4293 (232.93)	7086	25687
24	4304 or 4302	4307	4294	4296 or 4295	4295 (232.82)	5618	25521
27	4294	4296	4288	4291 or 4289	4290 (233.10)	4765	25397
28	4295 or 4293	4295	4286	4288 or 4287	4288 (233.20)	4950	24540
29	4289 or 4288	4298	4288	4291 or 4293	42[illegible]2 (232.99)	4692	23515

IN MARCH

1	4290 or 4288	4293	4288	4292 or 4291	4292 (232.99)	2070	23168
2	4299 or 4297	4417	4297	4400 or 4397	4398 (227.37)	16610	21954
5	4475 or 4483	4491	4448	4481 or 4483	4482 (223.11)	10630	19756
6	4466 or 4467	4497	4451	4493 or 4497	4495 (222.46)	5986	17374
7	4512 or 4514	4514	4466	4471 or 4473	4472 (223.61)	4479	15552
8	4460	4505	4448	4498 or 4502	4500 (222.22)	4536	13530
9	4462 or 4465	4472	4432	4449 or 4450	4450 (224.71)	2323	12994
12	4432	4463	4430	4458 or 4457	4457 (224.36)	931	12292
13	4480	4488	4472	4485B or 4486	4485 (222.96)	1544	11454
14	4493	4515	4445	4453 or 4450	4452 (224.61)	1960	10437
15	4455	4470B	4443	4461	4461 (224.16)	1252	9916
16	4428 or 4427	4438B	4415	4417	4417 (226.39)	1821	8904
19	4406	4419	4406	4415 or 4417B	4416 (226.44)	708	8267
20						25	8267
21							

JAPANESE YEN FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	4389 or 4388	4399	4348	4352 or 4354B	4353 (229.72)	621	1219
4	4342	4367	4342	4364	4364 (229.14)	240	1087
5	4359	4373	4358A	4364	4364 (229.14)	151	1152
6	4372	4377	4365	4365	4365 (229.09)	235	1285
9	4362 or 4363	4364	4343	4346	4346 (230.09)	148	1319
10	4352	4359	4347	4347	4348 (229.99)	155	1366
11	4347 or 4345	4350	4326	4328 or 4326	4327 (231.10)	263	1446
12	4316 or 4314	4342	4314	4333 or 4335	4334 (230.73)	104	1473
13	4340	4362	4340	4345A	4345 (230.14)	156	1571
16	4350	4360	4347	4358A or 4357	4358 (229.46)	120	1573
17	4342	4345	4331	4339	4339 (230.46)	434	1830
18	4342	4349	4340	4342	4342 (230.30)	791	2359
19	4350	4355	4346	4347	4347 (230.04)	227	2289
20	4336	4338	4326	4327 or 4328	4328 (231.05)	575	2698
23	4343	4343	4335	4337B or 4338	4337 (230.57)	324	2801
24	4333	4333	4326	4328	4328 (231.05)	83	2829
25	4331	4336	4330	4334A or 4336	4335 (230.68)	362	2888
26	4333 or 4331	4333	4326	4330	4330 (230.94)	381	2748
27	4330 or 4325	4330	4325	4328	4328 (231.05)	289	2906
30	4323 or 4321	4323	4316	4317 or 4316	4317 (231.64)	1512	2676
31	4316 or 4315	4320	4315	4318B	4318 (231.58)	207	2643

IN FEBRUARY

1	4322	4329	4320	4325 or 4324	4324 (231.26)	302	2741
2	4339	4340	4333	4339 or 4340	4339 (230.46)	392	2816
3	4343 or 4344	4357	4342	4354 or 4353	4353 (229.72)	885	3086
6	4341 or 4339	4349	4339	4343	4343 (230.25)	291	3167
7	4335 or 4333	4335	4317	4319 or 4318	4319 (231.53)	524	3273
8	4334 or 4335	4336	4322	4329A	4329 (231.00)	238	3321
9	4337	4339	4323	4323 or 4325	4324 (231.26)	452	3374
10	4319	4322	4310	4321	4321 (231.42)	801	3539
13	4323	4325	4318	4323	4323 (231.32)	652	3908
14	4315 or 4312	4337	4312	4335 or 4334	4334 (230.73)	656	3926
15	4339 or 4338	4345	4335	4335 or 4336	4335 (230.68)	2607	5201
16	4356 or 4355	4356	4342	4346 or 4348	4347 (230.04)	2193	6494
17	4336	4348B	4335	4341 or 4344	4343 (230.25)	816	6917
18	Exchange Closed: President's Day						
21	4320 or 4322	4331	4318	4329 or 4327	4328 (231.05)	1421	7349
22	4338 or 4339	4344	4337	4339 or 4341	4340 (230.41)	1308	7446
23	4339 or 4337	4340	4326	4333 or 4335	4334 (230.73)	1500	7727
24	4346 or 4348	4348	4335	4336 or 4337	4336 (230.62)	1936	8251
27	4335 or 4334	4336	4328	4330 or 4328	4329 (231.00)	1905	8925
28	4335 or 4333	4337	4327	4329 or 4327	4328 (231.05)	1989	9498
29	4330 or 4332	4338	4329	4332 or 4333	4332 (230.84)	1487	9691

IN MARCH

1	4331	4335	4331	4335 or 4334	4334 (230.73)	1077	9905
2	4340 or 4342	4434	4340	4434 or 4434B	4434 (225.52)	24141	20384
5	4523 or 4534	4534	4493	4527 or 4528	4527 (220.89)	23849	25835
6	4516 or 4514	4542	4498	4540 or 4542	4541 (220.21)	23228	31466
7	4558 or 4560	4560	4513	4520 or 4518	4519 (221.28)	23969	30990
8	4511 or 4508	4555	4494	4547 or 4550	4548 (219.87)	26867	37519
9	4515 or 4513	3522	4470	4500 or 4496	4498 (222.32)	21916	36978
12	4482 or 4479	4512	4478	4506 or 4508	4507 (221.87)	18844	39838
13	4530 or 4536	4537	4519	4532 or 4530	4531 (220.70)	15595	38544
14	4540 or 4541	4565	4488	4496 or 4499	4498 (222.32)	27721	36932
15	4505 or 4506	4518	4491	4509 or 4508	4508 (221.82)	14576	36937
16	4467 or 4475	4487	4455	4463 or 4462	4463 (224.06)	14551	35126
19	4453 or 4456	4488	4451	4458 or 4456	4457 (224.36)	15122	35267
20	4472 or 4469	4486	4465	4468 or 4469	4468 (223.81)	11143	35338
21	4460 or 4458	4470	4453	4464 or 4466	4465 (223.96)	9772	36480
22	4464 or 4467	4468	4453	4454 or 4455	4455 (224.46)	8839	34834
23	4482 or 4480	4492	4471	4481 or 4480	4480 (223.21)	11334	36658
26	4498 or 4497	4501	4489	4492 or 4494	4493 (222.56)	10730	39150
27	4513 or 4514	4527	4487	4495 or 4493	4494 (222.51)	16814	38321
28	4486 or 4488	4508	4474	4506 or 4508	4507 (221.87)	14994	40361
29	4510 or 4512	4522	4498	4500 or 4501	4501 (222.17)	11326	39398
30	4498 or 4496	4511	4488	4496 or 4500	4498 (222.32)	7395	40196

JAPANESE YEN FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4499/4501	4504	4485	4487/4486	4487 (222.86)	7666	39076
3	4485/4487	4498	4475	4480/4479	4480 (223.21)	8532	38022
4	4478/4480	4489	4476	4486/4487	4486 (222.91)	7671	38433
5	4493/4495	4495	4470	4472/4471	4472 (223.61)	9440	37538
6	4475/4476	4484	4471	4475/4476	4475 (223.46)	5374	37055
9	4483/4482	4486	4472	4475/4477	4476 (223.41)	5661	36476
10	4476/4477	4484	4474	4481/4483	4482 (223.11)	6234	36837
11	4526/4528	4543	4521	4523/4527	4525 (220.99)	21668	41461
12	4520/4523	4524	4487	4494/4492	4493 (222.56)	18293	42388
13	4490/4492	4494	4478	4481/4482	4482 (223.11)	13022	40092
16	4472/4473	4476	4468	4471/4470	4471 (223.66)	10942	38943
17	4485/4487	4489	4477	4489/4488	4488 (222.81)	8213	38375
18	4482/4480	4488	4476	4486/4485	4486 (222.91)	7236	38984
19	4485/4480	4493	4472	4472/4473	4473 (223.56)	7806	38096
20	Exchange Closed: Good Friday						
23	4475/4477	4488	4475	4482/4481	4481 (223.16)	5712	38224
24	4470/4472	4474	4455	4459/4458	4459 (224.26)	16233	34130
25	4470/4468	4470	4459	4464/4463	4463 (224.06)	9013	32814
26	4455/4453	4463	4445	4458/4459	4459 (224.26)	14091	31077
27	4450/4452	4453	4435	4435/4436	4436 (225.42)	12135	29650
30	4441/4443	4443	4429	4441/4440	4440 (225.22)	9559	27588

IN MAY

1	4426/4428	4440	4424	4433/4432	4433 (225.58)	9115	27240
2	4433/4432	4439	4428	4436/4434	4435 (225.47)	4434	26693
3	4436/4435	4449	4432	4441/4444	4442 (225.12)	5868	27529
4	4443/4444	4445	4428	4429/4430	4430 (225.73)	8117	26040
7	4405/4403	4407	4390	4394/4393	4394 (227.58)	12025	24296
8	4395/4397	4399	4385	4391/4390	4391 (227.73)	7589	23674
9	4383/4382	4403	4372	4376/4377	4377 (228.46)	9937	23789
10	4367/4370	4392	4363	4380/4378	4379 (228.36)	8240	23162
11	4370/4368	4372	4351	4353/4355	4354 (229.67)	8015	22549
14	4353/4352	4358	4334	4342/4343	4343 (230.25)	9715	22236
15	4337/4336	4344	4327	4342/4341	4342 (230.30)	9109	22579
16	4338/4337	4357	4336	4357/4356	4356 (229.56)	9307	22628
17	4318/4317	4328	4315	4319/4318	4319 (231.53)	8351	22267
18	4297/4295	4310	4295	4303/4305	4304 (232.34)	5925	22230
21	4306/4308	4309	4290	4293/4292	4293 (232.93)	8950	22861
22	4304/4306	4308	4293	4300/4302	4301 (232.50)	7620	22458
23	4309/4310	4374	4307	4330/4328	4329 (231.00)	30581	21295
24	4320/4318	4365	4309	4345/4341	4343 (230.25)	14987	21024
25	4333/4330	4351	4320	4323/4321	4322 (231.37)	7610	20737
28	Exchange Closed: Memorial Day						
29	4316	4329	4315	4317/4318	4318 (231.58)	5639	20120
30	4334/4338	4345	4327	4334/4336	4335 (230.68)	5908	20310
31	4327/4324	4334	4322	4329/4327	4328 (231.05)	3258	20540

IN JUNE

1	4352/4354	4361	4340	4354/4355	4354 (229.67)	11037	20025
4	4372/4370	4373	4356	4365/4363	4364 (229.14)	5860	18523
5	4360/4356	4360	4339	4346/4344	4345 (230.14)	4501	16381
6	4340/4338	4347B	4331	4337/4338	4338 (230.52)	2564	15150
7	4334/4332	4334	4316	4322/4324	4323 (231.32)	1915	14074
8	4323	4326	4318	4323	4323 (231.32)	1882	13660
11	4327/4328	4333B	4313	4316	4316 (231.69)	3064	11783
12	4307/4308	4311	4295	4299/4300	4300 (232.55)	2632	10521
13	4306/4307	4314	4300	4308/4306	4307 (232.18)	3642	8667
14	4323/4325	4333	4308	4309/4311	4310 (232.01)	1486	8036
15	4298/4296	4300	4286	4287/4288	4288 (233.20)	3592	6529
18	4289/4287	4289	4284	4285	4285 (233.37)	989	5983
19						5	5983
20							
22							1

JAPANESE YEN FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3			4390A	4393A	4393 (227.63)		57
4		4404B		4404B	4404 (227.06)		42
5	4409	4411	4406A	4406A	4406 (226.96)	3	42
6		4415B		4406N	4406 (226.96)		42
9	4405	4405	4388A	4405	4405 (227.01)	23	63
10	4398	4398	4392A	4392A	4392 (227.68)	2	65
11	4375	4375	4370A	4370A	4370 (228.83)	3	68
12	4360	4385B	4358A	4379B	4379 (228.36)	202	222
13	4385	4410B	4385	4389A	4389 (227.84)	26	245
16		4402B		4389N	4400 (227.27)		245
17	4388	4388	4370A	4382B	4382 (228.20)	11	250
18	4387	4387	4387	4387	4386 (227.99)	19	262
19	4389	4392	4389	4390	4390 (227.79)	11	265
20	4377/4378	4378	4362	4370B	4370 (228.83)	32	269
23	4378/4379	4380B	4378	4380B	4380 (228.31)	8	274
24	4375	4375	4369A	4372	4370 (228.83)	6	275
25	4373	4377B	4372	4377B	4377 (228.46)	9	282
26	4376	4376	4372	4373	4373 (228.67)	12	287
27	4372/4371	4372	4368	4371	4370 (228.83)	13	295
30	4362/4361	4362	4356A	4356A	4356 (229.56)	517	621
31	4356	4359	4356	4356	4356 (229.56)	30	630

IN FEBRUARY

1	4361	4363B	4361	4361	4363 (229.20)	13	639
2	4376	4376	4374	4378	4378 (228.41)	17	648
3	4385/4384	4396	4381A	4392A	4392 (227.68)	457	936
6	4382	4389	4382	4382A	4382 (228.20)	19	944
7	4375	4375	4358A	4358A	4358 (229.46)	15	948
8	4366	4370B	4366	4366	4368 (228.92)	10	954
9	4378	4379	4364A	4364A	4364 (229.14)	14	962
10	4351	4360	4351	4360	4360 (229.35)	13	967
13	4367	4367	4362A	4362A	4362 (229.25)	11	974
14	4354/4355	4375B	4354	4374B	4374 (228.62)	22	975
15	4379	4386	4376A	4376A	4376 (228.51)	42	988
16	4399	4399	4386A	4392	4390 (227.79)	58	1002
17	4380	4387	4380	4383A	4383 (228.15)	24	1009
21	4360	4370B	4360	4369	4369 (228.88)	31	999
18	Exchange Closed: President's Day						
22	4383	4385	4380	4385	4385 (228.05)	36	1030
23	4384	4384	4370	4373	4373 (228.67)	278	852
24	4392	4392	4378	4378	4378 (228.41)	39	859
27	4378	4380	4373A	4373A	4373 (228.67)	14	862
28	4373	4379	4372	4372A	4372 (228.72)	41	894
29	4381	4383	4376	4376A	4376 (228.51)	141	929

IN MARCH

1	4376	4378	4376	4378	4378 (228.41)	13	921
2	4387/4388	4478	4387	4478B	4478 (223.31)	42	942
5	4578/4578B	4578	4545	4575	4575 (218.57)	394	1051
6	4561/4560	4588	4551A	4588	4588 (217.95)	260	1118
7	4610/4603	4610	4565	4567	4567 (218.96)	132	1161
8	4556/4555	4610	4547	4605	4605 (217.15)	594	1392
9	4574	4574	4528	4554A/4550	4552 (219.68)	306	1389
12	4536/4537	4564B	4535	4562/4556	4559 (219.34)	171	1418
13	4586	4587	4572	4578/4587	4583 (218.19)	89	1378
14	4594/4595	4615	4543A	4547A/4545	4546 (219.97)	169	1450
15	4554/4555	4567	4540	4558	4558 (219.39)	110	1444
16	4525/4520	4537	4507	4512/4515	4513 (221.58)	218	1472
19	4505/4508	4540	4505	4510	4510 (221.72)	96	1454
20	4528	4535	4518	4519B	4519 (221.28)	109	1487
21	4508/4512	4519B	4507	4518B	4518 (221.33)	154	1540
22	4523	4523	4505	4507B	4507 (221.87)	120	1531
23	4533/4534	4542	4524	4535A	4535 (220.50)	69	1522
26	4552	4555	4546	4548	4548 (219.87)	305	1745
27	4569	4578	4541	4548	4548 (219.87)	102	1748
28	4544/4543	4560	4528A	4560B	4560 (219.29)	407	1990
29	4568	4572	4554A	4555	4555 (219.53)	55	1989
30	4551	4562B	4544A	4546	4553 (219.63)	25	2001

JAPANESE YEN FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4550bid 4551	4554	4537	4540A bid 4538	4539 (220.31)	95	1999
3	4535	4550	4527A	4533B	4533 (220.60)	42	1984
4	4530	4542	4528	4541 bid 4542	4541 (220.21)	178	1941
5	4543bid 4542	4543	4522	4527	4527 (220.89)	71	1957
6	4530bid 4527	4538	4527	4531A	4531 (220.70)	89	1954
9	4535bid 4536	4538	4527	4531B	4531 (220.70)	100	1969
10	4529bid 4530	4538	4529	4537	4536 (220.45)	63	2007
11	4586	4600	4574	4580	4580 (218.34)	153	1997
12	4575	4578B	4540	4549A bid 4543	4546 (219.97)	125	2025
13	4546	4547B	4531	4536	4536 (220.45)	286	1956
16	4526bid 4527	4529	4520	4525	4525 (220.99)	73	1958
17	4542	4544	4530A	4542	4542 (220.16)	82	1905
18	4536bid 4534	4541	4531	4540	4540 (220.26)	71	1933
19	4540bid 4539	4548B	4527	4530bid 4528	4529 (220.79)	52	1941
20	Exchange Closed: Good Friday						
23	4534	4542	4533	4534	4534 (220.55)	37	1711
24	4525	4528	4510	4514A	4514 (221.53)	194	1665
25	4526	4526	4515	4520bid 4519A	4519 (221.28)	62	1688
26	4509	4517	4500	4515bid 4514A	4514 (221.53)	113	1685
27	4508bid 4506	4508	4487	4487bid 4490	4489 (222.76)	478	1932
30	4492	4496B	4485	4493bid 4495B	4494 (222.51)	268	1970

IN MAY

1	4479bid 4478	4495	4478	4487	4487 (222.86)	165	1997
2	4485	4494	4485	4492	4492 (222.61)	87	2017
3	4490	4503	4489	4496Bbid 4499	4498 (222.32)	175	2049
4	4502	4502	4484	4485	4485 (222.96)	131	2066
7	4457	4467	4447	4450bid 4452	4451 (224.66)	378	2102
8	4454bid 4456	4459	4447	4451	4451 (224.66)	219	2090
9	4444bid 4442	4463	4435	4438bid 4441B	4440 (225.22)	504	2161
10	4430	4455	4425	4444Abid 4442	4443 (225.07)	262	2183
11	4435	4438	4415A	4419bid 4420	4420 (226.24)	994	2453
14	4417bid 4416	4423	4399	4407	4407 (226.91)	364	2554
15	4400bid 4398	4405	4391	4405bid 4401	4404 (227.06)	1265	2828
16	4401bid 4398	4417	4398	4417	4417 (226.39)	310	2856
17	4378bid 4373	4388	4373	4378	4379 (228.36)	431	2955
18	4356bid 4360	4370	4356	4364bid 4363	4364 (229.14)	518	3104
21	4367bid 4366	4370	4348	4350	4350 (229.88)	1537	3902
22	4364bid 4367	4367	4353A	4359bid 4361	4360 (229.35)	722	4020
23	4370	4434	4368	4386bid 4389	4387 (227.94)	2983	4934
24	4379bid 4380	4426	4370	4406bid 4403	4404 (227.06)	1499	5357
25	4395bid 4391	4412	4378	4382bid 4381	4382 (228.20)	1637	5159
28	Exchange Closed: Memorial Day						
29	4375bid 4377	4389	4375	4378bid 4380	4379 (228.36)	1692	5299
30	4405bid 4406	4406	4389	4397bid 4398	4397 (227.42)	1883	6006
31	4385bid 4390	4396	4384	4388bid 4390	4389 (227.84)	1414	6421

IN JUNE

1	4417	4421	4402	4416bid 4413	4414 (226.55)	4882	8287
4	4428bid 4430	4432	4415	4422bid 4424	4423 (226.09)	8792	9688
5	4418bid 4416	4418	4397	4402bid 4403	4403 (227.11)	7836	12084
6	4393bid 4396	4406	4388	4397bid 4396	4397 (227.42)	6068	13207
7	4391bid 4393	4393	4375	4384bid 4382	4383 (228.15)	9305	12755
8	4381bid 4382	4386	4377	4382	4382 (228.20)	4364	13385
11	4395bid 4392	4395	4373	4375bid 4376	4376 (228.51)	8679	13623
12	4366bid 4368	4371	4355	4358bid 4359	4359 (229.41)	8275	14422
13	4366bid 4368	4370	4358	4363bid 4365	4364 (229.14)	7384	15130
14	4383bid 4381	4392	4365	4367bid 4368	4367 (228.99)	10652	15886
15	4355bid 4353	4357	4343	4343bid 4345	4344 (230.20)	9473	15187
18	4343bid 4345	4346	4337	4343bid 4342	4343 (230.25)	4008	15603
19	4343bid 4344	4354	4342	4349bid 4351	4350 (229.88)	3278	15223
20	4344bid 4340	4344	4315	4324bid 4326	4325 (231.21)	6636	16238
21	4314bid 4312	4325	4312	4316bid 4319	4318 (231.58)	4144	15530
22	4308bid 4306	4309	4292	4301bid 4299	4300 (232.55)	5110	15617
25	4253bid 4251	4263	4249	4252bid 4251	4252 (235.18)	5463	15293
26	4278bid 4280	4283	4269	4277bid 4279	4278 (233.75)	5435	14945
27	4263bid 4264	4282	4251	4266bid 4267	4267 (234.35)	7103	14480
28	4261bid 4257	4275	4251	4263bid 4264	4264 (234.52)	5423	14484
29	4274bid 4272	4279	4262	4264bid 4266	4265 (234.46)	3029	14622

JAPANESE YEN FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4243bid 4244	4248	4235	4244bid 4245	4245 (235.57)	5137	15923
3	4226bid 4228	4233	4222	4225bid 4223	4224 (236.74)	5853	16259
4	Exchange Closed: Independence Day						
5	4207bid 4206	4213	4202	4203bid 4204	4204 (237.86)	4065	15816
6	4205bid 4206	4206	4191	4191bid 4193	4192 (238.54)	3814	15886
9	4174bid 4173	4193	4167	4192bid 4191	4192 (238.54)	6312	15994
10	4193bid 4192	4201	4175	4177bid 4179	4178 (239.34)	8984	15504
11	4169bid 4170	4184	4163	4169bid 4171	4170 (239.80)	6253	15320
12	4159bid 4158	4167	4155	4158bid 4156	4157 (240.55)	3915	14984
13	4169bid 4170	4194	4166	4176bid 4178	4177 (239.40)	5618	14325
16	4199bid 4200	4205	4189	4194bid 4195	4194 (238.43)	3816	13956
17	4170bid 4159	4175	4159	4161bid 4162	4162 (240.26)	3695	13954
18	4151bid 4148	4153	4137	4141bid 4142	4142 (241.42)	6683	15086
19	4143bid 4142	4154	4140	4146bid 4147	4146 (241.19)	4623	15292
20	4124bid 4125	4131	4110	4112bid 4114	4113 (243.13)	6080	16021
23	4093bid 4092	4096	4076	4078bid 4077	4078 (245.21)	6970	15995
24	4084bid 4090	4103	4084	4097bid 4096	4096 (244.14)	5885	15806
25	4093bid 4094	4114	4092	4109bid 4110	4109 (243.36)	10316	16087
26	4140bid 4142	4142	4110	4112bid 4110	4111 (243.24)	9631	15899
27	4126bid 4124	4126	4100	4110bid 4108	4109 (243.36)	6394	15695
30	4103bid 4101	4103	4088	4101bid 4100	4101 (243.84)	5865	15734
31	4110bid 4112	4126	4081	4092bid 4091	4092 (244.37)	12671	16488

IN AUGUST

1	4095bid 4096	4120	4085	4112bid 4115	4113 (243.13)	10362	16616
2	4090bid 4092	4136	4088	4119bid 4115	4117 (242.89)	16073	17283
3	4154bid 4149	4205	4146	4174bid 4172	4173 (239.63)	14066	18393
6	4166bid 4165	4166	4138	4141bid 4139	4140 (241.54)	13496	18249
7	4112bid 4114	4126	4106	4110bid 4111	4111 (243.24)	10142	15999
8	4126bid 4125	4143	4121	4129bid 4128	4128 (242.24)	10335	16422
9	4130bid 4128	4150	4126	4148bid 4150	4149 (241.02)	8393	17473
10	4161bid 4165	4166	4135	4136bid 4137	4137 (241.72)	11029	16017
13	4124bid 4122	4157	4115	4157bid 4155	4156 (240.61)	10262	17521
14	4150bid 4157	4190	4150	4172bid 4174	4173 (239.63)	16952	19113
15	4153bid 4154	4195	4142	4195bid 4192	4193 (238.49)	17329	20643
16	4166bid 4164	4185	4152	4165bid 4162	4164 (240.15)	17616	20619
17	4167bid 4170	4175	4162	4166bid 4168	4167 (239.98)	8118	19406
20	4161bid 4159	4172	4154	4161bid 4159	4160 (240.38)	7367	17503
21	4151bid 4152	4157	4139	4143bid 4141	4142 (241.42)	5813	16440
22	4152bid 4146	4171	4146	4168bid 4169	4168 (239.92)	7929	17078
23	4166bid 4163	4178	4146	4155bid 4156	4156 (240.61)	9197	16676
24	4163bid 4164	4168	4157	4166bid 4164	4165 (240.09)	5356	16195
27	4164bid 4165	4165	4146	4147bid 4148	4148 (241.08)	5103	15773
28	4148bid 4150	4163	4147	4156bid 4154	4155 (240.67)	4624	14374
29	4161bid 4165	4180	4161	4169bid 4170	4169 (239.86)	7113	14571
30	4156bid 4154	4159B	4150	4153bid 4152	4153 (240.78)	2774	14001
31	4146bid 4148	4150	4141	4143bid 4142	4143 (241.37)	3008	13518

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	4118bid 4117	4118	4104	4106bid 4104	4105 (243.60)	6742	11932
5	4099bid 4098	4102	4091	4093bid 4091	4092 (244.37)	4443	10822
6	4096bid 4095	4108	4095	4108bid 4106	4105 (243.60)	2524	9918
7	4087bid 4085	4089	4070	4073bid 4071	4072 (245.57)	1683	9255
10	4074bid 4076	4085	4070	4074bid 4070A	4072 (245.57)	1544	8641
11	4080bid 4084	4086	4076	4077bid 4079B	4078 (245.21)	2307	7553
12	4083	4087	4076	4080bid 4078	4079 (245.15)	1218	7006
13	4071bid 4074	4078	4067	4069bid 4071B	4070 (245.70)	1458	6530
14	4071	4083B	4067	4068bid 4067	4068 (245.82)	2327	5437
17	4057	4058	4043	4045bid 4043	4044 (247.27)	920	4938
18						80	4940
19							

JAPANESE YEN FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3			4435A	4428A	4438 (225.32)		17
4		4445B		4445B	4445 (224.97)		17
5	4450	4455B	4450	4450	4450 (224.71)	2	19
6		4460B		4450N	445C (224.71)		19
9	4450	4450	4432A	4450	4450 (224.71)	25	44
10	4450	4450	4438A	4438A	4438 (225.32)	10	54
11	4430	4430	4410A	4410A	4414 (226.55)	10	44
12		4425B	4400A	4414N	4418 (226.34)		44
13				4428B	4428 (225.83)		44
16	4444	4444	4441A	4441A	4441 (225.17)	10	54
17	4434	4434	4415A	4421B	4421 (226.19)	2	56
18		4425B		4421N	4424 (226.03)		56
19		4430B		4428B	4428 (225.83)		56
20	4400	4406B	4400	4406B	4406 (226.96)	20	36
23	4412	4412	4412	4412	4412 (226.65)	1	36
24	4407	4407	4407	4407	4407 (226.91)	1	37
25		4415B		4415B	4415 (226.50)		37
26			4411A	4411A	4411 (226.70)		37
27	4413	4413	4410A	4410A	4410 (226.75)	1	38
30			4395A	4395A	4395 (227.53)		38
31	4405	4405	4396A	4396A	4396 (227.47)	2	39

IN FEBRUARY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4400	4400	4400	4400	4400 (227.27)	2	40
2	4425	4425	4418A	4418A	4418 (226.34)	4	44
3	4433	4433	4428	4431	4431 (225.68)	236	225
6	4430	4430	4420A	4420A	4422 (226.14)	7	230
7	4418	4418	4402A	4402A	4402 (227.16)	23	252
8	4408	4415	4408	4412A	4412 (226.65)	11	263
9			4407A	4407A	4406 (226.96)		263
10	4405	4405	4395A	4402A	4402 (227.16)	1	264
13	4406–4407	4407	4403A	4403A	4403 (227.11)	13	271
14	4416–4415	4420B	4400A	4415	4415 (226.50)	22	273
15	4425–4424	4425	4416A	4416A	4416 (226.44)	5	278
16	4429	4430B	4427A	4427A	4429 (225.78)	11	269
17	4425	4428B	4425	4425	4425 (225.98)		269
18	Exchange Closed: President's Day						
21	4407	4407	4407	4407	4407 (226.91)	2	271
22	4417	4427	4417	4427	4427 (225.88)	8	271
23	4425	4425	4410	4415	4415 (226.50)	3	272
24	4437	4437	4423A	4423A	4423 (226.09)	13	279
27	4419	4419	4413A	4413A	4413 (226.60)	14	293
28	4421	4421	4414A	4414A	4414 (226.55)	19	312
29	4428	4430	4418A	4418A	4418 (226.34)	12	321

IN MARCH

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				4416N	4418 (226.34)		321
2	4433	4518	4433	4518B	4518 (221.33)	2	322
5	4618	4618	4600	4618	4618 (216.54)	71	342
6	4607	4637	4595	4632B–4637	4633 (215.84)	58	375
7	4650–4649	4650	4615	4616A	4616 (216.63)	54	391
8	4604–4602	4640B	4602	4640B	4648 (215.14)	29	407
9	4599	4615	4590	4600A	4600 (217.39)	10	417
12	4586	4615	4580	4608A	4608 (217.01)	40	413
13	4633	4633	4620	4631B–4632	4631 (215.93)	16	411
14	4652	4663	4595A	4595A	4595 (217.62)	13	412
15	4600–4601	4617	4600	4606A	4606 (217.10)	16	421
16	4567–4568	4575	4560A	4560A	4560 (219.29)	15	419
19	4560	4584	4558A	4558A	4558 (219.39)	10	422
20	4565	4586	4565	4571A	4571 (218.77)	29	422
21	4561	4568B	4561	4568B	4568 (218.91)	10	414
22	4572	4572	4562	4563A	4563 (219.15)	16	416
23	4586–4587	4595B	4580A	4584B	4584 (218.15)	24	420
26	4606	4610	4597A	4610	4599 (217.43)	11	418
27	4627–4626	4635	4598A	4600–4598A	4599 (217.43)	10	421
28	4598	4618	4580	4613A	4613 (216.77)	7	425
29	4623	4625B	4607A	4607A	4607 (217.06)	3	427
30	4610	4619B	4603A	4604	4611 (216.87)	266	530

JAPANESE YEN FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4608	4611	4594	4598B	4598 (217.48)	64	562
3	4590	4605B	4588	4593B	4592 (217.77)	20	571
4	4588	4599B	4588	4599B	4599 (217.43)	112	694
5	4606–4607	4607	4585A	4585A	4585 (218.10)	34	714
6	4589–4588	4590	4588	4589A	4589 (217.91)	9	712
9	4593–4594	4594	4586A	4594	4589 (217.91)	10	708
10	4580	4595	4580	4595B	4595 (217.62)	38	727
11	4655	4655	4638A	4649	4639 (215.56)	31	741
12	4630–4628	4630	4609A	4609A	4609 (216.96)	29	746
13	4607–4605	4607	4590	4595B	4595 (217.62)	215	938
16	4583–4582	4583	4578	4583B	4583 (218.19)	10	941
17	4593	4601	4593	4601	4601 (217.34)	25	936
18	4595	4600	4593	4600B	4600 (217.39)	32	925
19	4598–4596	4607B	4590	4590	4590 (217.86)	24	931
20	Exchange Closed: Good Friday						
23	4596	4598B	4595	4597B	4597 (217.53)	10	814
24	4588–4590	4590	4567	4576A	4576 (218.53)	14	814
25	4583	4583	4577	4581	4581 (218.29)	9	813
26	4567	4576B	4561	4576B	4576 (218.53)	6	814
27	4565	4566	4553A	4553A	4553 (219.63)	49	814
30	4554	4558B	4545	4557B	4557 (219.44)	9	815

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4545–4543	4554	4543	4552A	4552 (219.68)	2	815
2	4545–	4554B	4542	4553B	4553 (219.63)	10	820
3	4547	4562B	4547	4560	4560 (219.29)	2	820
4	4563	4563	4550A	4550A	4550 (219.78)	25	830
7	4530	4530	4510	4510–4515	4515 (221.48)	41	832
8	4518	4527	4515	4518B	4518 (221.33)	93	843
9	4504	4530	4504	4509	4509 (221.77)	24	835
10	4500	4520B	4493A	4514B	4514 (221.53)	16	840
11	4501	4504	4488	4492B	4492 (222.61)	19	838
14	4490–4488	4490	4473	4480	4479 (223.26)	35	843
15	4472	4474B	4465	4474B	1474 (223.51)	40	833
16	4466	4485B	4466	4485B	4485 (222.96)	65	884
17	4450	4454	4442	4445A	4445 (224.97)	59	901
18	4425	4435B	4425	4433	4433 (225.58)	123	913
21	4436–4437	4437	4411	4419B	4419 (226.29)	195	1032
22	4433	4433	4422	4430	4430 (225.73)	52	1021
23	4440	4500	4440	4459A	4459 (224.26)	18	1032
24	4448	4495B	4443	4480	4477 (223.36)	99	1061
25	4467	4477	4455	4460A	4460 (224.21)	107	1046
28	Exchange Closed: Memorial Day						
29	4449–4448	4456	4448	4453	4453 (224.56)	34	1052
30	4467	4470	4462	4470B	4470 (223.71)	70	1033
31	4462–4461	4464	4461	4462	4462 (224.11)	40	1033

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4483	4494	4475A	4490	4488 (222.81)	29	1034
4	4503	4503	4489	4494	4494 (222.51)	327	932
5	4490	4490	4472	4472	4472 (223.61)	66	955
6	4470–4467	4472	4457	4468	4468 (223.81)	61	983
7	4465	4465	4444	4444	4454 (224.51)	35	1009
8	4453	4455B	4447	4455B	4453 (224.56)	129	1105
11	4461–4463	4463	4442	4445B	4445 (224.97)	94	1131
12	4435–4436	4442	4429A	4430A	4430 (225.73)	109	1177
13	4432	4441	4430	4433	4433 (225.58)	138	1248
14	4453	4456	4440	4440	4436 (225.42)	40	1275
15	4415–4421	4422	4410	4412	4412 (226.65)	221	1372
18	4412–4413	4413	4402	4404	4405 (227.01)	104	1398
19	4406–4408	4418B	4406	4414A	4414 (226.55)	43	1403
20	4408	4408	4381A	4389	4389 (227.84)	45	1405
21	4377	4389	4377	4383A	4383 (228.15)	39	1406
22	4375–4372	4375	4362	4364	4366 (229.04)	60	1406
25	4316–4320	4325	4313	4315	4316 (231.69)	86	1423
26	4342–4344	4346	4335	4344–4343A	4343 (230.25)	167	1393
27	4330–4329	4345B	4316	4330	4330 (230.94)	77	1391
28	4325–4326	4338B	4323	4330A	4330 (230.94)	54	1401
29	4337	4341B	4331A	4331A	4331 (230.89)	24	1402

JAPANESE YEN FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4309@4307	4312	4302A	4309B	4309 (232.07)	101	1361
3	4298	4300B	4289	4290A@4289	4290 (233.10)	308	1416
4	Exchange Closed: Independence Day						
5	4270	4280B	4269	4270	4270 (234.19)	115	1479
6	4270@4267	4272	4257	4258	4258 (234.85)	105	1485
9	4238@4237	4261	4235	4259	4259 (234.79)	123	1476
10	4261	4266	4244	4244	4244 (235.62)	176	1460
11	4238	4248B	4232	4235B	4235 (236.12)	79	1472
12	4223@4224	4232	4220A	4221	4221 (236.91)	155	1510
13	4228@4230	4255	4228	4239A@4242	4240 (235.84)	52	1511
16	4265	4270	4254	4259B@4261	4260 (234.74)	119	1532
17	4240@4238	4240	4226	4227@4226	4227 (236.57)	107	1549
18	4218@4215	4218	4203A	4205	4205 (237.81)	172	1550
19	4206@4207	4216B	4205	4210A@4209	4209 (237.58)	269	1558
20	4188@4186	4191B	4171	4172@4176	4174 (239.57)	105	1555
23	4155	4160	4139	4140	4142 (241.42)	258	1519
24	4150@4151	4162	4150	4159B	4159 (240.44)	293	1464
25	4153@4154	4174	4152	4171	4171 (239.75)	328	1414
26	4203	4203	4168	4170A@4168	4169 (239.86)	128	1421
27	4185	4186B	4159	4167	4167 (239.98)	170	1442
30	4160	4162	4147	4161	4161 (240.32)	121	1475
31	4171@4173	4184	4142	4151	4151 (240.90)	245	1466

IN AUGUST

1	4154	4176	4144	4173	4172 (239.69)	376	1630
2	4150	4190	4149	4175@4174	4174 (239.57)	398	1646
3	4208	4274	4205	4232@4230A	4230 (236.40)	408	1794
6	4225	4225	4196	4198@4197	4198 (238.20)	488	1943
7	4170	4184	4166	4168@4170	4169 (239.85)	410	1907
8	4182	4200	4182	4187	4186 (238.89)	368	1977
9	4188@4190	4210	4186	4208@4206A	4207 (237.69)	195	2071
10	4222	4222	4192	4192	4193 (238.49)	402	2213
13	4178@4182	4216	4173	4216@4212	4214 (237.30)	429	2361
14	4217	4250	4214	4231@4232	4231 (236.35)	304	2468
15	4210@4207	4255	4198	4254@4255	4252 (235.18)	656	2495
16	4225@4223	4243	4212	4220@4225	4223 (236.79)	843	2756
17	4225@4228	4233	4221	4225@4228	4226 (236.63)	745	2859
20	4221@4220	4228	4212A	4221@4217	4219 (237.02)	529	3003
21	4210@4208	4217	4199	4201	4201 (238.03)	480	3060
22	4207	4231	4207	4227@4229	4227 (236.57)	887	3399
23	4225	4236	4203	4211@4214	4214 (237.30)	801	3452
24	4224@4221	4227	4216	4222@4224	4223 (236.79)	1153	4197
27	4221@4223	4223	4205	4205@4208	4207 (237.69)	479	4221
28	4207@4210	4221	4207	4214@4212	4213 (237.36)	1626	4702
29	4230@4229	4239	4223	4228@4229	4228 (236.51)	2464	5803
30	4216@4214	4217	4209	4214@4211	4213 (237.36)	838	5842
31	4207@4204	4210	4200	4202@4200	4201 (238.03)	1263	6275

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	4174@4176	4177	4162	4162@4164	4163 (240.21)	3866	6732
5	4157@4158	4161	4150	4150@4151	4151 (240.90)	6798	9649
6	4154@4156	4166	4154	4163@4164	4163 (240.21)	3679	10763
7	4143@4145	4146	4127	4130@4128	4129 (242.18)	7119	12353
10	4133@4135	4142	4127	4130@4127	4129 (242.18)	5108	13232
11	4135@4134	4141	4129	4134@4132	4133 (241.95)	5637	14555
12	4142@4140	4145	4133	4137@4135	4136 (241.77)	3715	14934
13	4128@4129	4133	4122	4126@4125	4126 (242.36)	5372	15212
14	4128@4137	4142	4121	4121@4123	4122 (242.60)	5003	15173
17	4111@4110	4113	4074	4079@4080	4080 (245.09)	7488	16659
18	4089@4087	4127	4087	4126@4125	4125 (242.42)	13771	16354
19	4127@4130	4130	4111	4118@4117	4118 (242.83)	6095	15985
20	4119@4116	4119	4083	4084@4085	4085 (244.79)	5915	15904
21	4087@4084	4177	4084	4144@4138	4141 (241.48)	17997	17437
24	4157@4156	4166	4126	4131@4135	4133 (241.95)	10110	17362
25	4111@4115	4118	4108	4115@4113	4114 (243.07)	5377	16036
26	4118@4116	4141	4115	4120@4116	4118 (242.83)	9812	15400
27	4134@4131	4137	4123	4123@4124	4123 (242.54)	3282	14955
28	4123@4124	4124	4092	4095@4097	4096 (244.14)	3979	14875

JAPANESE YEN FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4115@4114	4115	4102	4107@4105	4106 (243.54)	3321	14443
2	4112@4111	4120	4108	4116@4118	4117 (242.89)	3376	15056
3	4119@4118	4125	4092	4094@4095	4095 (244.20)	6116	14905
4	4100@4101	4109	4098	4104@4106	4105 (243.60)	2922	14548
5	4092@4090	4097	4086	4092@4093	4093 (244.31)	3237	14498
8	4092@4091	4098	4088	4094@4093	4093 (244.31)	1325	14500
9	4082@4081	4084	4073	4075@4074	4075 (245.39)	6421	15881
10	4071@4070	4088	4068	4079@4077	4078 (245.21)	7369	16813
11	4060@4059	4076	4056	4060@4059	4060 (246.30)	5539	17236
12	4070@4067	4074	4061	4068@4070	4069 (245.76)	3591	16999
15	4050@4048	4056	4046	4051@4052	4052 (246.79)	3463	16650
16	4049@4050	4054	4043	4045@4043	4044 (247.27)	4024	16705
17	4058@4060	4060	4039	4043@4042	4043 (247.34)	5120	16340
18	4034@4036	4056	4033	4050@4049	4049 (246.97)	6163	16176
19	4075@4081	4090	4062	4066@4067	4066 (245.94)	9660	17551
22	4064@4065	4072	4063	4068@4067	4067 (245.88)	2715	16608
23	4103@4114	4124	4098	4121@4122	4121 (242.65)	12342	18509
24	4125@4123	4127	4105	4112@4110	4111 (243.24)	10770	18764
25	4114@4112	4130	4106	4118@4119	4118 (242.83)	6477	19333
26	4092@4095	4100	4086	4089@4088	4089 (244.55)	5898	18035
29	4077@4078	4080	4072	4073@4074	4074 (245.45)	3342	17135
30	4090@4089	4102	4087	4097@4098	4097 (244.08)	4414	18251
31	4091@4089	4101	4084	4099@4101	4100 (243.90)	5249	19521

IN NOVEMBER

1	4098@4097	4116	4097	4112@4113	4112 (243.19)	7141	21038
2	4152@4154	4157	4142	4156@4155	4155 (240.67)	14966	21257
5	4146@4148	4155	4136	4146@4148	4147 (241.13)	9420	21399
6	4141@4142	4157	4140	4146@4145	4146 (241.19)	4052	21350
7	4181@4182	4192	4164	4187@4189	4188 (238.77)	10221	21473
8	4161@4162	4168	4157	4165@4167	4166 (240.03)	5859	21960
9	4150@4152	4169	4150	4162@4163	4163 (240.21)	6706	21524
12	4165@4166	4169	4158	4167@4169	4168 (239.92)	2137	22080
13	4178@4181	4184	4157	4159@4160	4160 (240.38)	6836	21396
14	4156@4157	4160	4130	4144@4142	4143 (241.37)	9185	19456
15	4128@4129	4141	4125	4130@4129	4130 (242.13)	6090	19016
16	4132@4134	4138	4126	4128@4127	4128 (242.24)	3488	18467
19	4124@4123	4127	4110	4113@4112	4113 (243.13)	4991	18008
20	4115@4118	4119	4081	4085@4085	4086 (244.73)	7285	16969
21	4081@4080	4095	4073	4087@4092	4089 (244.55)	8357	15255
22	Exchange Closed: Thanksgiving Day						
23	4095@4093	4097	4060	4066@4060	4063 (246.12)	5594	15688
26	4074@4075	4076	4062	4066@4065	4065 (246.00)	6844	14471
27	4079@4080	4085	4068	4076@4077	4076 (245.33)	4628	14018
28	4077@4076	4091	4067	4078@4077	4077 (245.27)	5349	13807
29	4076@4078	4078	4066	4069@4070	4070 (245.70)	3202	13773
30	4052@4051	4054	4041	4042@4043	4043 (247.34)	4886	13737

IN DECEMBER

3	4031@4033	4046	4029	4045@4043	4044 (247.27)	3876	13645
4	4052@4051	4067	4050	4064@4063	4063 (246.12)	3696	12272
5	4063@4064	4064	4049	4051@4050	4051 (246.85)	3683	10909
6	4057@4058	4065	4047	4059@4061	4060 (246.30)	1084	10464
7	4052@4053	4053	4038	4043@4041	4042 (247.40)	1684	10582
10	4044@4045	4059	4044	4047	4046 (247.15)	1438	9723
11	4052@4053	4058	4046	4048@4047	4047 (247.09)	1562	8870
12	4043@4044	4048	4042	4044@4045	4045 (247.21)	1104	8136
13	4045@4046	4046	4036	4038	4039 (247.58)	1219	7509
14	4028@4029	4044	4028	4038@4037	4038 (247.64)	2981	6638
17	4035	4038	4034	4034	4034 (247.89)	526	6335
18						5	

MARCH 1985 FUTURES CONTRACT

IN MARCH 1984

28	4665	4670B	4665	4665	4665 (214.36)		
29	4673	4673	4668A	4668A	4668 (214.22)	3	3
30			4660A	4668N	4665 (214.36)		3

JAPANESE YEN FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2			4655A	4655A	4655 (214.82)		2
3	4650	4650	4650	4650	4650 (215.05)	1	3
4	4650	4652B	4650	4652B	4652 (214.96)	1	4
5	4653	4653	4645A	4645A	4645 (215.28)	1	5
6				4645N	4645 (215.28)		5
9				4645N	4645 (215.28)		5
10				4645N	4650 (215.05)		5
11		4690		4690B	4690 (213.21)		5
12	4695	4695	4660A	4660A	4660 (214.59)	4	9
13	4660	4660	4660	4660	4650 (215.05)	3	11
16				4650N	4640 (215.51)		11
17	4652	4655B	4652	4655B	4655 (214.82)	2	12
18				4655N	4655 (214.82)		12
19				4655N	4645 (215.28)		12
20	Exchange Closed. Good Friday						
23		4650B		4650B	4650 (215.05)		12
24			4640A	4650N	4636 (215.70)		12
25				4636N	4641 (215.47)		12
26	4624or4620	4634B	4620	4634B	4634 (215.79)	20	15
27	4620	4620	4615A	4615A	4615 (216.68)	2	17
30				4615N	4619 (216.49)		17

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1			4610A	4610A	4610 (216.91)		17
2	4612or4614	4614	4612	4614	4616 (216.63)	4	17
3				4616N	4620 (216.45)		17
4	4618	4618	4610A	4610A	4610 (216.91)	1	18
7			4580A	4610N	4577 (218.48)		18
8	4585	4592	4580A	4582A	4582 (218.24)	11	23
9	4577or4575	4577	4575	4575	4575 (218.57)	4	20
10				4575N	4575 (218.57)		20
11			4555A	4555A	4555 (219.53)		20
14			4540A	4540A	4542 (220.16)		20
15				4542N	4542 (220.16)		20
16		4550B		4542N	4550 (219.78)		20
17	4505	4505	4505	4505	4505 (221.97)	2	18
18	4495	4498	4495	4498	4498 (222.32)	17	22
21	4500	4500	4487A	4487A	4487 (222.86)	4	25
22	4497or4499	4499	4492A	4492A	4499 (222.27)	8	25
23	4508	4540B	4508	4520B	4520 (221.23)	2	25
24	4513	4540B	4513	4526	4543 (220.11)	5	28
25	4533or4531	4540B	4530A	4530A	4530 (220.75)	13	39
28	Exchange Closed. Memorial Day						
29	4525	4525	4525	4525	4525 (220.99)	1	40
30	4545	4545	4530	4545	4545 (220.02)	3	41
31	4535or4534	4535	4534	4534	4534 (220.55)	8	42

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				4534N	4558 (219.39)		41
4	4562	4570	4562	4568	4568 (218.91)	11	48
5	4560or4558	4562	4555A	4562	4548 (219.87)	3	47
6	4525	4535B	4525	4531	4540 (220.26)	12	42
7	4532or4530	4532	4525A	4530	4528 (220.84)	5	45
8	4523	4527	4523	4527	4527 (220.89)	6	51
11	4538	4538	4525A	4525A	4520 (221.23)	2	53
12	4516or4517	4517	4500A	4500A	4500 (222.22)	20	63
13	4515	4515	4509	4509	4509 (221.77)	9	70
14	4529	4529	4510A	4520	4512 (221.63)	4	74
15	4490	4490	4486A	4486A	4486 (222.91)	7	81
18	4477	4485	4477	4485	4483 (223.06)	3	81
19	4474	4490B	4474	4474	4484 (223.01)	9	84
20	4478or4479	4483	4455A	4458	4458 (224.31)	22	76
21	4443	4449	4443	4445	4445 (224.97)	7	82
22	4435or4433	4440	4433	4436A	4436 (225.42)	11	83
25	4395	4398	4385A	4385A	4385 (228.05)	22	82
26	4413or4414	4417	4410	4417B	4417 (226.39)	45	87
27	4405or4404	4410B	4393A	4397	4400 (227.27)	32	94
28	4394or4392	4400B	4392	4398	4398 (227.37)	18	96
29	4410or4412	4412	4398A	4398A	4398 (227.37)	12	96

JAPANESE YEN FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4384	4386	4380A	4380A	4380 (228.31)	12	101
3	4375	4375	4360	4360	4360 (229.35)	25	100
4	Exchange Closed. Independence Day						
5	4350	4355	4348A	4348A	4348 (229.99)	28	110
6	4347	4347	4335A	4335A	4335 (230.68)	16	113
9	4315	4330B	4312A	4330B	4330 (230.94)	32	119
10	4330or4329	4335	4315A	4315A	4315 (231.74)	64	107
11	4318or4319	4319	4295	4306B	4306 (232.23)	5	106
12	4298or4296	4304	4290A	4290A	4290 (233.10)	44	108
13	4305	4320B	4300	4302A	4302 (232.45)	14	112
16	4334or4340	4340	4322	4330	4330 (230.94)	17	117
17	4313or4311	4313	4290	4290	4290 (233.10)	12	120
18	4290	4290	4270	4270A	4270 (234.19)	19	115
19	4270or4271	4292	4268	4280A	4274 (233.97)	57	124
20	4250or4252	4258	4240A	4240A	4240 (235.84)	51	138
23	4230or4232	4232	4206A	4210A	4214 (237.30)	24	143
24	4228	4237	4217	4228A	4228 (236.51)	139	157
25	4215or4216	4242B	4215	4241	4241 (235.79)	58	196
26	4270	4270	4240A	4240A	4240 (235.84)	8	193
27	4260or4261	4261	4225	4230B	4230 (236.40)	32	201
30	4225	4225	4215A	4215A	4225 (236.68)	6	200
31	4235or4234	4240B	4215A	4215A	4215 (237.24)	14	207

IN AUGUST

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4221	4230B	4212A	4230B	4235 (236.12)	38	207
2	4217	4240B	4216	4233	4233 (236.23)	32	208
3	4320	4320	4280	4289B	4289 (233.15)	24	225
6	4295	4295	4257	4258or4257	4258 (234.85)	27	229
7	4228	4246	4228	4230A	4230 (236.40)	60	237
8	4244	4253	4244	4247A	4247 (235.46)	32	227
9	4246	4273	4246	4270A	4270 (234.19)	26	228
10	4284	4284	4248	4250or4248	4249 (235.34)	15	229
13		4260B	4240A	4260B	4266 (234.41)		229
14	4266	4290B	4266	4289	4289 (233.15)	6	227
15				4289N	4311 (231.96)		227
16	4290	4290	4278A	4290or4285	4285 (233.37)	12	228
17	4285	4296	4285	4296	4287 (233.26)	8	230
20	4284or4283	4284	4275	4275	4275 (233.91)	12	236
21	4259	4259	4259	4259	4259 (234.79)		236
22	4271or4270	4288	4269	4288	4288 (233.20)	24	236
23	4287	4297	4270	4270	4273 (234.02)	29	242
24	4286or4286	4288	4280	4281	4281 (233.59)	61	258
27	4280or4279	4280	4268	4270	4270 (234.19)	30	266
28	4270or4271	4275B	4270	4275B	4275 (233.91)	9	271
29	4287	4296	4287	4291	4290 (233.10)	41	291
30	4280or4282	4282	4276	4278	4278 (233.75)	79	290
31	4270or4269	4275	4258	4258	4263 (234.57)	32	305

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed. Labor Day						
4	4238or4236	4241	4222	4223	4223 (236.79)	173	339
5	4222or4228	4228	4213A	4215	4215 (237.24)	28	341
6	4220or4222	4228	4220	4228	4228 (236.51)	41	333
7	4207or4202	4210	4187	4188	4192 (238.54)	57	292
10	4190	4196B	4186	4186	4186 (238.89)	80	303
11	4190or4191	4198	4186	4190B	4190 (238.66)	36	288
12	4200	4200	4190	4190	4190 (238.66)	30	300
13	4185	4193	4184A	4188	4184 (239.00)	58	330
14	4196	4196	4182A	4182A	4182 (239.12)	69	509
17	4180or4173	4180	4133	4133	4133 (241.95)	97	530
18	4148	4183	4144	4183or4180	4181 (239.17)	183	578
19	4191or4189	4191	4173A	4173A	4173 (239.53)	109	607
20	4160or4158	4160	4137	4137	4137 (241.72)	49	610
21	4136	4217	4136	4203	4197 (238.26)	62	604
24	4222or4223	4223	4181A	4185Bor4186	4186 (238.89)	149	598
25	4175	4175	4165	4167	4167 (239.98)	37	603
26	4175	4192B	4159A	4171A	4171 (239.75)	21	397
27	4190or4188	4190	4180	4180	4178 (239.34)	26	408
28	4177or4179	4179	4144	4149A	4149 (241.02)	79	422

JAPANESE YEN FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4165@4167	4167	4158	4162	4162 (240.26)	125	459
2	4167@4168	4177	4166A	4177	4173 (239.63)	36	470
3	4175@4176	4178	4150A	4150A	4150 (240.96)	343	750
4	4158@4157	4160	4154	4160	4160 (240.38)	177	846
5	4144@4146	4149B	4139	4148	4148 (241.08)	37	854
8	4147@4145	4151	4144	4149	4149 (241.02)	23	859
9	4135@4133	4137	4125	4127	4129 (242.18)	87	868
10	4120	4136	4120	4132A	4132 (242.01)	33	874
11	4115	4125	4111	4112	4112 (243.19)	44	867
12	4121	4127B	4115	4119	4121 (242.65)	30	870
15	4103	4111	4100	4100	4104 (243.66)	70	874
16	4102@4100	4105	4094	4098	4098 (244.02)	348	1107
17	4115@4116	4116	4089	4090	4092 (244.37)	89	1111
18	4086	4099	4084	4093A	4094 (244.25)	237	1203
19	4112	4118	4106	4112A@4107	4109 (243.36)	147	1238
22	4110	4116	4108	4110A	4110 (243.30)	288	1393
23	4152@4165	4168	4145	4167@4164A	4165 (240.09)	176	1496
24	4162@4167	4169	4147	4154@4151	4153 (240.78)	258	1619
25	4157	4176	4153	4159	4159 (240.44)	68	1655
26	4140@4135	4142	4129	4130B	4131 (242.07)	64	1668
29	4120@4123	4124	4116A	4119@4117A	4118 (242.83)	79	1650
30	4133@4135	4144	4133	4139A	4139 (241.60)	66	1663
31	4133	4143	4127	4140	4140 (241.54)	47	1661

IN NOVEMBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4138@4139	4155	4138	4152	4152 (240.84)	291	1778
2	4193@4194	4197	4183	4195@4196	4195 (238.37)	547	1751
5	4188@4186	4192	4174	4185@4184	4184 (239.00)	813	2065
6	4180	4193	4180	4180@4181B	4182 (239.12)	115	2109
7	4219@4214	4229	4203A	4225@4226	4225 (236.68)	462	2391
8	4201@4199	4206	4194	4206@4203A	4204 (237.86)	420	2645
9	4186@4188	4207	4186	4202@4199	4201 (238.03)	1155	3131
12	4201@4203	4206	4192	4206@4204A	4204 (237.86)	248	3230
13	4216	4219	4195	4195	4196 (238.32)	561	3457
14	4194@4192	4195	4167	4181@4183	4182 (239.12)	457	3279
15	4165	4179B	4165	4167@4165	4166 (240.03)	840	3078
16	4172@4170	4173B	4163	4165@4163	4164 (240.15)	336	3280
19	4161@4159	4163	4144	4146	4147 (241.13)	490	3328
20	4150@4151	4151	4114	4118@4119	4119 (242.77)	990	3406
21	4112@4117	4127	4105	4120@4123B	4121 (242.65)	457	3440
22	Exchange Closed; Thanksgiving Day						
23	4123@4126	4128	4084	4094A@4084	4093 (244.31)	947	3888
26	4106@4104	4106	4092	4095	4095 (244.20)	4631	4628
27	4110@4111	4116B	4100	4107@4106	4106 (243.54)	1254	4707
28	4106	4119B	4097	4107	4107 (243.48)	1042	5011
29	4107	4107	4095	4098@4102	4100 (243.90)	820	5178
30	4081@4082	4084	4072	4074@4073	4074 (245.45)	2145	5759

IN DECEMBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	4063@4064	4077	4062	4077@4075	4076 (245.33)	1775	6125
4	4080@4081	4099	4080	4095@4096	4095 (244.20)	4131	7381
5	4094@4092	4094	4080	4081@4082	4082 (244.97)	4720	8698
6	4087@4088	4099	4079	4092@4093	4092 (244.37)	4211	9084
7	4082@4079	4082	4070	4073@4072	4073 (245.51)	4689	9445
10	4077@4078	4091	4076	4078@4077	4077 (245.27)	4693	9912
11	4083@4084	4089	4076	4078@4079	4078 (245.21)	3965	10697
12	4075@4073	4079	4071	4074@4076	4075 (245.39)	2464	11223
13	4077@4073	4077	4066	4068@4070	4069 (245.76)	3404	11327
14	4060@4061	4072	4058	4067@4065	4066 (245.94)	6464	12705
17	4067@4065	4070	4062	4065@4064	4065 (246.00)	3143	12986
18	4071@4072	4079	4070	4078@4079	4078 (245.21)	3602	13717
19	4065@4063	4065	4054	4057@4056	4057 (246.48)	4464	12805
20	4057@4058	4061	4053	4054@4053	4054 (246.66)	2212	13102
21	4053	4059	4051	4054@4058	4056 (246.54)	1587	13292
24	4051@4047	4056	4045	4047@4050	4049 (246.97)	808	13252
25	Exchange Closed; Christmas						
26	4041@4034	4041	4027	4029@4028	4029 (248.20)	1443	13275
27	4027@4029	4029	4014	4018@4017	4018 (248.88)	3311	13130
28	4019@4022	4022	4010	4013@4012	4013 (249.19)	1455	13147
31	4005@4000	4005	3984	3985@3989	3987 (250.81)	1681	13089

JAPANESE YEN FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
19	4570	4570	4570	4570	4565 (219.05)	1	1
20			4545A	4545A	4545 (220.02)		1
21				4545N	4545 (220.02)		1
22			4525A	4525A	4525 (220.99)		1
25			4480A	4480A	4480 (223.21)		1
26				4480N	4510 (221.72)		1
27			4483A	4483A	4490 (222.71)		1
28				4490N	4490 (222.71)		1
29				4490N	4490 (222.71)		1

IN JULY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2			4475A	4475A	4475 (223.46)		1
3			4465A	4475N	4475 (223.46)		1
4	Exchange Closed; Independence Day						
5			4460A	4460A	4455 (224.46)		1
6	4450	4450	4435A	4435A	4443 (225.07)	1	2
9	4397	4425B	4397	4425B	4425 (225.98)	2	3
10			4410A	4410A	4410 (226.75)		3
11				4410N	4410 (226.75)		3
12			4400A	4400A	4400 (227.27)		3
13		4405B		4405B	4405 (227.01)		3
16		4410B		4410B	4410 (226.75)		3
17	4390	4390	4380A	4380A	4380 (228.31)	1	3
18			4360A	4360A	4360 (229.35)		3
19				4360N	4340 (230.41)		3
20				4340N	4315 (231.74)		3
23	4315	4315	4280A	4280A	4290 (233.10)	1	3
24	4300	4310	4300	4310	4310 (232.01)	3	6
25	4300@4302	4315B	4297	4315B	4315 (231.74)	69	32
26	4335	4335	4318	4320	4320 (231.48)	5	32
27			4305A	4320N	4310 (232.01)		32
30	4290@4291	4291	4290	4291	4300 (232.55)	4	34
31	4297	4310B	4290A	4290A	4290 (233.10)	2	36

IN AUGUST

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4292@4290	4305B	4285A	4305B	4310 (232.01)	35	37
2	4310@4312	4315B	4310	4312	4312 (231.91)	22	47
3	4380	4380	4352	4369B	4369 (228.88)	3	50
6	4355	4355	4340A	4340A	4340 (230.41)	24	42
7	4307@4305	4307	4305	4305	4305 (232.28)	26	40
8				4305N	4323 (231.32)		40
9		4340B		4340B	4340 (230.41)	6	43
10	4342	4342	4330A	4330A	4330 (230.94)	2	44
13			4320A	4330N	4347 (230.04)		44
14				4347N	4360 (229.35)		44
15				4360N	4382 (228.20)		44
16	4360@4358	4365	4358	4365	4355 (229.62)	5	46
17	4345	4360B	4345	4345	4360 (229.35)	2	46
20				4360N	4348 (229.99)		46
21				4348N	4332 (230.84)		46
22	4345@4347	4350B	4345	4350B	4359 (229.41)	2	46
23	4358@4356	4360B	4345	4360B	4345 (230.14)	35	42
24	4354@4356	4356	4348	4353B	4353 (229.72)	11	44
27	4337	4337	4337	4337	4337 (230.57)	2	46
28	4337@4338	4338	4330	4336B	4340 (230.41)	7	51
29	4356	4360	4356	4360	4357 (229.51)	2	52
30	4342	4342	4342	4342	4342 (230.70)	9	61
31	4325@4327	4330	4325	4330	4328 (231.05)	24	71

JAPANESE YEN FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day						
4	4305	4305	4283	4283	4283 (233.48)	24	71
5	4282a 4283	4283	4278	4278	4278 (233.75)	5	74
6	4288	4288	4281	4288	4288 (233.20)	16	70
7	4269	4269	4259	4259	4259 (234.79)	11	107
10	4250a 4251	4265B	4250	4265B	4259 (234.79)	4	108
11	4245a 4248	4262	4245	4260	4260 (234.74)	37	134
12	4257	4264	4257	4264	4264 (234.52)	32	135
13	4257a 4255	4257	4249	4255	4255 (235.01)	18	195
14	4258	4258	4240	4250	4250 (235.29)	16	105
17	4230	4230	4205A	4205A	4200 (238.09)	4	107
18	4210a 4208	4242B	4208	4242B	4245 (235.57)	32	107
19	4233	4242	4233	4242	4242 (235.73)	2	95
20	4232a 4234	4234	4205A	4205A	4205 (237.81)	13	101
21	4207a 4205	4260B	4205	4260B	4260 (234.74)	8	107
24	4285	4285	4255	4255A	4249 (235.34)	9	107
25	4225	4230B	4218	4230B	4230 (236.40)	14	115
26	4235	4250B	4235	4235A	4235 (236.12)	6	115
27	4242	4251	4242	4245A	4245 (235.57)	3	116
28	4242a 4244	4244	4216A	4216A	4216 (237.19)	35	131

IN OCTOBER

1	4220a 4232	4232	4222	4222	4222 (236.85)	89	214
2	4228a 4230	4230	4221	4230B	4233 (236.23)	10	207
3	4237a 4238	4238	4213A	4213A	4213 (237.36)	19	192
4	4219a 4221	4221	4215	4220B	4220 (236.96)	75	232
5	4205	4208B	4203	4208B	4208 (237.64)	11	232
8			4204A	4208N	4208 (237.64)	1	232
9	4194a 4193	4194	4178	4187B	4183 (239.06)	54	226
10	4179a 4175	4186B	4175	4186B	4186 (238.89)	52	242
11	4166	4166	4166	4166	4166 (240.03)	1	235
12	4166a 4167	4173	4166	4173	4173 (239.63)	9	233
15	4160	4160	4158	4158	4158 (240.50)	31	231
16	4156a 4154	4157	4150A	4157	4150 (240.96)	13	226
17	4162a 4161	4162	4148	4148	4148 (241.08)	43	244
18	4139a 4140	4150	4139	4149	4148 (241.08)	21	245
19	4164	4170B	4162	4163B	4163 (240.21)	30	234
22	4156	4163B	4156	4163B	4163 (240.21)	72	306
23	4197	4215B	4197	4215B	4215 (237.24)	40	335
24	4211	4211	4200	4200	4200 (238.09)	132	425
25	4204	4212B	4197	4209B	4209 (237.58)	9	430
26	4192a 4190	4192	4180	4180	4182 (239.12)	77	409
29	4165a 4167	4173	4165	4170A	4170 (239.80)	56	387
30	4181	4195B	4181	4195B	4192 (238.54)	39	386
31	4182a 4180	4192B	4178	4191B	4191 (238.60)	6	386

IN NOVEMBER

1	4190a 4189	4200B	4181	4199B	4199 (238.15)	31	408
2	4239a 4240	4246	4236	4240Ba 4242	4241 (235.79)	122	303
5	4229	4236	4222	4235Aa 4225	4230 (236.40)	24	305
6	4222	4233	4222	4228A	4227 (236.57)	98	289
7	4254	4272	4247	4272	4272 (234.08)	86	305
8	4239a 4241	4250	4239	4249	4249 (235.30)	34	318
9	4234a 4232	4250	4232	4250	4250 (235.29)	36	321
12	4250	4250	4243	4243	4251 (235.23)	43	317
13	4261	4265	4248A	4248A	4243 (235.68)	18	300
14	4243	4243	4212	4219	4230 (236.40)	24	311
15	4215a 4217	4226B	4215	4220	4215 (237.24)	17	306
16	4217	4217	4217	4217	4213 (237.36)	13	307
19	4203	4208	4185	4185	4190 (238.66)	15	305
20	4195a 4198	4198	4165A	4165A	4165 (240.09)	37	318
21	4152a 4154	4165B	4144	4151	4167 (239.98)	33	315
22	Exchange Closed: Thanksgiving Day						
23	4160	4164	4155A	4155A	4140 (241.54)	5	318
26	4150	4150	4140	4145	4135 (241.83)	21	320
27	4152	4154	4151	4151	4146 (241.19)	14	323
28	4151	4151	4140	4148	4148 (241.08)	40	318
29	4148	4148	4135	4135	4140 (241.54)	24	320
30	4115a 4110	4125	4110	4111	4111 (243.24)	45	317

JAPANESE YEN FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	4103a 4101	4112B	4100	4111a 4112B	4111 (243.24)	51	315
4	4117	4135	4117	4135	4131 (242.07)	30	315
5	4135	4135	4120A	4126	4120 (242.71)	21	320
6	4124	4132	4124	4132	4132 (242.01)	2	321
7	4122	4122	4108	4108	4113 (243.13)	18	313
10	4116	4127B	4116	4121	4119 (242.77)	12	318
11	4122a 4124	4126	4122	4126	4121 (242.65)	17	320
12	4115a 4117	4117	4111	4114	4114 (243.07)	40	332
13	4114	4114	4106	4110Aa 4106	4108 (243.42)	100	356
14	4100a 4102	4107	4099	4106	4105 (243.60)	27	366
17	4105	4106	4100	4104A	4103 (243.72)	11	368
18	4108a 4110	4117	4107	4117	4116 (242.95)	23	369
19	4100	4100	4088	4092Aa 4089	4091 (244.43)	55	385
20	4091a 4093	*097	4086	4086	4087 (244.67)	13	386
21	4086	4095	4086	4091	4091 (244.43)	27	386
24	4085a 4079	4085	4079	4081	4081 (245.03)	19	390
25	Exchange Closed: Christmas						
26	4070	4072	4060	4060	4060 (246.30)	24	387
27	4061	4062	4048	4050	4051 (246.85)	40	392
28	4051a 4052	4053	4043	4050	4050 (246.91)	59	392
31	4033	4035	4022	4024Aa 4022	4023 (248.57)	11	397

SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

22	Exchange Closed: Thanksgiving Day						
26	4190	4190	4190	4190	4180 (239.23)		
27				4180N	4186 (238.89)	3	3
28				4186N	4186 (238.89)		3
29				4186N	4178 (239.34)		3
30				4178N	4150 (240.96)		3

IN DECEMBER

3				4150N	4150 (240.96)		3
4		4165B		4165B	4170 (239.80)		3
5				4170N	4160 (240.38)		3
6		4170B		4170B	4170 (239.80)		3
7				4170N	4150 (240.96)		3
10		4190B		4150N	4155 (240.67)		3
11				4155N	4160 (240.38)		3
12				4160N	4152 (240.84)		3
13			4144A	4144A	4144 (241.31)		3
14			4142A	4142A	4141 (241.48)		3
17	4150	4150	4145A	4150	4145 (241.25)		3
18		4159B		4159B	4159 (240.44)	1	4
19			4136A	4136A	4136 (241.77)		4
20				4136N	4131 (242.07)		4
21	4131	4138	4130	4130	4130 (242.13)	20	24
24	4117	4119B	4117	4117	4117 (242.89)	1	23
25	Exchange Closed: Christmas						
26	4110	4115	4098A	4098A	4098 (244.02)	11	26
27	4095	4100	4087A	4100	4093 (244.31)	9	23
28	4087	4087	4087	4087	4087 (244.67)	6	26
31			4060A	4060A	4060 (246.30)		24

JAPANESE YEN FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
6				4440N	4440 (225.22)	1	1
7				4440N	4440 (225.22)		3
8				4440N	4440 (225.22)		3
9				4440N	4440 (225.22)	1	4
10				4440N	4440 (225.22)		3
13				4440N	4440 (225.22)		3
14	4480/4483	4483	4480	4483	4483 (223.06)	30	23
15				4483N	4483 (223.06)		23
16				4483N	4483 (223.06)		23
17				4483N	4483 (223.06)		23
20				4483N	4483 (223.06)		23
21				4483N	4483 (223.06)		23
22				4483N	4483 (223.06)		23
23				4483N	4465 (223.96)		19
24				4465N	4465 (223.96)		4
27				4465N	4449 (224.76)		3
28		4450B		4450B	4465 (223.96)		3
29		4470B		4470B	4485 (222.96)		3
30			4484A	4484A	4484 (223.01)		3
31				4484N	4484 (223.01)		3

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4				4484N	4403 (227.11)		3
5	4425	4425	4425	4425	4398 (227.37)	1	4
6				4398N	4408 (226.86)		2
7	4398	4398	4398	4398	4398 (227.37)	1	3
10				4398N	4379 (228.36)		3
11				4379N	4379 (228.36)		3
12				4379N	4379 (228.36)		3
13				4379N	4379 (228.36)		3
14				4379N	4379 (228.36)		3
17	4370	4370	4370	4370	4320 (231.48)	1	4
18		4360B		4360B	4365 (229.09)		4
19				4365N	4365 (229.09)		3
20				4365N	4365 (229.09)		3
21				4365N	4385 (228.05)		3
24				4365N	4374 (228.62)		3
25			4355A	4355A	4355 (229.62)		3
26				4355N	4355 (229.62)		3
27				4355N	4370 (228.83)		3
28				4370N	4341 (230.36)		3

IN OCTOBER

1				4341N	4341 (230.36)		3
2				4341N	4352 (229.77)		3
3				4352N	4332 (230.84)		3
4				4332N	4342 (230.30)		3
5				4342N	4330 (230.94)		3
8				4330N	4330 (230.94)		3
9				4330N	4330 (230.94)		3
10				4330N	4330 (230.94)		3
11				4330N	4307 (232.18)		3
12				4307N	4314 (231.80)		3
15				4314N	4314 (231.80)		3
16				4314N	4314 (231.80)		3
17	4300	4300	4300	4300	4268 (234.30)	1	4
18				4268N	4268 (234.30)		4
19	4260/4258	4260	4258	4258	4258 (234.85)	6	4
22				4258N	4258 (234.85)		4
23				4258N	4310 (232.01)		4
24	4310	4310	4310	4310	4300 (232.55)		4
25				4300N	4305 (232.28)		4
26				4305N	4280 (233.64)		4
29				4280N	4255 (235.01)		4
30				4255N	4275 (233.91)		4
31				4275N	4275 (233.91)		4

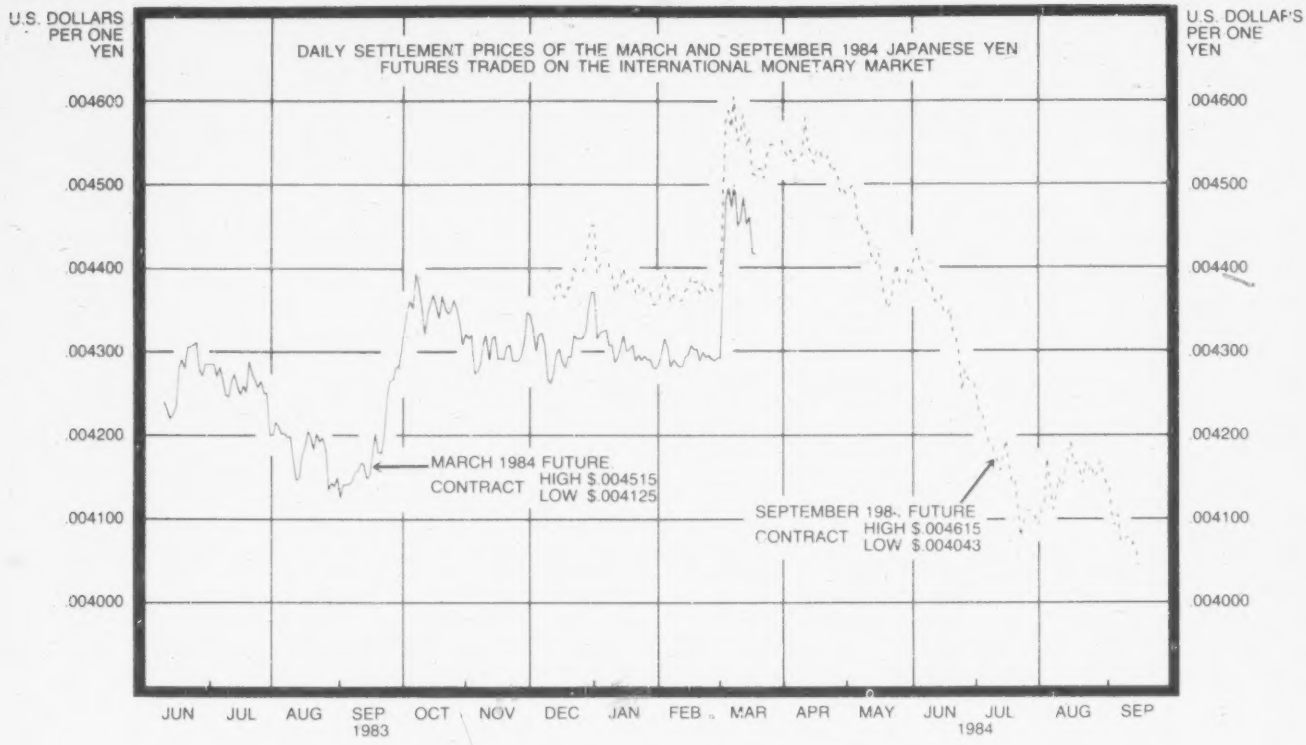
JAPANESE YEN FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

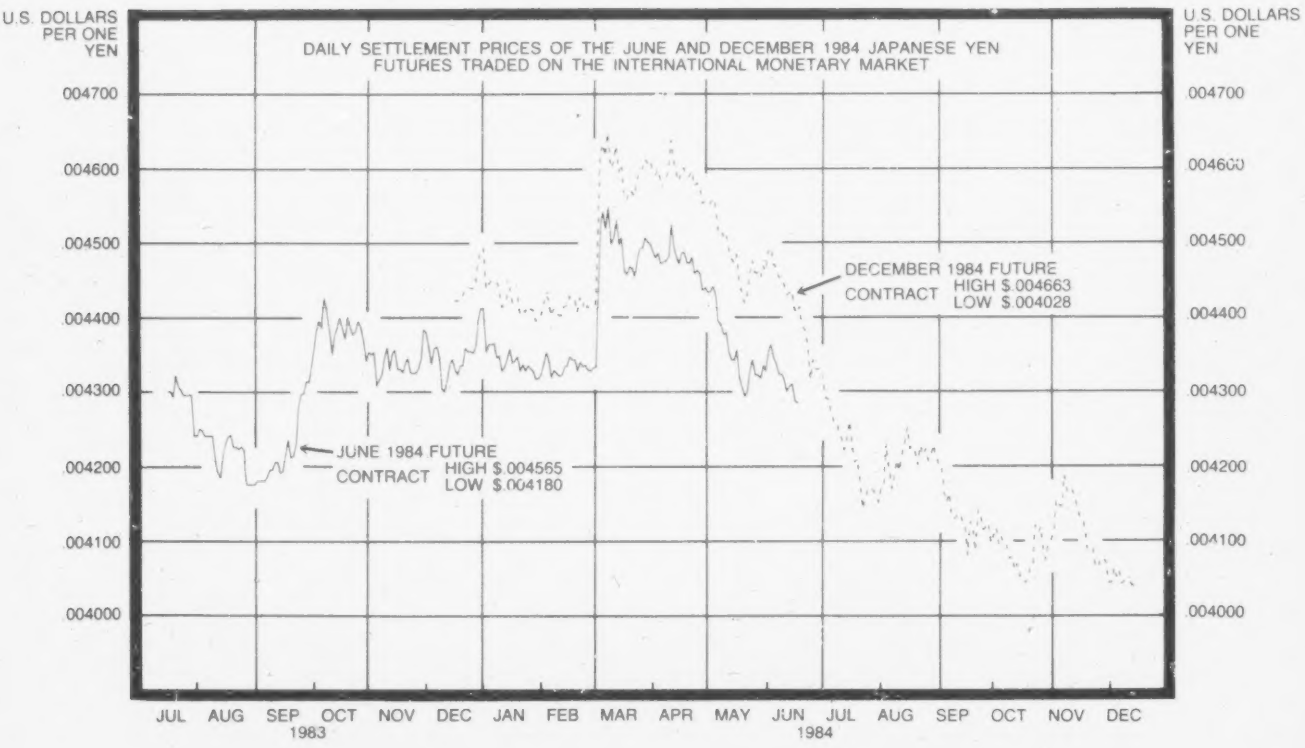
IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				4275N	4280 (233.64)		4
2				4280N	4280 (233.64)		4
5				4280N	4295 (232.82)		4
6				4295N	4326 (231.16)		4
7				4326N	4370 (228.83)		4
8	4332/4330	4332	4330	4330	4350 (229.88)	20	24
9				4350N	4350 (229.88)	20	4
12				4350N	4350 (229.88)		4
13				4350N	4340 (230.41)		4
14	4340	4340	4340	4340	4325 (231.21)	1	5
15				4325N	4315 (231.74)		5
16				4315N	4315 (231.74)		5
19				4315N	4280 (233.64)		5
20				4280N	4280 (233.64)		5
21	4250/4248	4250	4248	4248	4248 (235.40)	12	5
22	Exchange Closed: Thanksgiving Day						
23	4255	4255	4255	4255	4240 (235.84)	5	10
26				4240N	4215 (237.24)		10
27	4255	4255	4255	4255	4251 (235.23)	2	12
28	4245/4243	4245	4242	4242	4242 (235.73)	2	14
29	4240/4238	4240	4238	4238	4230 (236.40)	8	12
30				4230N	4202 (237.98)		12

IN DECEMBER

3				4202N	4202 (237.98)		12
4	4208/4210	4210	4190	4190	4221 (236.91)		12
5				4221N	4210 (237.52)	17	19
6				4210N	4220 (236.96)		21
7				4220N	4205 (237.81)		20
10				4205N	4210 (237.52)		11
11				4210N	4210 (237.52)		11
12	4206/4208	4206	4206	4208	4203 (237.92)	5	10
13			4195A	4195A	4195 (238.37)		16
14	4188/4186	4200	4186	4193A	4192 (238.54)	24	36
17				4192N	4192 (238.54)		36
18		4206B		4206B	4203 (237.92)		36
19			4180A	4180A	4180 (239.23)		36
20				4180N	4175 (239.52)		36
21				4175N	4175 (239.52)		32
24				4175N	4175 (239.52)		32
25	Exchange Closed: Christmas						
26	4160/4158	4160	4150A	4150A	4150 (240.96)	4	34
27			4140A	4150N	4140 (241.54)		34
28				4140N	4140 (241.54)		32
31				4140N	4113 (243.13)		32


U.S. DOLLARS PER ONE YEN
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 JAPANESE YEN FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
.004600
.004500
.004400
.004300
.004200
.004100
.004000
MARCH 1984 FUTURE CONTRACT HIGH $.004515 LOW $.004125
SEPTEMBER 1984 FUTURE CONTRACT HIGH $.004615 LOW $.004043
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984


U.S. DOLLARS PER ONE YEN
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 JAPANESE YEN FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
.004700
.004600
.004500
.004400
.004300
.004200
.004100
.004000
DECEMBER 1984 FUTURE CONTRACT HIGH $.004663 LOW $.004028
JUNE 1984 FUTURE CONTRACT HIGH $.004565 LOW $.004180
JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

JAPANESE YEN FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	7,830	3,160	...	9,282	15,948	...	10,811	...	3,535	7,463	...
2	Closed	9,349	40,795	7,825	4,535	...	5,250	16,525	...	3,422	15,635	...
3	24,897	12,896	...	8,595	6,045	...	6,186	14,501	Closed	6,478	...	5,702
4	16,309	...	...	7,962	8,274	14,990	Closed	...	10,805	3,174	...	7,857
5	14,191	...	34,944	9,546	...	12,406	4,208	...	11,275	3,285	10,257	8,441
6	11,327	7,123	29,532	5,472	...	8,705	3,936	14,036	6,260	...	4,265	5,297
7	...	12,571	28,634	...	12,444	11,260	...	10,638	8,871	...	10,769	6,391
8	...	7,721	32,026	...	7,912	6,381	...	10,735	...	1,349	6,333	...
9	15,788	8,532	24,555	5,771	10,469	...	6,469	8,621	...	6,562	7,917	...
10	14,126	9,798	...	6,335	8,518	...	9,224	11,448	6,736	7,454	...	6,143
11	19,407	...	...	21,852	9,028	11,839	6,337	...	8,017	5,584	...	5,544
12	15,277	...	19,986	18,451	...	11,036	4,114	...	4,995	3,630	2,428	3,613
13	15,669	3,306	17,244	13,526	...	11,173	5,684	10,691	6,907	...	7,515	4,723
14	...	9,737	29,863	...	10,114	12,162	...	17,292	7,415	...	9,667	9,496
15	...	11,685	15,954	...	10,414	13,293	...	17,985	...	3,567	6,947	...
16	11,224	12,310	16,605	11,025	5,682	...	3,952	18,476	...	4,385	3,837	...
17	14,618	6,365	...	8,322	8,843	...	3,815	8,873	8,510	5,253	...	3,680
18	10,799	Closed	...	7,339	6,583	5,104	6,880	...	14,066	6,421	...	3,631
19	5,242	...	15,936	7,882	...	3,336	4,949	...	6,206	9,843	5,496	4,519
20	10,562	...	11,306	Closed	...	6,703	6,236	7,908	5,977	...	8,312	2,225
21	...	7,804	9,936	...	10,686	4,190	...	6,393	18,067	...	8,859	1,634
22	...	7,489	8,975	...	8,402	5,181	...	8,842	...	3,075	Closed	...
23	5,744	8,867	11,427	5,759	33,584	...	7,253	10,062	...	12,558	6,555	...
24	4,505	7,608	...	16,441	16,590	...	6,320	6,581	10,268	11,160	...	828
25	4,582	...	...	9,084	9,367	5,571	10,771	...	5,428	6,554	...	Closed
26	4,315	...	11,046	14,230	...	5,647	9,772	...	9,839	6,039	11,496	1,482
27	2,866	6,698	16,926	12,664	...	7,212	6,596	5,614	3,311	...	5,901	3,360
28	...	6,999	15,408	...	Closed	5,495	...	6,266	4,093	...	6,433	1,520
29	...	6,332	11,387	...	7,366	3,065	...	9,620	...	3,477	4,054	...
30	9,111	...	7,686	9,836	7,864	...	5,996	3,700	...	4,519	7,076	...
31	5,028	...	...	...	4,720	...	12,932	4,397	...	5,302	...	1,692
Total	235,587	171,020	413,331	207,917	220,722	180,697	136,880	239,945	157,046	126,626	157,215	87,778
Average	11,218	8,551	18,788	10,396	10,033	8,605	6,518	10,432	8,266	5,505	7,486	4,389

JAPANESE YEN FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	29,114	34,315	...	30,069	29,387	...	18,490	...	15,119	23,228	...
2	Closed	29,543	43,602	41,639	29,547	...	17,386	19,184	...	15,746	23,315	...
3	29,930	31,587	...	40,580	30,415	...	17,776	20,4..	Closed	15,850	...	20,100
4	30,507	...	...	41,072	28,954	29,191	Closed	...	19,077	15,629	...	19,983
5	31,838	...	46,984	40,214	...	29,467	17,406	...	20,890	15,587	23,773	19,949
6	32,174	31,765	50,333	39,726	...	29,382	17,486	20,464	21,086	...	23,752	20,193
7	...	31,082	48,094	...	27,248	27,883	...	18,186	22,010	...	24,173	20,363
8	...	30,972	52,848	...	26,630	28,201	...	18,669	...	15,594	24,951	...
9	30,789	30,599	51,778	39,158	26,805	...	17,592	19,819	...	16,980	24,980	...
10	31,484	30,349	...	39,576	26,205	...	17,074	18,506	22,287	17,932	...	19,967
11	29,391	...	...	44,204	25,860	26,590	16,901	...	22,533	18,341	...	19,901
12	29,488	...	33,761	45,168	...	26,183	16,605	...	22,378	18,105	25,631	19,710
13	30,288	30,883	51,787	42,997	...	25,115	15,951	20,158	22,170	...	25,157	19,211
14	...	31,098	49,231	...	25,653	25,271	...	21,875	21,227	...	23,051	19,748
15	...	33,419	48,718	...	26,260	23,169	...	23,432	...	17,758	22,405	...
16	29,893	34,907	45,921	41,853	26,388	...	15,608	23,674	...	18,041	22,059	...
17	29,659	34,658	...	41,230	26,141	...	15,606	22,564	22,238	17,699	...	19,728
18	30,709	Closed	...	41,854	26,269	23,065	16,754	...	21,983	17,628	...	14,126
19	30,241	...	45,410	40,980	...	22,694	16,977	...	16,690	19,027	21,046	13,230
20	30,045	...	45,514	Closed	...	17,720	17,717	20,811	16,618	...	20,698	13,528
21	...	34,676	38,434	...	27,820	17,019	...	19,805	18,151	...	19,015	13,734
22	...	34,996	36,781	...	27,524	17,108	...	20,782	...	18,311	Closed	...
23	29,470	34,538	38,600	40,761	27,286	...	17,660	20,431	18,070	20,344	19,904	...
24	29,560	34,910	...	36,621	27,470	...	17,433	20,698	16,757	20,812	...	13,697
25	29,482	...	...	35,327	26,991	16,799	17,729	...	15,915	21,422	...	Closed
26	29,141	...	41,313	33,591	...	16,426	17,545	20,309	15,482	20,116	19,429	13,724
27	29,123	35,477	40,490	32,413	...	15,966	17,370	19,401	15,431	...	19,063	13,579
28	...	35,244	42,776	...	Closed	15,982	...	20,720	...	19,176	19,153	13,597
29	...	34,456	41,817	...	26,511	16,121	...	20,197	...	20,304	19,286	...
30	29,042	...	42,730	30,390	27,390	...	17,443	20,172	...	21,592	19,828	...
31	28,988	...	...	...	28,036	...	18,197	468,809	370,993	417,113	464,497	13,542
Total	631,242	654,273	991,237	789,354	601,462	478,739	360,236	20,383	19,526	18,135	22,119	341,610
Average	30,059	32,714	45,056	39,468	27,339	22,797	17,154	...	...	...	...	17,081

JAPANESE YEN FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed											
3									Closed			
4							Closed					
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												6,335
18		Closed										
19									4,940			
20				Closed		5,983						
21			8,267									
22											Closed	
23												
24												Closed
25												
26												
27					Closed							
28												
29												
30												
31												
Total			8,267			5,983			4,940			6,335

1984 JAPANESE YEN INTERBANK SPOT PRICES
(In U.S. Dollars per one Japanese Yen, Initial .00 omitted; Bid Side)

JANUARY

Date	7:30	High	Low	Last	1:00
1					
2	Closed				
3	4310	4323	4277	4277	4278
4	4268	4291	4266	4287	4288
5	4287	4299	4285	4289	4296
6	4298	4303	4294	4294	4302
7					
8					
9	4292	4293	4276	4278	4276
10	4284	4286	4273	4278	4278
11	4276	4278	4256	4263	4256
12	4249	4272	4247	4259	4267
13	4261	4293	4261	4282	4284
14					
15					
16	4280	4293	4278	4286	4290
17	4275	4278	4267	4271	4269
18	4274	4279	4274	4278	4276
19	4286	4289	4283	4286	4285
20	4277	4278	4262	4267	4264
21					
22					
23	4278	4280	4270	4270	4275
24	4268	4268	4266	4267	4266
25	4266	4273	4266	4273	4271
26	4270	4273	4267	4268	4267
27	4269	4271	4267	4271	4268
28					
29					
30	4262	4266	4259	4259	4260
31	4262	4264	4259	4261	4261

FEBRUARY

7:30	High	Low	Last	1:00
4263	4270	4262	4268	4265
4278	4284	4278	4282	4278
4288	4302	4287	4296	4296
4282	4291	4279	4279	4288
4278	4280	4264	4268	4266
4278	4279	4266	4276	4275
4282	4283	4268	4271	4269
4265	4269	4258	4269	4265
4266	4267	4264	4267	4264
4262	4283	4261	4280	4278
4280	4288	4277	4278	4282
4302	4303	4290	4292	4291
4281	4295	4276	4288	4290
Closed				
4268	4279	4267	4278	4277
4288	4292	4282	4283	4288
4285	4288	4278	4284	4280
4293	4297	4286	4286	4287
4283	4291	4282	4286	4283
4286	4290	4280	4281	4282
4282	4289	4282	4283	4283

MARCH

7:30	High	Low	Last	1:00
4283	4287	4283	4284	4284
4291	4411	4291	4385	4399
4474	4490	4445	4474	4474
4461	4493	4450	4491	4479
4502	4510	4452	4454	4465
4457	4502	4444	4492	4474
4457	4468	4431	4448	4450
4433	4462	4430	4454	4456
4482	4492	4472	4478	4477
4492	4524	4448	4450	4458
4459	4469	4452	4460	4452
4430	4444	4415	4416	4421
4408	4442	4407	4424	4416
4425	4444	4418	4421	4427
4414	4424	4407	4422	4415
4414	4422	4408	4409	4412
4429	4445	4420	4433	4429
4449	4456	4445	4451	4445
4476	4483	4445	4447	4450
4443	4472	4432	4468	4455
4464	4476	4459	4460	4459
4453	4470	4448	4454	4454

APRIL

Date	7:30	High	Low	Last	1:00
1					
2	4458	4460	4436	4436	4448
3	4443	4457	4435	4443	4435
4	4437	4449	4432	4443	4441
5	4450	4454	4427	4430	4433
6	4433	4444	4432	4438	4432
7					
8					
9	4441	4445	4429	4435	4435
10	4434	4443	4434	4438	4441
11	4486	4503	4480	4482	4484
12	4475	4488	4450	4460	4455
13	4456	4456	4436	4436	4446
14					
15					
16	4437	4443	4431	4434	4432
17	4448	4456	4441	4451	4450
18	4447	4449	4440	4444	4447
19	4454	4457	4436	4436	4442
20	4454	4449	4440	4444	4442
21					
22					
23	4454	4463	4442	4447	4448
24	4438	4442	4424	4424	4428
25	4438	4443	4430	4436	4432
26	4427	4434	4418	4429	4432
27	4421	4423	4405	4407	4410
28					
29					
30	4412	4423	4396	4412	4406
31					

MAY

7:30	High	Low	Last	1:00
4398	4415	4393	4400	4408
4403	4403	4401	4405	4407
4408	4422	4408	4422	4418
4417	4419	4401	4401	4403
4381	4385	4357	4357	4368
4370	4371	4362	4367	4366
4357	4382	4350	4351	4353
4342	4368	4362	4355	4356
4343	4357	4330	4339	4330
4328	4338	4315	4323	4323
4320	4329	4309	4329	4317
4319	4334	4315	4324	4329
4302	4310	4291	4291	4301
4284	4291	4279	4288	4287
4289	4293	4277	4277	4285
4289	4292	4281	4292	4282
4295	4259	4294	4301	4315
4308	4349	4300	4336	4340
4317	4342	4310	4312	4317
Closed				
4305	4317	4303	4303	4309
4322	4329	4315	4321	4310
4314	4322	4314	4319	4320

JUNE

7:30	High	Low	Last	1:00
4345	4354	4334	4348	4346
4369	4374	4350	4356	4351
4355	4357	4335	4340	4335
4329	4342	4323	4325	4331
4328	4330	4312	4320	4314
4316	4329	4314	4316	4319
4325	4331	4310	4310	4314
4305	4307	4295	4302	4298
4302	4310	4299	4306	4301
4322	4330	4306	4306	4313
4294	4302	4285	4288	4290
4288	4292	4280	4282	4283
4287	4303	4287	4290	4293
4287	4292	4260	4271	4268
4256	4264	4255	4262	4263
4249	4253	4229	4229	4240
4193	4205	4191	4199	4194
4219	4228	4213	4227	4221
4210	4228	4198	4206	4217
4204	4222	4199	4217	4208
4217	4249	4221	4213	4212

1984 JAPANESE YEN INTERBANK SPOT PRICES
(In U.S. Dollars per one Japanese Yen, Initial .00 omitted; Bid Side)

JULY

Date	7:30	High	Low	Last	1:00
1					
2	4192	4194	4185	4187	4191
3	4170	4180	4170	4170	4173
4	Closed				
5	4155	4162	4154	4154	4156
6	4151	4158	4139	4141	4142
7					
8					
9	4127	4152	4121	4146	4139
10	4147	4161	4127	4127	4138
11	4123	4137	4120	4120	4121
12	4117	4125	4115	4122	4116
13	4127	4151	4125	4139	4139
14					
15					
16	4161	4161	4146	4146	4149
17	4130	4133	4117	4117	4123
18	4112	4115	4100	4101	4105
19	4106	4115	4103	4110	4111
20	4088	4094	4073	4073	4077
21					
22					
23	4062	4062	4042	4044	4044
24	4052	4069	4052	4065	4062
25	4060	4096	4056	4096	4076
26	4105	4110	4081	4087	4087
27	4093	4098	4071	4073	4075
28					
29					
30	4068	4074	4059	4072	4066
31	4075	4095	4049	4049	4061

AUGUST

7:30	High	Low	Last	1:00
4066	4100	4058	4100	4085
4062	4103	4060	4088	4095
4119	4163	4115	4141	4142
4137	4147	4112	4116	4112
4086	4095	4081	4083	4083
4096	4117	4088	4105	4103
4113	4134	4104	4134	4122
4139	4145	4106	4106	4115
4102	4132	4095	4127	4123
4122	4166	4121	4158	4145
4130	4175	4122	4157	4146
4145	4162	4134	4142	4149
4149	4154	4145	4149	4154
4140	4158	4135	4140	4142
4131	4139	4122	4122	4124
4135	4152	4133	4147	4149
4149	4163	4139	4149	4154
4150	4157	4145	4152	4151
4151	4152	4132	4132	4137
4132	4150	4131	4140	4141
4146	4164	4145	4146	4156
4145	4145	4140	4144	4140
4137	4142	4132	4132	4133

SEPTEMBER

7:30	High	Low	Last	1:00
Closed				
4110	4112	4092	4092	4099
4091	4093	4082	4082	4086
4091	4102	4090	4092	4099
4082	4092	4063	4065	4070
4071	4081	4054	4056	4074
4077	4082	4074	4079	4077
4080	4089	4066	4074	4080
4070	4078	4067	4073	4069
4073	4086	4065	4065	4069
4056	4060	4019	4037	4034
4036	4086	4032	4079	4087
4070	4074	4063	4069	4065
4060	4068	4037	4037	4042
4037	4123	4036	4089	4103
4104	4116	4079	4088	4088
4062	4074	4061	4065	4066
4070	4098	4061	4071	4087
4087	4094	4079	4079	4081
4078	4082	4050	4052	4051

OCTOBER

Date	7:30	High	Low	Last	1:00
1	4068	4074	4058	4058	4061
2	4067	4078	4060	4071	4071
3	4075	4081	4048	4053	4060
4	4059	4070	4057	4067	4063
5	4051	4058	4046	4051	4031
6					
7					
8	Closed				
9	4042	4044	4037	4041	4038
10	4033	4050	4033	4038	4039
11	4024	4037	4021	4022	4023
12	4037	4041	4030	4037	4033
13					
14					
15	4015	4019	4012	4012	4017
16	4016	4019	4009	4009	4012
17	4025	4025	4008	4008	4012
18	4007	4026	4007	4025	4019
19	4034	4050	4033	4042	4041
20					
21					
22	4037	4045	4036	4043	4042
23	4074	4100	4070	4100	4089
24	4094	4100	4084	4098	4095
25	4095	4115	4085	4095	4094
26	4073	4081	4062	4062	4069
27					
28					
29	4056	4062	4051	4055	4053
30	4068	4082	4068	4081	4077
31	4069	4088	4066	4078	4074

NOVEMBER

7:30	High	Low	Last	1:00
4079	4096	4076	4096	4091
4134	4145	4106	4134	4128
4129	4135	4119	4132	4127
Closed				
4166	4176	4150	4171	4165
4148	4158	4141	4152	4145
4137	4151	4137	4151	4151
Closed				
4165	4175	4133	4139	4151
4141	4144	4120	4128	4126
4116	4133	4110	4113	4121
4121	4130	4116	4116	4121
4113	4116	4100	4100	4103
4102	4111	4075	4083	4079
4074	4098	4068	4096	4086
Closed				
4088	4093	4066	4071	4071
4065	4070	4056	4065	4064
4074	4079	4064	4073	4066
4072	4078	4063	4070	4074
4071	4072	4060	4060	4066
4048	4051	4038	4038	4041

DECEMBER

7:30	High	Low	Last	1:00
4026	4042	4025	4042	4037
4047	4065	4045	4058	4060
4058	4060	4041	4041	4049
4053	4066	4046	4058	4058
4047	4050	4033	4038	4039
4042	4057	4038	4045	4043
4049	4056	4044	4045	4045
4043	4046	4042	4043	4042
4046	4049	4032	4037	4038
4031	4043	4030	4037	4039
4036	4042	4035	4038	4037
4046	4055	4045	4051	4052
4042	4046	4032	4033	4033
4034	4040	4029	4031	4030
4030	4037	4024	4033	4034
4032	4032	4030	4032	4030
Closed				
4031	4031	4005	4005	4009
4007	4010	3994	3994	3995
3996	4001	3990	3993	3995
3979	3984	3969	3970	3969

1984 JAPANESE YEN INTERBANK FORWARD RATES
(In U.S. Dollars per one Japanese Yen; Initial .00 omitted; Bid Side)

JANUARY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1						
2						
3	4278	4292	4304	4316	4356	4437
4	4288	4301	4313	4326	4366	4448
5	4296	4309	4321	4334	4373	4454
6	4302	4315	4328	4340	4380	4460
7						
8						
9	4276	4290	4301	4314	4354	4435
10	4278	4293	4304	4317	4361	4439
11	4256	4269	4281	4293	4333	4695
12	4267	4280	4292	4305	4345	4427
13	4284	4297	4309	4321	4359	4439
14						
15						
16	4290	4304	4316	4328	4366	4447
17	4269	4283	4594	4306	4345	4425
18	4276	4289	4301	4315	4352	4433
19	4285	4298	4310	4323	4361	4442
20	4276	4288	4301	4339	4419	4264
21						
22						
23	4275	4289	4300	4313	4353	4432
24	4266	4279	4290	4303	4342	4422
25	4271	4285	4296	4308	4347	4428
26	4267	4280	4291	4303	4343	4421
27	4268	4280	4292	4304	4344	4424
28						
29						
30	4260	4272	4285	4296	4334	4412
31	4261	4273	4284	4297	4335	4413

FEBRUARY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
4265	4278	4289	4301	4340	4419
4278	4291	4302	4315	4353	4434
4296	4308	4320	4331	4371	4449
4288	4299	4311	4324	4362	4442
4266	4278	4290	4303	4341	4422
4275	4288	4299	4312	4351	4432
4269	4282	4294	4306	4345	4423
4265	4277	4290	4301	4341	4421
Closed					
4278	4290	4303	4316	4356	4437
4282	4295	4307	4320	4360	4440
4291	4303	4317	4329	4368	4448
4290	4302	4316	4328	4369	4450
Closed					
4277	4289	4302	4315	4356	4440
4288	4300	4312	4326	4367	4451
4280	4291	4304	4318	4360	4445
4287	4298	4311	4325	4367	4452
4283	4292	4304	4319	4361	4445
n/a	n/a	n/a	n/a	n/a	n/a
4283	4294	4308	4323	4365	4453

MARCH

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
4284	4295	4310	4324	4367	4454
4399	4411	4426	4440	4483	4572
4474	4488	4500	4516	4562	4653
4479	4493	4506	4522	4569	4664
4465	4478	4492	4509	4556	4650
4474	4487	4502	4519	4568	4663
4450	4462	4478	4495	4545	4641
4456	4469	4484	4502	4553	4651
4477	4490	4504	4522	4573	4670
4458	4470	4486	4504	4555	4656
4452	4465	4481	4498	4549	4650
4421	4436	4449	4466	4516	4615
4416	4431	4445	4462	4515	4618
4427	4442	4456	4474	4528	4636
4415	4429	4444	4462	4516	4620
4412	4426	4444	4460	4547	4681
4429	4445	4463	4479	4532	4645
4445	4460	4478	4494	4547	4657
4450	4464	4481	4497	4548	4656
4455	4469	4487	4503	4555	4663
4459	4474	4492	4507	4559	4668
4454	4470	4487	4503	4555	4666

APRIL

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1						
2	4448	4463	4480	4496	4547	4657
3	4435	4452	4468	4484	4538	4650
4	4441	4459	4475	4492	4549	4663
5	4433	4450	4470	4486	4541	4656
6	4432	4449	4467	4483	4537	4651
7						
8						
9	n/a	n/a	n/a	n/a	n/a	n/a
10	4441	4458	4476	4493	4547	4665
11	4484	4501	4519	4535	4591	4708
12	4455	4471	4489	4504	4558	4672
13	4446	4462	4481	4496	4550	4660
14						
15						
16	4432	4449	4467	4484	4540	4655
17	4450	4468	4485	4502	4558	4673
18	4447	4464	4482	4499	4555	4670
19	4442	4460	4478	4494	4552	4670
20	Closed					
21						
22						
23	4448	4465	4483	4499	4556	4694
24	4428	4447	4463	4479	4537	4430
25	4432	4451	4467	4485	4543	4663
26	4432	4449	4467	4484	4540	4659
27	4410	4427	4444	4461	4518	4636
28						
29						
30	4406	4424	4440	4440	4514	4428
31						

MAY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
4408	4426	4444	4462	4517	4639
4407	4425	4443	4462	4519	4641
4418	4437	4454	4472	4528	4651
4405	4421	4421	4438	4515	4637
4368	4388	4404	4424	4485	4610
4366	4385	4404	4424	4489	4618
4353	4372	4390	4412	4475	4610
4356	4375	4395	4415	4483	4623
4330	4350	4371	4392	4460	4604
4323	4343	4361	4384	4449	4586
4317	4336	4355	4377	4444	4581
4329	4347	4366	4387	4450	4587
4301	4318	4338	4358	4422	4555
4287	4303	4323	4343	4411	4543
4285	4301	4318	4338	4404	4534
4282	4299	4317	4338	4405	4544
4315	4332	4350	4373	4439	4577
4340	4349	4377	4399	4471	4621
4317	4334	4353	4373	4442	4540
Closed					
4309	4325	4344	4365	4432	4577
4320	4337	4356	4380	4448	4599
4320	4337	4357	4378	4448	4600

JUNE

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
4346	4363	4383	4404	4471	4625
4351	4368	4386	4407	4473	4622
4335	4353	4371	4390	4456	4602
4331	4349	4367	4389	4455	4600
4314	4332	4352	4372	4439	4590
4319	4337	4357	4376	4444	4595
4312	4331	4275	4369	4437	4631
4298	4317	4336	4356	4423	4575
4301	4319	4338	4359	4426	4574
4313	4331	4331	4369	4437	4586
4290	4307	4327	4346	4410	4553
4283	4301	4320	4339	4405	4548
4293	4313	4331	4350	4416	4521
4268	4287	4306	4329	4394	4541
4263	4283	4305	4325	4392	4539
4240	4261	4284	4304	4371	4519
4104	4214	4236	4256	4321	4466
4219	4240	4260	4281	4346	4495
4217	4238	4258	4233	4286	4384
4206	4229	4251	4264	4338	4484
4212	4232	4254	4274	4342	4490

1984 JAPANESE YEN INTERBANK FORWARD RATES
(In U.S. Dollars per one Japanese Yen; Initial .00 omitted; Bid Side)

	JULY						AUGUST						SEPTEMBER					
Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	...	...	...	...	...	...	4084	4105	4122	4143	4203	4326	...	...	...	...	...	...
2	4191	4213	4234	4255	4325	4471	4095	4113	4133	4151	4211	4420	...	...	...	...	...	...
3	4173	4105	4216	4238	4309	4452	4142	4161	4180	4198	4258	4377	Closed					
4	Closed						...	...	...	...	...	...	4099	4120	4138	4157	4216	4338
5	4156	4177	4199	4219	4288	4434	4112	4133	4150	4169	4230	4348	4086	4106	4125	4144	4204	4331
6	4142	4163	4185	4206	4276	4422	4083	4103	4120	4140	4202	4317	4099	4101	4123	4129	4197	4324
7	...	...	...	...	...	...	4103	4122	4141	4162	4221	4338	4070	4088	4108	4126	4184	4307
8	...	...	...	...	...	...	4122	4141	4160	4179	4239	4357	...	...	...	...	...	...
9	4139	4160	4181	4202	4272	4417	4115	4133	4152	4171	4229	4366	4074	4093	4114	4131	4188	4311
10	4138	4158	4178	4199	4269	4410	...	...	...	...	...	...	4077	4096	4114	4132	4187	4305
11	4121	4140	4160	4182	4254	4400	4123	4144	4161	4182	4243	4361	4080	4099	4117	4138	4193	4312
12	4116	4135	4155	4175	4145	4385	4142	4168	4192	4216	4263	4382	4069	4086	4106	4123	4180	4296
13	4139	4158	4178	4178	4262	4396	4146	4166	4184	4205	4263	4379	4069	4086	4105	4122	4175	4291
14	...	...	...	...	...	...	4149	4168	4188	4206	4266	4384	...	...	...	...	...	...
15	...	...	...	...	...	...	4154	4173	4193	4212	4271	4389	4034	4051	4070	4087	4141	4256
16	4149	4170	4189	4209	4277	4411	...	...	...	...	...	...	4067	4085	4103	4120	4175	4289
17	4123	4143	4162	4165	4165	4385	4142	4163	4180	4202	4259	4375	4065	4081	4099	4116	4169	4277
18	4105	4124	4144	4165	4233	4368	4124	4145	4162	4184	4243	4360	4042	4056	4074	4091	4141	4246
19	4111	4130	4154	4170	4238	4372	4140	4169	4187	4208	4268	4385	4103	4118	4137	4158	4206	4314
20	4077	4096	4116	4234	4201	4334	4154	4173	4192	4212	4271	4389	...	...	...	...	...	...
21	...	...	...	...	...	...	4151	4169	4188	4192	4267	4385	4088	4105	4122	4141	4193	4302
22	...	...	...	...	...	...	...	...	...	...	...	...	4066	4083	4100	4117	4170	4279
23	4044	4065	4083	4203	4171	4302	4137	4155	4174	4194	4251	4371	4087	4105	4122	4139	4191	4303
24	4062	4082	4101	4119	4186	4316	4141	4123	4179	4199	4259	4381	4081	4098	4116	4133	4184	4288
25	4076	4095	4114	4133	4197	4325	4156	4173	4194	4213	4272	4396	4051	4068	4086	4103	4154	4255
26	4087	4105	4122	4142	4204	4331	4140	4159	4179	4198	4257	4378	...	...	...	...	...	...
27	4075	4093	4110	4130	4192	4215	4133	4151	4171	4190	4193	4369	...	...	...	...	...	...
28	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
30	4070	4089	4106	4126	4189	4314	...	...	...	...	...	...	...	...	...	...	...	...
31	4061	4081	4098	4117	4179	4301	...	...	...	...	...	...	...	...	...	...	...	...

	OCTOBER						NOVEMBER						DECEMBER					
Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	4061	4080	4096	4115	4168	4273	4091	4103	4116	4128	4167	4258	...	...	...	...	...	...
2	4071	4090	4107	4125	4179	4290	4128	4140	4152	4164	4201	4289	...	...	...	...	...	...
3	4060	4077	4095	4113	4166	4273	...	...	...	...	...	...	4037	4046	4056	4067	4102	4186
4	4063	4081	4099	4116	4169	4280	4127	4140	4151	4163	4199	4290	4060	4069	4079	4090	4125	4211
5	4051	4068	4085	4102	4155	4264	Closed						4049	4057	4067	4077	4112	4198
6	...	...	...	...	...	...	4165	4177	4187	4201	4235	4322	4058	4066	4077	4087	4123	4209
7	...	...	...	...	...	...	4145	4157	4169	4182	4220	4308	4039	4048	4059	4059	4207	4192
8	Closed						4151	4162	4174	4187	4226	4313	...	...	...	...	...	...
9	4038	4056	4072	4089	4141	4248	...	...	...	...	...	...	4043	4053	4063	4074	4112	4200
10	4039	4055	4071	4089	4140	4216	...	...	...	...	...	...	4045	4054	4064	4074	4111	4199
11	4023	4039	4057	4073	4125	4231	Closed						4042	4051	4061	4070	4107	4193
12	4033	4048	4062	4081	4133	4238	4133	4162	4171	4183	4219	4306	4038	4047	4057	4066	4012	4188
13	...	...	...	...	...	...	4126	4138	4149	4163	4200	4293	4039	4048	4058	4067	4104	4190
14	...	...	...	...	...	...	4126	4132	4144	4156	4194	4288	...	...	...	...	...	...
15	4017	4034	4049	4065	4118	4221	4121	4131	4142	4154	4190	4278	...	...	...	...	...	...
16	4012	4029	4044	4060	4113	4219	...	...	...	...	...	...	4037	4047	4056	4064	4099	4184
17	4012	4027	4042	4072	4109	4213	...	...	...	...	...	...	4052	4060	4068	4076	4110	4191
18	4019	4034	4049	4063	4112	4210	4103	4113	4124	4136	4173	4260	4033	4042	4048	4055	4090	4168
19	4041	4055	4073	4081	4126	4223	4079	4088	4099	4110	4146	4232	4030	4037	4046	4054	4088	4171
20	...	...	...	...	...	...	4086	4095	4106	4117	4154	4240	4034	4041	4049	405d	4092	4173
21	...	...	...	...	...	...	Closed						...	...	...	...	...	...
22	4042	4057	4070	4084	4130	4227	4071	4080	4091	4102	4138	4224	...	...	...	...	...	...
23	4089	4103	4116	4130	4236	4268	...	...	...	...	...	...	4030	4037	4045	4053	4086	4169
24	4085	4098	4110	4124	4265	4256	...	...	...	...	...	...	Closed					
25	4094	4099	4118	4131	4273	4268	4064	4072	4081	4092	4142	4208	4009	4016	4024	4032	4065	4145
26	4069	4081	4094	4109	4154	4248	4066	4074	4083	4094	4127	4211	3995	4003	4010	4019	4053	4132
27	...	...	...	...	...	...	4074	4083	4092	4102	4135	4219	3995	4003	4010	4020	4053	4132
28	...	...	...	...	...	...	4066	4074	4083	4093	4126	4206	...	...	...	...	...	...
29	4053	4065	4078	4092	4137	4234	4041	4049	4058	4068	4204	4184	...	...	...	...	...	...
30	4077	4090	4104	4117	4161	4258	...	...	...	...	...	...	3969	3977	3985	3994	4028	4107
31	4074	4077	4100	4113	4153	4249	...	...	...	...	...	...	...	...	...	...	...	...

SINGAPORE JAPANESE YEN FUTURES PRICES

DECEMBER 1984 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	4036	4036	4033	4035	4035 (247.83)	8	209
4	4042	4043	4040	4043	4043 (247.34)	119	312
5	4067	4068	4066	4068	4068 (245.82)	55	322
6	4044	4045	4042	4044	4044 (247.27)	44	242
7	4060	4060	4056A	4056A	4056 (246.54)	1	239
10	4038	4045	4037	4044	4044 (247.27)	105	237
11	4046	4051	4046	4050A	4050 (245.91)	7	231
12	4049	4049	4049	4049	4049 (246.97)	2	228
13	....	....	4047A	4049N	4046 (247.15)	....	121
14	....	....	....	4046N	4035 (247.83)	....	119
17	....	....	....	4035	4040 (247.52)	....	119
18	....	....	....	4040N	4040 (247.52)	....	....
19	....	....	....	....	....	....	....
20	....	....	....	....	....	....	....
21	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....
26	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....
28	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....

MARCH 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	....	....	....	4130N	4103 (243.72)	....	....
4	....	....	....	4103N	4111 (243.24)	....	....
5	....	....	....	4111N	4136 (241.77)	....	....
6	....	....	....	4136N	4113 (243.13)	....	....
7	....	....	....	4113N	4128 (242.24)	....	....
10	....	....	....	4128N	4190 (243.36)	....	....
11	....	....	....	4109N	4123 (242.54)	....	....
12	....	....	....	4123N	4123 (242.54)	....	....
13	....	....	....	4123N	4115 (243.01)	....	....
14	....	....	....	4115N	4104 (243.66)	....	....
17	....	....	....	4104N	4101 (243.84)	....	....
18	....	....	....	4101N	4109 (243.36)	....	....
19	....	....	....	4109N	4142 (243.19)	....	....
20	....	....	....	4112N	4095 (244.20)	....	....
21	....	....	....	4095N	4088 (244.61)	....	....
24	Closed						
25	Closed						
26	Closed						
27	....	....	....	4055N	4020 (248.75)	....	64
28	....	....	....	4051N	4049 (246.97)	....	....
31	Closed						

JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	....	....	....	4090N	4066 (245.94)	....	....
4	4076	4076	4076	4076	4076 (245.33)	2	2
5	4093	4096B	4093	4093	4100 (243.90)	10	12
6	4074	4075	4074	4075	4075 (245.39)	7	23
7	....	4086B	....	4075N	4088 (244.61)	....	21
10	4068	4070B	4068	4069	4069 (245.76)	5	28
11	4079	4079	4079	4079	4081 (245.03)	8	34
12	4077	4077	4077	4077	4080 (245.09)	1	34
13	4077	4077	4076	4076	4076 (245.33)	2	36
14	4065	4069	4065	4065	4065 (246.00)	23	54
17	....	....	4062A	4062A	4062 (246.18)	....	51
18	4068	4071B	4068	4071B	4071 (245.64)	7	65
19	....	4072B	....	4071N	4074 (245.45)	....	71
20	4058	4061	4058	4061	4061 (246.24)	4	65
21	4056	4056	4055	4055	4055 (246.60)	3	66
24	Closed						
25	Closed						
26	Closed						
27	....	....	....	4055N	4020 (248.75)	....	64
28	....	....	4018A	4020N	4016 (249.00)	....	66
31	Closed						

MEXICAN PESO FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	00536-- 00534	00536	00534	00535	00535 (186.91)	31	860
4		00536B		00536B	00536 (186.56)		860
5	00540	00547	00540	00547	00547 (182.81)	55	880
6	00549	00550	00549	00550	00550 (181.81)	25	905
9	00558	00558	00558	00558	00558 (179.21)	95	946
10	00555	00558	00555	00558	00558 (179.21)	87	952
11	00555	00555	00555	00555	00555 (180.18)	25	977
12	00557-- 00558	00563	00557	00562	00562 (177.93)	42	979
13	00562	00562	00559A	00559A	00559 (178.89)	3	973
16	00561	00561	00561	00561	00561 (178.25)	5	975
17			00560A	00560A	00560 (178.57)		975
18	00560	00564	00560	00560A	00560 (178.57)	7	981
19				00560N	00560 (178.57)		981
20	00560	00563	00560	00563	00563 (177.61)	6	975
23	00563	00564	00563	00564	00564 (177.30)	18	958
24	00565	00565	00565	00565	00565 (176.99)	13	955
25	00562	00564	00561	00561	00561 (178.25)	49	930
26	00565	00565	00564	00564	00564 (177.30)	9	921
27				00564N	00564 (177.30)		921
30				00564N	00564 (177.30)		921
31	00566	00566	00565	00566	00566 (176.67)	17	910

IN FEBRUARY

1	00566	00569	00566	00569	00569 (175.74)	21	911
2	00568	00569	00568	00569	00569 (175.74)	12	914
3	00570	00570	00570	00570	00570 (175.43)	6	914
6	00571	00571	00571	00571	00571 (175.13)	22	909
7	00572	00573	00572	00573	00573 (174.52)	15	908
8	00574-- 00575	00575	00574	00575	00575 (173.91)	20	916
9	00577	00578	00577	00578	00578 (173.01)	100	988
10	00578-- 00580	00580	00578	00578-- 00580	00579 (172.71)	10	983
13	00575	00575	00575	00575	00575 (173.91)	16	999
14	00575	00575	00575	00575	00575 (173.91)	10	999
15	00585	00585	00575	00575	00575 (173.91)	1	998
16	00575	00580	00575	00579A	00579 (172.71)	12	990
17	00575	00579	00575	00575	00575 (173.91)	147	955
18	Exchange Closed: President's Day						
21	00580	00580	00579A	00579A	00579 (172.71)	40	915
22	00579	00579	00579	00579	00579 (172.71)	3	912
23	00577	00577	00575	00575	00575 (173.91)	20	892
24	00574	00574	00574	00574	00574 (174.21)	90	877
27		00575B		00575B	00575 (173.91)	-	877
28				00575N	00575 (173.91)		877
29	00575	00578B	00575	00578B	00578 (173.01)	1	876

IN MARCH

1	00580	00580	00580	00580	00580 (172.41)	5	875
2	00583	00584	00580	00580	00580 (172.41)	3	874
5		00581B		00581B	00581 (172.11)		873
6	00581-- 00580	00581	00578	00578	00578 (173.01)	150	753
7	00577	00577	00576	00576	00576 (173.61)	45	680
8	00576	00580	00576	00580	00580 (172.41)	44	664
9	00576-- 00575	00578	00575	00575	00575 (173.91)	20	649
12	00574	00580	00574	00580	00580 (172.41)	122	531
13	00580	00580	00580	00580	00580 (172.41)		531
14	00578-- 00577	00580	00577	00580	00580 (172.41)	67	496
15				00580N	00580 (172.41)		496
16	00582	00582	00580	00580	00580 (172.41)	33	468
19	00580	00580	00580	00580	00580 (172.41)	5	463
20						2	463
21							

MEXICAN PESO FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	00475	00475	00475	00475	00475 (210.52)	42	426
4	00474	00475B	00474	00474	00474 (210.97)	1	427
5	00480	00480	00480	00480	00480 (208.33)	1	426
6	00484	00494	00484	00492A	00492 (203.25)	65	486
9	00494	00494	00492A	00492A	00492 (203.25)	18	491
10				00492N	00492 (203.25)		491
11	00492	00497	00490	00490	00490 (204.08)	24	491
12	00491	00502	00491	00502	00502 (199.20)	45	521
13	00504	00504	00498	00498	00498 (200.80)	63	584
16				00498N	00498 (200.80)	3	584
17				00498N	00498 (200.80)		584
18	00509	00509	00509	00509	00509 (196.46)	3	587
19				00509N	00509 (196.46)		580
20	00511	00513	00510	00513	00513 (194.93)	15	580
23		00515B		00515B	00515 (194.17)		580
24				00515N	00515 (194.17)		580
25	00510	00515	00510	00515	00515 (194.17)	7	580
26				00515N	00515 (194.17)		580
27	00510	00510	00510	00510	00510 (196.07)	6	580
30				00510N	00510 (196.07)		580
31				00510N	00510 (196.07)		580

IN FEBRUARY

1	00519	00519	00519	00519	00519 (192.67)	1	580
2	00513	00516	00513	00516	00516 (193.79)	9	584
3	00519	00519	00519	00519	00519 (192.67)	2	589
6	00519	00519	00519	00519	00519 (192.67)	1	589
7				00519N	00519 (192.67)		589
8	00521	00525B	00520	00525B	00525 (190.47)	17	598
9				00525N	00525 (190.47)		598
10				00525N	00525 (190.47)		591
13	00524	00524	00524	00524	00524 (190.83)	1	591
14	00525	00525	00524	00524	00524 (190.83)	5	595
15	00525	00527	00520	00525A	00525 (190.47)	31	604
16			00524A	00524A	00524 (190.83)		604
17	00520	00525	00520	00525	00525 (190.47)	8	611
18	Exchange Closed: President's Day						
21				00525N	00525 (190.47)	125	736
22	00526	00526	00525A	00525A	00525 (190.47)	10	746
23			00524A	00524A	00524 (190.83)		746
24	00520	00524	00520	00523	00523 (191.20)	11	735
27				00523N	00523 (191.20)		735
28				00523N	00523 (191.20)		735
29	00520	00527	00520	00522	00522 (191.57)	39	723

IN MARCH

1				00522N	00522 (191.57)		723
2	00535	00535	00535	00535	00535 (186.91)	5	724
5			00534A	00534A	00534 (187.26)		728
6	00531	00533B	00530A	00530A	00530 (188.67)	5	733
7	00530	00530	00530	00530	00530 (188.67)	1	733
8				00530N	00530 (188.67)		733
9	00525	00527	00525	00527	00527 (189.75)	25	743
12	00526	00529	00525	00528	00528 (189.39)	31	728
13				00528N	00528 (189.39)		723
14				00528N	00528 (189.39)		728
15	00528	00528	00528	00528	00528 (189.39)	21	745
16	00528	00530	00528	00530	00530 (188.67)	18	744
19	00530	00532B	00530	00532B	00532 (187.96)	2	746
20	00532	00532	00532	00532	00532 (187.96)		746
21				00532N	00532 (187.96)	2	748
22		00535B		00535B	00535 (186.91)		748
23	00539	00539	00537A	00538A	00538 (185.67)	1	747
26				00538N	00538 (185.67)		747
27			00537A	00537A	00537 (186.21)		747
28	00535	00538B	00535	00538B	00538 (185.67)	51	797
29				00538N	00538 (185.67)		782
30	00530	00530	00530	00530	00530 (188.67)	1	782

MEXICAN PESO FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	00530	00530	00523	00523	00523 (191.20)	30	787
3	00524	00526B	00524	00529B	00529 (189.03)	78	767
4				00529N	00529 (189.03)	1	755
5	00526	00530B	00526	00529	00529 (189.03)	162	886
6	00528 00527	00528	00526	00526	00526 (190.11)	38	875
9	00528	00528	00522	00522	00522 (191.57)	125	825
10	00522 00521	00522	00518	00518	00518 (193.05)	37	789
11				00518N	00518 (193.05)	1	788
12		00519B		00519B	00519 (192.67)		783
13	00520	00520	00518	00518	00518 (193.05)	18	777
16	00516	00516	00516	00516	00516 (193.79)		777
17	00518	00522	00518	00522	00522 (191.57)	12	784
18	00524	00524	00523	00523	00523 (191.20)	35	776
19				00523N	00523 (191.20)		776
20	Exchange Closed: Good Friday						
23				00523N	00523 (191.20)		776
24				00523N	00523 (191.20)		776
25				00523N	00523 (191.20)		776
26				00523N	00523 (191.20)		776
27	00518	00518	00518	00518	00518 (193.05)	50	826
30				00518N	00518 (193.05)		826

IN MAY

1				00518N	00518 (193.05)		826
2	00514	00514	00508	00509B	00509 (196.46)	8	826
3	00509	00509	00498	00498	00498 (200.80)	19	827
4	00498	00499	00492	00495	00495 (202.02)	161	803
7	00495	00507	00495	00505	00505 (198.01)	93	841
8	00500	00504	00495	00503A	00503 (198.80)	50	846
9	00505	00505	00504A	00504A	00504 (198.41)	1	853
10	00496	00496	00487	00490	00490 (204.08)	44	846
11	00490	00493	00490	00490A	00490 (204.08)	25	859
14	00503	00503	00498A	00498A	00498 (200.80)	10	850
15	00495	00495	00491	00493B	00493 (202.83)	32	844
16	00492 00491	00492	00487	00489A	00489 (204.49)	69	827
17	00485	00489	00485	00489	00489 (204.49)	16	813
18	00488	00488	00473	00473	00473 (211.41)	83	828
21	00473	00477B	00471	00475	00475 (210.52)	28	852
22	00472	00475	00470	00475	00475 (210.52)	50	816
23	00478	00478	00468	00470B	00470 (212.76)	74	812
24	00465	00470	00465	00469	00469 (213.21)	18	817
25	00470	00471	00470	00470	00470 (212.76)	106	768
28	Exchange Closed: Memorial Day						
29	00475	00475	00475	00475	00475 (210.52)	22	761
30	00475 00478	00483B	00475	00483B	00483 (207.03)	64	761
31	00480	00480	00475	00480	00480 (208.33)	12	761

IN JUNE

1	00485 00487	00500	00485	00498 00497	00497 (201.20)	159	861
4	00495	00501	00495	00495	00495 (202.02)	56	835
5	00495	00495	00495	00495	00495 (202.02)	4	838
6	00490	00491B	00490	00491B	00491 (203.66)	3	844
7	00499	00499	00491	00491 00494	00492 (203.25)	349	903
8	00492	00510	00492	00508	00508 (196.85)	488	1032
11	00500	00511	00500	00511	00511 (195.69)	90	1030
12	00510	00521	00510	00516	00516 (193.79)	153	1124
13	00516	00523	00516	00522	00522 (191.57)	627	1724
14	00520	00525	00520	00525	00525 (190.47)	667	1998
15	00522	00523	00522	00523	00523 (191.20)	22	1986
18	00526	00526	00523	00525	00525 (190.47)	291	2240
19							2240
20							

MEXICAN PESO FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3				00430N	00430 (232.55)		238
4				00430N	00430 (232.55)		238
5	00420	00430B	00420	00430B	00430 (232.55)	10	248
6	00435	00441B	00435	00441B	00441 (226.75)	6	243
9	00449	00449	00449	00449	00449 (222.71)	2	243
10	00449	00449	00449	00449	00449 (222.71)	5	243
11	00448	00450	00445	00450	00450 (222.22)	42	253
12	00457	00457	00457	00457	00457 (218.81)	50	238
13			00455A	00455A	00455 (219.78)		238
16				00455N	00455 (219.78)		238
17				00455N	00455 (219.78)		238
18		00459B		00459B	00459 (217.86)		211
19		00460B		00460B	00460 (217.39)		211
20	00464	00465B	00464	00465B	00465 (215.05)	1	210
23		00475B		00475B	00475 (210.52)		210
24				00475N	00475 (210.52)		210
25			00472A	00474A	00474 (210.97)		210
26			00470A	00470A	00470 (212.76)		205
27				00470N	00470 (212.76)		205
30				00470N	00470 (212.76)		205
31				00470N	00470 (212.76)		205

IN FEBRUARY

1				00470N	00470 (212.76)		205
2				00470N	00470 (212.76)		205
3				00470N	00470 (212.76)		205
6				00470N	00470 (212.76)		205
7				00470N	00470 (212.76)		205
8	00475	00475	00472A	00472A	00472 (211.86)	9	205
9				00472N	00472 (211.86)		205
10				00472N	00472 (211.86)		205
13		00475B		00475B	00475 (210.52)		205
14				00475N	00475 (210.52)		205
15	00480	00480	00480	00480	00480 (208.33)	50	216
16				00480N	00480 (208.33)		216
17				00480N	00480 (208.33)		216
18	Exchange Closed: President's Day						
21				00480N	00480 (208.33)		216
22			00479A	00479A	00479 (208.76)		216
23				00479N	00479 (208.76)		216
24				00479N	00479 (208.76)		216
27		00481B		00481B	00481 (207.90)		216
28				00481N	00481 (207.90)		216
29	00480	00480	00480	00480	00480 (208.33)	4	212

IN MARCH

1				00480N	00480 (208.33)		212
2				00480N	00480 (208.33)		212
5				00480N	00480 (208.33)		212
6				00480N	00480 (208.33)		212
7		00483B		00483B	00483 (207.03)		212
8				00483N	00483 (207.03)		212
9	00475	00475	00475	00475	00475 (210.52)	49	191
12	00483 00485	00485	00483	00485	00485 (206.18)	7	193
13				00485N	00485 (206.18)		193
14	00484	00485	00484	00485	00485 (206.18)	15	204
15				00485N	00485 (206.18)		204
16	00485	00485	00485	00485	00485 (206.18)	3	201
19				00485N	00485 (206.18)		201
20	00486	00486	00486	00486	00486 (205.76)	7	208
21	00485	00485	00485	00485	00485 (206.18)	2	208
22		00486B		00486B	00486 (205.76)		208
23				00486N	00486 (205.76)		208
26		00487B		00486N	00486 (205.76)		206
27				00486N	00486 (205.76)		206
28	00480	00482B	00480	00481B	00481 (207.90)	3	203
29	00478	00480B	00478	00478	00478 (209.20)	11	203
30				00478N	00478 (209.20)		203

MEXICAN PESO FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	00471	00471	00470	00470	00470 (212.76)	31	221
3	00474	00475	00474	00475	00475 (210.52)	56	272
4				00475N	00475 (210.52)		272
5	00475	00480	00475	00480	00480 (208.33)	11	272
6	00478	00478	00478	00478	00478 (209.20)	30	272
9	00478	00478	00478	00478	00478 (209.20)	1	271
10	00480	00480	00469	00469	00469 (213.21)	15	270
11				00469N	00469 (213.21)	1	269
12		00470B		00470B	00470 (212.76)		269
13	00471	00471	00467	00467	00467 (214.13)	35	279
16	00467	00467	00465	00465	00465 (215.05)	9	284
17		00476B		00476B	00476 (210.08)		284
18	00471	00476B	00471	00476B	00476 (210.08)	4	286
19				00476N	00476 (210.08)		286
20	Exchange Closed: Good Friday						
23				00476N	00476 (210.08)		286
24				00476N	00476 (210.08)		286
25	00471	00471	00470	00470	00470 (212.76)	45	301
26				00470N	00470 (212.76)		301
27				00470N	00470 (212.76)		310
30				00470N	00470 (212.76)		301

IN MAY

1				00470N	00470 (212.76)		301
2	00463	00463	00463	00463	00463 (215.98)	7	301
3	00461	00462	00450	00450	00450 (222.22)	13	308
4	00442	00449	00432	00440A	00440 (227.27)	48	337
7	00440	00460	00440	00455A	00455 (219.78)	6	333
8	00445	00453	00445	00450	00450 (222.22)	107	423
9			00449A	00449A	00449 (222.71)		423
10	00446	00446	00432	00432	00432 (231.48)	100	485
11	00432	00440	00432	00440	00440 (227.27)	61	474
14		00441B		00441B	00441 (226.75)		513
15		00443B		00443B	00443 (225.73)		513
16			00440A	00440A	00440 (227.27)		513
17	00436	00436	00432	00436	00436 (229.35)	12	512
18	00432	00432	00432	00432	00432 (231.48)	56	563
21	00425	00428	00423	00428 00423	00426 (234.74)	22	563
22	00418	00418	00415	00418B	00418 (239.23)	45	604
23	00418	00422	00415	00422 00415	00418 (239.23)	37	615
24	00411	00416	00411	00416	00416 (240.38)	102	514
25	00424 00422	00424	00422	00422	00422 (236.96)	10	520
28	Exchange Closed: Memorial Day						
29	00425 00427	00430	00425	00428B	00428 (233.64)	129	573
30	00425	00430	00425	00430	00430 (232.55)	53	553
31	00432	00432	00432	00432	00432 (231.48)		553

IN JUNE

1	00437	00447	00437	00447	00447 (223.71)	8	555
4	00445	00445	00432	00432	00432 (231.48)	59	559
5				00432N	00432 (231.48)		559
6				00432N	00432 (231.48)		561
7		00440B		00440B	00440 (227.27)		561
8	00443	00452	00443	00452	00452 (221.23)	97	526
11	00456	00456	00450	00455B	00455 (219.78)	5	528
12	00457	00467	00457	00467	00467 (214.13)	8	531
13	00468	00468	00468	00468	00468 (213.67)	2	518
14	00468	00472	00468	00472	00472 (211.86)	8	526
15				00472N	00472 (211.86)		526
18				00472N	00472 (211.86)		526
19				00472N	00472 (211.86)		526
20				00472N	00472 (211.86)		526
21				00472N	00472 (211.86)		526
22				00472N	00472 (211.86)		526
25				00472N	00472 (211.86)		526
26	00470	00470	00467	00467	00467 (214.13)	27	504
27	00465	00465	00461	00461	00461 (216.91)	10	507
28	00461	00461	00454	00454	00454 (220.26)	110	517
29				00454N	00454 (220.26)		511

MEXICAN PESO FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2				00454N	00454 (220.26)		511
3	00450	00465	00450	00465	00465 (215.05)	5	511
4	Exchange Closed: Independence Day						
5	00465	00465	00459	00465	00465 (215.05)	43	536
6	00458	00465	00458	00465	00465 (215.05)	4	538
9	00470	00472B	00470	00472B	00472 (211.86)	30	568
10		00475B		00475B	00475 (210.52)		568
11	00470	00470	00470	00470	00470 (212.76)	9	568
12	00466	00466	00466	00466	00466 (214.59)	1	567
13				00466N	00466 (214.59)	1	568
16	00476	00479	00476	00478B	00478 (209.20)	75	610
17	00476	00476	00475	00475	00475 (210.52)	5	600
18				00475N	00475 (210.52)	2	598
19	00477	00478	00477	00478	00478 (209.20)	14	596
20	00480	00480	00475	00478B	00478 (209.20)	90	596
23				00478N	00478 (209.20)		596
24				00478N	00478 (209.20)		580
25	00483	00485B	00480	00480	00480 (208.33)	143	606
26	00480	00480	00477	00478	00478 (209.20)	23	459
27				00478N	00478 (209.20)		459
30		00482B		00482B	00482 (207.46)		459
31		00484B		00484B	00484 (206.61)		430

IN AUGUST

1	00484	00486	00484	00486	00486 (205.76)	4	399
2	00488	00488	00488	00488	00488 (204.91)	2	397
3				00488N	00488 (204.91)		397
6				00488N	00488 (204.91)		397
7	00490	00490	00490	00490	00490 (204.08)	2	395
8				00490N	00490 (204.08)		395
9				00490N	00490 (204.08)		395
10	00490	00492	00490	00492	00492 (203.25)	12	395
13	00491	00491	00491	00491	00491 (203.66)	14	395
14	00490	00490	00490	00490	00490 (204.08)	10	395
15				00490N	00490 (204.08)		385
16	00490 00488	00490	00486	00488	00488 (204.91)	48	433
17		00491B		00490B	00490 (204.08)	2	435
20				00490N	00490 (204.08)		435
21		00494B		00494B	00494 (202.42)		435
22				00494N	00494 (202.42)		435
23				00494N	00494 (202.42)		435
24	00499	00499	00499	00499	00499 (200.40)	2	435
27				00499N	00499 (200.40)		435
28				00499N	00499 (200.40)		435
29	00499	00499	00499	00499	00499 (200.40)	10	425
30				00499N	00499 (200.40)		425
31				00499N	00499 (200.40)		425

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	00500 00502B	00502	00500	00501A	00501 (199.60)	46	379
5	00501	00501	00500	00500	00500 (200.00)	47	332
6	00500	00503	00500	00503	00503 (198.80)	2	332
7	00505 00506	00509	00505	00509	00509 (196.46)	12	334
10	00510	00510	00510	00510	00510 (196.07)	66	269
11	00505	00506B	00505	00506B	00506 (197.62)		269
12	00505	00507B	00505	00506B	00506 (197.62)	3	270
13	00510	00510	00507	00507	00507 (197.23)	63	209
14				00507N	00507 (197.23)		207
17				00507N	00507 (197.23)	10	197
18							197
19							

MEXICAN PESO FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3				00383N	00383 (261.09)		409
4				00383N	00383 (261.09)		409
5				00383N	00383 (261.09)		409
6		00385B		00383N	00383 (261.09)		409
9		00390B		00390B	00390 (256.41)		409
10	00398	00398	00398	00398	00398 (251.25)	1	409
11	00400	00400	00400	00400	00400 (250.00)	10	409
12				00400N	00400 (250.00)		409
13				00400N	00400 (250.00)		409
16				00400N	00400 (250.00)		409
17	00401	00402B	00401	00401	00401 (249.37)	1	408
18	00402	00405B	00402	00405B	00405 (246.91)	10	412
19		00412B		00412B	00412 (242.71)		412
20	00420	00426B	00420	00426B	00426 (234.74)	10	412
23	00432	00439	00432	00439	00439 (227.79)	15	411
24	00438	00438	00427	00428	00428 (233.64)	60	442
25	00425	00425	00425	00425	00425 (235.29)	5	442
26	00423	00423	00423	00423	00423 (236.40)	1	442
27				00423N	00423 (236.40)		442
30				00423N	00423 (236.40)		442
31	00420	00425B	00420	00420	00420 (238.09)	5	434

IN FEBRUARY

1		00422B		00422B	00422 (236.96)		434
2				00422N	00422 (236.96)		434
3	00426	00427	00426	00427	00427 (234.19)	1	435
6				00427N	00427 (234.19)		435
7	00430	00430	00427	00427-00429B	00428 (233.64)	10	438
8		00432B		00432B	00432 (231.48)		438
9				00432N	00432 (231.48)		414
10				00432N	00432 (231.48)		414
13			00430A	00430A	00430 (232.55)		414
14	00430	00430	00429A	00429A	00429 (233.10)	6	420
15	00430	00430	00430	00430	00430 (232.55)	1	420
16	00432	00432	00432	00432	00432 (231.48)	1	420
17				00432N	00432 (231.48)		420
18	Exchange Closed: President's Day						
21				00432N	00432 (231.48)		420
22	00435	00436B	00432A	00432A	00432 (231.48)	1	421
23	00432-00436	00436	00432	00435A	00435 (229.88)	5	421
24	00432	00432	00432	00432	00432 (231.48)	2	421
27	00435	00438B	00435	00438B	00438 (228.31)	7	427
28	00438	00438	00438	00438	00438 (228.31)	1	420
29	00434	00438	00434	00438	00438 (228.31)	4	423

IN MARCH

1	00439	00439	00439	00439	00439 (227.79)	2	425
2				00439N	00439 (227.79)		423
5	00440	00440	00440	00440	00440 (227.27)	1	421
6				00440N	00440 (227.27)		421
7	00443-00445	00445	00440	00442	00442 (226.24)	41	383
8	00443	00443	00437A	00437A	00437 (228.83)	2	383
9	00437	00437	00435	00435	00435 (229.88)	6	386
12	00435	00435	00433A	00434	00434 (230.41)	98	476
13	00435	00435	00435	00435	00435 (229.88)	1	476
14	00435	00435	00435	00435	00435 (229.88)	4	476
15	00435	00435	00435	00435	00435 (229.88)	3	476
16	00442	00442	00442	00442	00442 (226.24)	12	469
19	00435	00442	00435	00442	00442 (226.24)	4	469
20	00440	00445	00440	00445	00445 (224.71)	5	469
21				00445N	00445 (224.71)		467
22		00447B		00447B	00447 (223.71)		467
23		00448B		00448B	00448 (223.21)		467
26				00448N	00448 (223.21)		467
27				00448N	00448 (223.21)		467
28	00442	00442	00442	00442	00442 (226.24)	3	467
29	00440-00445	00445	00440	00445	00445 (224.71)	14	471
30				00445N	00445 (224.71)		471

MEXICAN PESO FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	00430	00435	00430	00435	00435 (229.88)	24	469
3	00438	00438	00438	00438	00438 (228.31)		469
4	00440	00440	00440	00440	00440 (227.27)	8	469
5		00441B		00441B	00441 (226.75)		469
6	00435	00438B	00435	00438B	00438 (228.31)	20	484
9				00438N	00438 (228.31)		484
10	00438	00438	00429	00429	00429 (233.10)	37	452
11				00429N	00429 (233.10)		452
12	00430	00430	00430	00430	00430 (232.55)	7	459
13	00430	00430	00427	00427	00427 (234.19)	14	469
16	00427-00425	00427	00425	00425	00425 (235.29)	25	488
17	00435	00437B	00430	00437B	00437 (228.83)	15	498
18	00434	00436B	00434	00436B	00436 (229.35)	13	511
19				00436N	00436 (229.35)		511
20	Exchange Closed: Good Friday						
23				00436N	00436 (229.35)		511
24				00436N	00436 (229.35)		511
25				00436N	00436 (229.35)		511
26				00436N	00436 (229.35)		511
27				00436N	00436 (229.35)		511
30			00434A	00435A	00435 (229.88)		511

IN MAY

1			00430A	00430A	00430 (232.55)		511
2			00428A	00428A	00428 (233.64)		511
3	00423	00423	00416	00416	00416 (240.38)	15	499
4	00414-00410	00414	00398	00410B	00410 (243.90)	42	492
7	00398	00415	00398	00415	00415 (240.96)	3	493
8	00405	00410	00405	00410	00410 (243.90)	9	501
9			00409A	00409A	00409 (244.49)		501
10	00400	00400	00390A	00390A	00390 (256.41)	12	508
11	00390	00400	00390	00400	00400 (250.00)	58	504
14	00400	00401B	00400	00401B	00401 (249.37)	63	544
15		00403B		00403B	00403 (248.13)		544
16			00400A	00400A	00400 (250.00)		544
17			00398A	00398A	00398 (251.25)		544
18	00383	00383	00383	00383	00383 (261.09)	20	544
21				00383N	00383 (261.09)		544
22	00395	00400	00375	00380	00380 (263.15)	47	546
23	00375	00375	00375	00375	00375 (266.66)	1	547
24	00375	00377	00375	00377	00377 (265.25)	165	459
25	00379	00379	00379	00379	00379 (263.85)	10	459
28	Exchange Closed: Memorial Day						
29	00390	00390	00390	00390	00390 (256.41)	1	455
30	00389	00389	00389	00389	00389 (257.06)	2	455
31				00389N	00389 (257.06)		455

IN JUNE

1	00383	00400	00383	00400	00400 (250.00)	27	455
4	00400	00400	00390	00390	00390 (256.41)	30	445
5		00392B		00392B	00392 (255.10)		445
6	00400	00400	00398A	00398A	00398 (251.25)	40	405
7				00398N	00398 (251.25)		405
8	00404-00409	00414	00404	00414	00414 (241.54)	6	405
11				00414N	00414 (241.54)		405
12	00419	00429	00419	00428A	00428 (233.64)	6	406
13				00428N	00428 (233.64)		406
14				00428N	00428 (233.64)		406
15	00426	00426	00426	00426	00426 (234.74)	6	406
18				00426N	00426 (234.74)		406
19				00426N	00426 (234.74)		406
20			00424A	00424A	00424 (235.84)		406
21				00424N	00424 (235.84)		406
22				00424N	00424 (235.84)		411
25				00424N	00424 (235.84)		411
26	00419	00419	00414	00414	00414 (241.54)	12	406
27				00414N	00414 (241.54)		406
28	00405	00405	00404	00404	00404 (247.52)	9	407
29	e			00404N	00404 (247.52)		407

MEXICAN PESO FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2				00404N	00404 (247.52)		402
3	00408	00410B	00408	00410B	00410 (243.90)	4	406
4	Exchange Closed: Independence Day						
5	00415	00415	00415	00415	00415 (240.96)	8	406
6				00415N	00415 (240.96)		406
9	00420	00420	00420	00420	00420 (238.09)	1	406
10		00422B		00422B	00422 (236.96)		406
11	00422	00424	00422	00422A	00422 (236.96)	35	399
12	00425	00425	00415	00415	00415 (240.96)	10	399
13		00419B		00419B	00419 (238.66)	1	399
16	00422	00428B	00422	00428B	00428 (233.64)	50	429
17	00425	00427B	00425	00427B	00427 (234.19)	5	431
18	00428	00428	00427	00427	00427 (234.19)	15	434
19				00427N	00427 (234.19)		434
20	00425	00428	00425	00428	00428 (233.64)	11	439
23	00429	00430	00429	00430	00430 (232.55)	13	451
24				00430N	00430 (232.55)		451
25	00434	00434	00434	00434	00434 (230.41)	2	453
26			00432A	00432A	00432 (231.48)		453
27	00432	00432	00431	00432	00432 (231.48)	12	453
30	00432	00432	00432	00432	00432 (231.48)	26	453
31		00435B		00435B	00435 (229.88)		453

IN AUGUST

1		00437B		00437B	00437 (228.83)		453
2				00437N	00437 (228.83)		453
3				00437N	00437 (228.83)		453
6				00437N	00437 (228.83)		453
7	00439	00439	00439	00439	00439 (227.79)	2	455
8				00439N	00439 (227.79)		455
9	00433	00436B	00433	00436B	00436 (229.35)	2	457
10	00443	00446	00443	00446	00446 (224.21)	82	519
13				00446N	00446 (224.21)		519
14	00448	00448	00446	00446	00446 (224.21)	15	524
15	00446	00446	00441	00441	00441 (226.75)	41	524
16				00441N	00441 (226.75)	10	523
17	00449@ 00450	00450	00449	00450	00450 (222.22)	13	516
20				00450N	00450 (222.22)		516
21				00450N	00450 (222.22)		516
22				00450N	00450 (222.22)		516
23				00450N	00450 (222.22)		516
24				00450N	00450 (222.22)		516
27				00450N	00450 (222.22)		516
28				00450N	00450 (222.22)		516
29		00452B		00452B	00452 (221.23)		516
30				00452N	00452 (221.23)		516
31				00452N	00452 (221.23)		516

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	00454	00455	00454	00455	00455 (219.78)	9	509
5				00455N	00455 (219.78)		509
6				00455N	00455 (219.78)		509
7	00457	00460B	00457	00460B	00460 (217.39)	5	514
10				00460N	00460 (217.39)		514
11	00470	00470	00470	00470	00470 (212.76)	2	514
12	00470	00470	00465A	00470	00470 (212.76)	1	515
13	00473	00473	00466A	00466A	00466 (214.59)	14	509
14	00470	00470	00470	00470	00470 (212.76)	12	499
17				00470N	00470 (212.76)	68	497
18				00470N	00470 (212.76)		429
19				00470N	00470 (212.76)		429
20				00466A	00468 (213.67)		429
21	00460	00470	00460	00470	00470 (212.76)	57	454
24				00470N	00470 (212.76)		454
25				00470N	00470 (212.76)		454
26				00470N	00470 (212.76)		454
27				00470N	00470 (212.76)		454
28				00470N	00470 (212.76)		454

MEXICAN PESO FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	00472	00472	00470	00470	00470 (212.76)	200	454
2				00470N	00470 (212.76)		454
3	00473@ 00475	00475	00473	00473	00473 (211.41)	100	498
4	00473	00475	00473	00475	00475 (210.52)	300	518
5	00476	00476	00476	00476	00476 (210.08)	200	518
8	00476	00476	00476	00476	00476 (210.08)	2	520
9	00476	00476	00476	00476	00476 (210.08)	3	520
10				00476N	00476 (210.08)		520
11				00476N	00476 (210.08)		521
12			00473A	00473A	00473 (211.41)		521
15				00473N	00473 (211.41)		521
16				00473N	00473 (211.41)		521
17				00473N	00473 (211.41)		521
18				00473N	00473 (211.41)		521
19				00473N	00473 (211.41)		521
22	00463	00463	00463	00463	00463 (215.98)	2	523
23				00463N	00463 (215.98)		523
24	00463	00463	00463	00463	00463 (215.98)	3	525
25	00455	00459	00455	00458	00458 (218.34)	12	527
26	00456	00457	00456	00457	00457 (218.81)	15	526
29				00457N	00457 (218.81)		526
30				00457N	00457 (218.81)		526
31				00457N	00457 (218.81)		526

IN NOVEMBER

1	00458	00458	00458	00458	00458 (218.34)	1	527
2				00458N	00458 (218.34)		527
5	00465	00465	00465	00465	00465 (215.05)	2	528
6				00465N	00465 (215.05)		528
7	00465	00465	00465	00465	00465 (215.05)	4	528
8	00470	00470	00470	00470	00470 (212.76)		528
9				00470N	00470 (212.76)	1	529
12				00470N	00470 (212.76)		528
13	00470	00470	00468	00468	00468 (213.67)	7	534
14		00469B		00469B	00469 (213.21)		534
15	00467	00467	00465	00465	00465 (215.05)	46	500
16			00464A	00464A	00464 (215.51)		500
19	00464	00464	00464	00464	00464 (215.51)	50	450
20	00465	00465	00465	00465	00465 (215.05)	10	451
21	00465	00466	00466	00466	00466 (214.59)	2	452
22	Exchange Closed: Thanksgiving Day						
23	00469	00469	00469	00469	00469 (213.21)	50	451
26	00470	00470	00470	00470	00470 (212.76)	5	455
27				00470N	00470 (212.76)		455
28	00468	00468	00468	00468	00468 (213.67)	13	446
29	00468	00468	00466	00468	00468 (213.67)	11	436
30				00468N	00468 (213.67)		436

IN DECEMBER

3	00466	00466	00461	00461	00461 (216.91)	143	345
4	00468	00470	00468	00470	00470 (212.76)	70	279
5	00465	00465	00465	00465	00465 (215.05)	10	274
6	00462	00462	00459	00459	00459 (217.86)	70	218
7	00462	00462	00462	00462	00462 (216.45)	32	183
10	00460	00460	00460	00460	00460 (217.39)	20	161
11	00462	00462	00459	00461	00461 (216.91)	83	114
12	00461	00461	00461	00461	00461 (216.91)		79
13	00460@ 00461B	00462	00460	00461	00461 (216.91)	20	71
14	00459	00461	00459	00460	00460 (217.39)	10	69
17	00465	00465	00465	00465	00465 (215.05)	1	68
18							

MEXICAN PESO FUTURES PRICES
MARCH 1985 FUTURES CONTRACTS

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3		00331B		00331B	00331 (302.11)		25
4				00331N	00331 (302.11)		25
5				00331N	00331 (302.11)		25
6		00333B		00333B	00333 (300.30)		25
9				00333N	00333 (300.30)		25
10		00335B		00335B	00335 (298.50)		25
11		00337B		00337B	00337 (296.73)		25
12		00340B		00340B	00340 (294.11)		25
13				00340N	00340 (294.11)		25
16		00342B		00342B	00342 (292.39)		25
17		00345B		00345B	00345 (289.85)		25
18		00350B		00350B	00350 (285.71)		25
19		00359B		00359B	00359 (278.55)		25
20		00371B		00371B	00371 (269.54)		25
23		00377B		00377B	00377 (265.25)		25
24		00381B		00377N	00377 (265.25)		25
25	00380	00380	00380	00380	00380 (263.15)	3	22
26	00380	00380	00380	00380	00380 (263.15)	1	23
27	00380	00380	00380	00380	00380 (263.15)	1	22
30				00380N	00380 (263.15)		22
31	00385	00385	00382	00382	00382 (261.78)	8	28

IN FEBRUARY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	00385	00385	00385	00385	00385 (259.74)		28
2				00385N	00385 (259.74)	10	38
3	00385	00385	00385	00385	00385 (259.74)		38
6				00385N	00385 (259.74)		38
7				00385N	00385 (259.74)		38
8	00390	00390	00390	00390	00390 (256.41)	11	49
9				00390N	00390 (256.41)		49
10				00390N	00390 (256.41)		49
13				00390N	00390 (256.41)		49
14	00395	00400	00395	00398A	00398 (251.25)	1	50
15				00398N	00398 (251.25)		50
16				00398N	00398 (251.25)		50
17	00400	00400	00397A	00397A	00397 (251.88)	3	53
18	Exchange Closed: President's Day						
21				00397N	00397 (251.88)		53
22				00397N	00397 (251.88)		53
23				00397N	00397 (251.88)		53
24				00397N	00397 (251.88)		53
27				00397N	00397 (251.88)		53
28				00397N	00397 (251.88)		53
29				00397N	00397 (251.88)		53

IN MARCH

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1		00398B		00398B	00398 (251.25)		53
2				00398N	00398 (251.25)		53
5	00401	00401	00401	00401	00401 (249.37)		53
6				00401N	00401 (249.37)	5	53
7	00405	00405	00405	00405	00405 (246.91)	10	53
8				00405N	00405 (246.91)		53
9	00398	00398	00398	00398	00398 (251.25)	5	56
12	00398	00398	00398	00398	00398 (251.25)	1	53
13				00398N	00398 (251.25)		53
14	00398	00398	00398	00398	00398 (251.25)	20	73
15	00398	00398	00398	00398	00398 (251.25)		73
16	00398	00398	00398	00398	00398 (251.25)	8	81
19				00398N	00398 (251.25)	2	83
20	00405	00407	00405	00407	00407 (245.70)	4	87
21	00409	00409	00409	00409	00409 (244.49)	2	89
22	00411	00411	00411	00411	00411 (243.30)	2	89
23				00411N	00411 (243.30)		87
26	00413	00413	00413	00413	00413 (242.13)	2	89
27				00413N	00413 (242.13)		89
28			00410A	00410A	00410 (243.90)		89
29	00408	00408	00408	00408	00408 (245.09)	4	93
30	00409	00409	00409	00409	00409 (244.49)		93

MEXICAN PESO FUTURES PRICES
MARCH 1985 FUTURES CONTRACTS

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2			00400A	00400A	00400 (250.00)	2	93
3	00400	00400	00400	00400	00400 (250.00)	8	85
4				00400N	00400 (250.00)		85
5		00401B		00400N	00400 (250.00)		85
6	00401	00401	00399	00400	00400 (250.00)	43	93
9				00400N	00400 (250.00)	17	108
10				00400N	00400 (250.00)		108
11	00395	00395	00395	00395	00395 (253.16)	1	109
12		00396B		00396B	00396 (252.52)		109
13				00396N	00396 (252.52)		109
16				00396N	00396 (252.52)		109
17				00396N	00396 (252.52)		109
18				00396N	00396 (252.52)		109
19				00396N	00396 (252.52)		109
20	Exchange Closed: Good Friday						
23				00396N	00396 (252.52)		109
24				00396N	00396 (252.52)		109
25				00396N	00396 (252.52)		109
26			00395A	00395A	00395 (253.16)		109
27				00395N	00395 (253.16)		109
30			00390A	00390A	00390 (256.41)		109

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				00390N	00390 (256.41)		109
2				00390N	00390 (256.41)		109
3			00385A	00385A	00385 (259.74)		109
4	00375	00375	00371	00371	00371 (269.54)	2	110
7				00371N	00371 (269.54)		108
8				00371N	00371 (269.54)		108
9				00371N	00371 (269.54)		107
10				00371N	00371 (269.54)		107
11	00365	00365	00365	00365	00365 (273.97)	3	107
14				00365N	00365 (273.97)		107
15				00365N	00365 (273.97)		107
16				00365N	00365 (273.97)		107
17				00365N	00365 (273.97)		107
18				00365N	00365 (273.97)		107
21			00360A	00360A	00360 (277.77)		107
22			00350A	00360N	00360 (277.77)		107
23			00345A	00345A	00345 (289.85)		107
24	00324	00335B	00324	00335B	00335 (298.50)	250	339
25	00330	00340B	00330	00340B	00340 (294.11)	10	339
28	Exchange Closed: Memorial Day						
29	00350	00355B	00350	00355B	00355 (281.69)	10	349
30	00354	00357B	00354	00357B	00357 (280.11)	2	351
31				00357N	00357 (280.11)		351

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	00359	00369	00359	00369	00369 (271.00)	6	357
4	00370	00371	00370	00370A	00370 (270.27)	5	358
5			00369A	00369A	00369 (271.00)		358
6				00369N	00369 (271.00)		358
7			00368A	00368A	00368 (271.73)		358
8	00368@ 00374	00378	00368	00378	00378 (264.55)	3	360
11			00376A	00378N	00378 (264.55)	1	360
12	00379@ 00385	00389	00376A	00389	00389 (257.06)	7	366
13			00388A	00388A	00388 (257.73)		366
14				00388N	00388 (257.73)		365
15				00388N	00388 (257.73)		365
18				00388N	00388 (257.73)		365
19				00388N	00388 (257.73)		365
20	00385	00387	00385	00387	00387 (258.39)	20	375
21	00384@ 00385	00387	00384	00385	00385 (259.74)	50	405
22				00385N	00385 (259.74)		405
25	00380	00380	00380	00380	00380 (263.15)	50	355
26	00380	00380	00380	00380	00380 (263.15)	50	305
27	00375@ 00374	00387B	00374	00374	00374 (267.37)	2	303
28	00374	00385B	00360	00360	00360 (277.77)	154	305
29		00365B		00360N	00360 (277.77)		305

MEXICAN PESO FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2				00360N	00360 (277.77)		305
3	00370	00375	00370	00375	00375 (266.66)	6	310
4	Exchange Closed: Independence Day						
5	00375	00378B	00375	00378B	00378 (264.55)	9	305
6				00378N	00378 (264.55)		305
9	00378	00380B	00378	00380B	00380 (263.15)	1	305
10		00385B		00385B	00385 (259.74)		305
11			00384A	00384A	00384 (260.41)		305
12	00375	00375	00375	00375	00375 (266.66)		305
13				00375N	00375 (266.66)	1	306
16	00384	00386B	00384	00386B	00386 (259.06)		306
17				00386N	00386 (259.06)	2	308
18				00386N	00386 (259.06)		308
19				00386N	00386 (259.06)		308
20		00388B		00388B	00388 (257.73)		308
23				00388N	00388 (257.73)		308
24				00388N	00388 (257.73)		308
25	00389	00390	00389	00390	00390 (256.41)	3	310
26	00390	00390	00390	00390	00390 (256.41)	9	310
27				00390N	00390 (256.41)		310
30	00394	00394	00394	00394	00394 (253.80)	1	311
31				00394N	00394 (253.80)		311

IN AUGUST

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	00394	00398B	00394	00398B	00398 (251.25)	1	312
2				00398N	00398 (251.25)		312
3				00398N	00398 (251.25)		312
6				00398N	00398 (251.25)		312
7				00398N	00398 (251.25)		312
8	00399 00404	00404	00399	00404	00404 (247.52)	3	315
9				00404N	00404 (247.52)		315
10	00404	00409	00404	00409	00409 (244.49)	22	298
13				00409N	00409 (244.49)		298
14	00405	00405	00400	00404B	00404 (247.52)	40	258
15				00404N	00404 (247.52)		258
16	00407	00407	00407	00407	00407 (245.70)	1	259
17				00407N	00407 (245.70)		259
20				00407N	00407 (245.70)		259
21				00407N	00407 (245.70)		259
22				00407N	00407 (245.70)		258
23				00407N	00407 (245.70)		258
24				00407N	00407 (245.70)		258
27				00407N	00407 (245.70)		258
28				00407N	00407 (245.70)		258
29	00404	00407	00404	00407	00407 (245.70)	5	263
30				00407N	00407 (245.70)		263
31				00407N	00407 (245.70)		263

IN SEPTEMBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day						
4	00410 00414	00414	00410	00414	00414 (241.54)	3	266
5				00414N	00414 (241.54)		266
6				00414N	00414 (241.54)		266
7	00419	00424	00419	00424	00424 (235.84)	7	273
10				00424N	00424 (235.84)		273
11	00424	00424	00424	00424	00424 (235.84)	1	273
12				00424N	00424 (235.84)		273
13		00430B		00430B	00430 (232.55)		273
14				00430N	00430 (232.55)		273
17				00430N	00430 (232.55)		273
18			00429A	00429A	00429 (233.10)		273
19				00429N	00429 (233.10)		273
20				00429N	00429 (233.10)		273
21				00429N	00429 (233.10)		273
24				00429N	00429 (233.10)		273
25		00430B		00430B	00430 (232.55)		273
26				00430N	00430 (232.55)		273
27				00430N	00430 (232.55)		273
28				00430N	00430 (232.55)		273

MEXICAN PESO FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	00434	00434	00434	00434	00434 (230.41)	1	274
2				00434N	00434 (230.41)		274
3				00434N	00434 (230.41)		274
4	00434	00442	00434	00442	00442 (226.24)	256	343
5				00442N	00442 (226.24)		343
8				00442N	00442 (226.24)		343
9	00435	00435	00435	00435	00435 (229.88)	2	345
10				00435N	00435 (229.88)		345
11				00435N	00435 (229.88)		345
12	00430	00430	00430	00430	00430 (232.55)	10	355
15				00430N	00430 (232.55)		355
16				00430N	00430 (232.55)		355
17	00430	00430	00430	00430	00430 (232.55)	10	365
18				00430N	00430 (232.55)		365
19	00425	00425	00425	00425	00425 (235.29)	10	375
22				00425N	00425 (235.29)		375
23				00425N	00425 (235.29)		375
24				00425N	00425 (235.29)		375
25	00420	00420	00420	00420	00420 (238.09)	1	375
26			00419A	00419A	00419 (238.66)		375
29				00419N	00419 (238.66)		375
30	00414	00414	00414	00414	00414 (241.54)	2	377
31	00412	00414	00411	00411	00411 (243.30)	52	412

IN NOVEMBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	00414	00414	00414	00414	00414 (241.54)	11	423
2	00410	00410	00410	00410	00410 (243.90)	2	424
5	00419	00419	00419	00419	00419 (238.66)	2	426
6	00417	00422B	00417	00422B	00422 (236.96)	2	426
7				00422N	00422 (236.96)	1	427
8				00422N	00422 (236.96)		427
9	00420 00424	00424	00420	00424	00424 (235.64)	2	429
12	00415	00415	00415	00415	00415 (240.96)		429
13		00425B		00425B	00425 (235.29)	1	430
14				00425N	00425 (235.29)		430
15				00425N	00425 (235.29)		430
16				00425N	00425 (235.29)		430
19				00425N	00425 (235.29)		430
20	00416	00416	00416	00416	00416 (240.38)	11	431
21	00411	00421B	00411	00421B	00421 (237.52)	2	433
22	Exchange Closed: Thanksgiving Day						
23				00421N	00421 (237.52)		433
26	00425	00425	00425	00425	00425 (235.29)	1	434
27				00425N	00425 (235.29)		434
28				00425N	00425 (235.29)		434
29				00425N	00425 (235.29)		434
30				00425N	00425 (235.29)		434

IN DECEMBER

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	00417	00417	00414	00417B	00417 (239.80)	115	503
4	00416	00416	00416	00416	00416 (240.38)	6	509
5	00416	00419B	00416	00419B	00419 (238.66)	47	556
6	00410	00420	00410	00415	00415 (240.96)	143	627
7	00418	00418	00418	00418	00418 (239.23)	50	627
10	00414	00418B	00413	00418B	00418 (239.23)	200	627
11				00418N	00418 (239.23)		627
12	00416	00416	00415	00415	00415 (240.96)	22	623
13	00416	00416	00416	00416	00416 (240.38)	6	629
14				00416N	00416 (240.38)		629
17				00416N	00416 (240.38)		629
18				00416N	00416 (240.38)		629
19				00416N	00416 (240.38)		629
20	00412	00412	00411	00411	00411 (243.30)	15	639
21	00410	00410	00410	00410	00410 (243.90)	7	635
24	00410	00410	00410	00410	00410 (243.90)	28	607
25	Exchange Closed: Christmas						
26				00410N	00410 (243.90)		607
27	00406	00408B	00406	00406	00406 (246.30)	2	607
28	00406	00410	00406	00410	00410 (243.90)	15	619
31		00414B		00410N	00410 (243.90)		619

MEXICAN PESO FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Settl. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
20	00370	00370	00370	00370	00370 (270.27)	2	2
21	00375	00375	00375	00375	00375 (266.66)	2	4
22				00375N	00375 (266.66)		4
23				00375N	00375 (266.66)		4
26				00375N	00375 (266.66)		4
27				00375N	00375 (266.66)		4
28	00379	00379	00379	00379	00379 (263.85)	4	8
29				00379N	00379 (263.85)		8
30	00379	00379	00379	00379	00379 (263.85)	2	10

IN APRIL

2	00375	00375	00375	00375	00375 (266.66)		10
3	00375	00375	00375	00375	00375 (266.66)		10
4				00375N	00375 (266.66)		10
5				00375N	00375 (266.66)		10
6	00375	00375	00375	00375	00375 (266.66)	6	11
9				00375N	00375 (266.66)	13	24
10				00375N	00375 (266.66)		24
11				00375N	00375 (266.66)		24
12				00375N	00375 (266.66)		24
13				00375N	00375 (266.66)		24
16			00373A	00375N	00375 (266.66)		24
17				00375N	00375 (266.66)		24
18				00375N	00375 (266.66)		24
19				00375N	00375 (266.66)		24
20	Exchange Closed: Good Friday						
23				00375N	00375 (266.66)		24
24				00375N	00375 (266.66)		24
25				00375N	00375 (266.66)		24
26			00370A	00370A	00370 (270.27)		24
27				00370N	00370 (270.27)		24
30				00370N	00370 (270.27)		24

IN MAY

1				00370N	00370 (270.27)		24
2				00370N	00370 (270.27)		24
3			00365A	00365A	00365 (273.97)		24
4				00365N	00365 (273.97)		24
7			00360A	00360A	00360 (277.77)		24
8	00360	00360	00360	00360	00360 (277.77)		24
9			00350A	00350A	00350 (285.71)	1	25
10				00350N	00350 (285.71)		25
11			00348A	00350N	00350 (285.71)		25
14				00350N	00350 (285.71)		25
15				00350N	00350 (285.71)		25
16	00350	00350	00350	00350	00350 (285.71)		25
17			00348A	00348A	00348 (287.35)	1	26
18			00345A	00348N	00348 (287.35)		26
21				00348N	00348 (287.35)		26
22				00348N	00348 (287.35)		26
23			00320A	00320A	00320 (312.50)		26
24				00320N	00320 (312.50)		26
25			00315A	00320N	00320 (312.50)		26
28	Exchange Closed: Memorial Day						
29				00320N	00320 (312.50)		26
30				00320N	00320 (312.50)		26
31				00320N	00320 (312.50)		26

MEXICAN PESO FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settl. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1		00322B		00322B	00322 (310.55)		26
4				00322N	00322 (310.55)		26
5				00322N	00322 (310.55)		26
6	00315	00315	00315	00315	00315 (317.46)	40	66
7				00315N	00315 (317.46)		66
8				00315N	00315 (317.46)		66
11				00315N	00315 (317.46)		66
12	00350	00350	00350	00350	00350 (285.71)	39	105
13				00350N	00350 (285.71)		105
14				00350N	00350 (285.71)		105
15				00350N	00350 (285.71)		105
18			00345A	00345A	00345 (289.85)		105
19	00345	00345	00345	00345	00345 (289.85)	2	103
20				00345N	00345 (289.85)		103
21				00345N	00345 (289.85)		103
22				00345N	00345 (289.85)		103
25	00333	00333	00333	00333	00333 (300.30)	50	152
26				00333N	00333 (300.30)		152
27				00333N	00333 (300.30)		152
28				00333N	00333 (300.30)		152
29				00333N	00333 (300.30)		152

IN JULY

2				00333N	00333 (300.30)		152
3				00333N	00333 (300.30)		152
4	Exchange Closed: Independence Day						
5				00333N	00333 (300.30)		152
6				00333N	00333 (300.30)		152
9	00333	00333	00333	00333	00333 (300.30)	1	151
10				00333N	00333 (300.30)		151
11				00333N	00333 (300.30)		151
12	00338	00343	00338	00343	00343 (291.54)	4	155
13				00343N	00343 (291.54)		155
16				00343N	00343 (291.54)		155
17	00348	00349	00348	00348	00348 (287.35)	2	157
18		00300B		00348N	00348 (287.35)		157
19				00348N	00348 (287.35)		157
20				00348N	00348 (287.35)		157
23				00348N	00348 (287.35)		157
24				00348N	00348 (287.35)	4	157
25	00353	00358	00353	00358	00358 (279.32)	4	157
26	00363	00363	00363	00363	00363 (275.48)	1	158
27				00363N	00363 (275.48)		158
30				00363N	00363 (275.48)		158
31				00363N	00363 (275.48)		158

IN AUGUST

1				00363N	00363 (275.48)		158
2				00363N	00363 (275.48)		158
3				00363N	00363 (275.48)		158
6				00363N	00363 (275.48)		158
7				00363N	00363 (275.48)		158
8				00363N	00363 (275.48)		158
9				00363N	00363 (275.48)		158
10	00363	00363	00363	00363	00363 (275.48)		158
13				00363N	00363 (275.48)		158
14				00363N	00363 (275.48)		158
15	00366	00366	00366	00366	00366 (271.73)	2	159
16	00370	00370	00370	00370	00370 (270.27)	20	139
17				00370N	00370 (270.27)		139
20				00370N	00370 (270.27)		139
21				00370N	00370 (270.27)		139
22				00370N	00370 (270.27)		139
23	00373	00373	00373	00373	00373 (268.09)	2	141
24				00373N	00373 (268.09)		141
27				00373N	00373 (268.09)		141
28				00373N	00373 (268.09)		141
29				00373N	00373 (268.09)		141
30				00373N	00373 (268.09)		141
31				00373N	00373 (268.09)		141

MEXICAN PESO FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day						
4				00373N	00373 (268.09)		141
5				00373N	00373 (268.09)		141
6				00373N	00373 (268.09)		141
7	00378	00378	00372	00378	00378 (264.55)	2	141
10				00378N	00378 (264.55)		141
11		00379B		00379B	00379 (263.85)		141
12		00380B		00380B	00380 (263.15)		141
13				00380N	00380 (263.15)		141
14				00380N	00380 (263.15)		141
17				00380N	00380 (263.15)		141
18		00381B		00381B	00381 (262.46)		141
19				00381N	00381 (262.46)		141
20				00381N	00381 (262.46)		141
21				00381N	00381 (262.46)		141
24		00382B		00382B	00382 (261.78)		141
25				00382N	00382 (261.78)		141
26		00383B		00383B	00383 (261.09)		141
27				00383N	00383 (261.09)		141
28				00383N	00383 (261.09)		141

IN OCTOBER

1		00385B		00385B	00385 (259.74)		141
2				00385N	00385 (259.74)		142
3				00385N	00385 (259.74)		142
4		00392B		00392B	00392 (255.10)		142
5	00418	00418	00410A	00410A	00410 (243.90)	200	207
8	00400	00400	00396A	00400	00400 (250.00)	10	207
9				00400N	00400 (250.00)		207
10				00400N	00400 (250.00)		207
11				00400N	00400 (250.00)		207
12			00395A	00395A	00395 (253.16)		207
15				00395N	00395 (253.16)		207
16				00395N	00395 (253.16)		207
17				00395N	00395 (253.16)		207
18				00395N	00395 (253.16)		207
19				00395N	00395 (253.16)		207
22				00395N	00395 (253.16)		207
23	00400	00400	00393A	00399A	00399 (250.62)	2	209
24			00398A	00398A	00398 (251.25)		209
25			00395A	00395A	00395 (253.16)		209
26			00390A	00390A	00390 (256.41)		209
29				00390N	00390 (256.41)		209
30			00384A	00384A	00384 (260.41)		209
31			00383A	00384N	00384 (260.41)		209

IN NOVEMBER

1				00384N	00384 (260.41)		209
2				00384N	00384 (260.41)		209
5	00384	00385B	00381	00385B	00385 (259.74)	34	243
6				00385N	00385 (259.74)		243
7				00385N	00385 (259.74)		243
8				00385N	00385 (259.74)		243
9	00389	00389	00389	00389	00389 (257.06)	1	244
12				00389N	00389 (257.06)		244
13				00389N	00389 (257.06)		244
14				00389N	00389 (257.06)		244
15	00385	00385	00385	00385	00385 (259.74)	20	261
16				00385N	00385 (259.74)		261
19				00385N	00385 (259.74)		261
20				00385N	00385 (259.74)		261
21				00385N	00385 (259.74)		261
22	Exchange Closed: Thanksgiving Day						
23				00385N	00385 (259.74)		261
26				00385N	00385 (259.74)		261
27				00385N	00385 (259.74)		261
28				00385N	00385 (259.74)		261
29				00385N	00385 (259.74)		261
30				00385N	00385 (259.74)		261

MEXICAN PESO FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	00372	00372	00372	00372	00372 (268.81)	1	260
4				00372N	00372 (268.81)		260
5		00373B		00372N	00372 (268.81)		260
6				00372N	00372 (268.81)		260
7				00372N	00372 (268.81)		260
10	00373	00376	00373	00375	00375 (266.66)	230	197
11	00379	00379	00379	00379	00379 (263.85)	1	197
12				00379N	00379 (263.85)		197
13				00379N	00379 (263.85)		197
14				00379N	00379 (263.85)		197
17				00375N	00379 (263.85)		197
18				00379N	00379 (263.85)		197
19				00379N	00379 (263.85)		197
20			00375A	00375A	00375 (266.66)		197
21				00375N	00375 (266.66)		197
24				00375N	00375 (266.66)		197
25	Exchange Closed: Christmas						
26				00375N	00375 (266.66)		197
27				00375N	00375 (266.66)		197
28				00375N	00375 (266.66)		197
31				00375N	00375 (266.66)		197

SEPTEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

26	00290	00290	00290	00290	00295 (344.82)	50	50
27				00290N	00290 (344.82)		50
28				00291B	00291 (343.64)		50
29	00291	00295	00291	00295	00295 (338.98)	4	54

IN JULY

2				00295N	00295 (338.98)		54
3				00295N	00295 (338.98)		54
4	Exchange Closed: Independence Day						
5				00295N	00295 (338.98)		54
6				00295N	00295 (338.98)		54
9				00295N	00295 (338.98)		54
10				00295N	00295 (338.98)		54
11				00295N	00295 (338.98)		54
12				00295N	00295 (338.98)		54
13				00295N	00295 (338.98)		54
16				00295N	00295 (338.98)		54
17		00296B		00296B	00296 (337.83)		54
18				00300B	00300 (333.33)		54
19				00300N	00300 (333.33)		54
20		00330B		00330B	00330 (303.03)		54
23	00309 - 00319	00319	00309	00319	00319 (313.47)	4	58
24				00319N	00319 (313.47)		58
25	00329	00329	00329	00329	00329 (303.95)	2	60
26	00335	00335	00334A	00335	00335 (298.50)	1	61
27				00335N	00335 (298.50)		61
30				00335N	00335 (298.50)		61
31				00335N	00335 (298.50)		61

MEXICAO PESO PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				00335N	00335 (298.50)		61
2				00335N	00335 (298.50)		61
3				00335N	00335 (298.50)		61
6				00335N	00335 (298.50)		61
7				00335N	00335 (298.50)		61
8				00335N	00335 (298.50)		61
9				00335N	00335 (298.50)		61
10				00335N	00335 (298.50)		61
13				00335N	00335 (298.50)		61
14				00335N	00335 (298.50)		61
15	00335	00339	00335	00339	00339 (294.98)	1	62
16				00339N	00339 (294.98)		62
17				00339N	00339 (294.98)	2	62
20				00339N	00339 (294.98)		62
21				00339N	00339 (294.98)		62
22				00339N	00339 (294.98)		62
23	00344	00344	00344	00344	00344 (290.69)	2	64
24				00344N	00344 (290.69)		64
27				00344N	00344 (290.69)		64
28				00344N	00344 (290.69)		64
29	00349	00349	00349	00349	00349 (286.53)	2	66
30				00349N	00349 (286.53)		66
31				00349N	00349 (286.53)		66

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4				00349N	00349 (286.53)		66
5				00349N	00349 (286.53)		66
6				00349N	00349 (286.53)		66
7				00349N	00349 (286.53)		66
10				00349N	00349 (286.53)		66
11				00349N	00349 (286.53)		66
12				00349N	00349 (286.53)		66
13				00349N	00349 (286.53)		66
14				00349N	00349 (286.53)		66
17				00349N	00349 (286.53)		66
18				00349N	00349 (286.57)		66
19				00349N	00349 (286.53)		66
20				00349N	00349 (286.53)		66
21		00350B		00350B	00350 (285.71)		66
24				00350N	00350 (285.71)		66
25				00350N	00350 (285.71)		66
26				00350N	00350 (285.71)		66
27				00350N	00350 (285.71)		66
28				00350N	00350 (285.71)		66

IN OCTOBER

1				00350N	00350 (285.71)		66
2				00350N	00350 (285.71)		66
3				00350N	00350 (285.71)		66
4		00360B		00360B	00360 (277.77)		66
5				00360N	00360 (277.77)		66
8				00360N	00360 (277.77)		66
9				00360N	00360 (277.77)		66
10				00360N	00360 (277.77)		66
11				00360N	00360 (277.77)		66
12				00360N	00360 (277.77)		66
15				00360N	00360 (277.77)		66
16				00360N	00360 (277.77)		66
17				00360N	00360 (277.77)		66
18				00360N	00360 (277.77)		66
19			00355A	00355A	00355 (281.69)		66
22	00355	00355	00355	00355	00355 (281.69)	15	81
23				00355N	00355 (281.69)		81
24				00355N	00355 (281.69)		81
25				00355N	00355 (281.69)		81
26				00355N	00355 (281.69)		81
29				00355N	00355 (281.69)		81
30			00349A	00349A	00349 (286.53)		81
31	00349	00349	00349	00349	00349 (286.53)	37	116

MEXICAN PESO PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1				00349N	00349 (286.53)		116
2				00349N	00349 (286.53)		116
5	00354	00354	00354	00354	00354 (282.46)	2	116
6				00354N	00354 (282.46)		116
7				00354N	00354 (282.46)		116
8				00354N	00354 (282.46)		116
9				00354N	00354 (282.46)		116
12				00354N	00354 (282.46)		116
13				00354N	00354 (282.46)		116
14				00354N	00354 (282.46)		116
15				00354N	00354 (282.46)		116
16				00354N	00354 (282.46)		116
19				00354N	00354 (282.46)		116
20				00354N	00354 (282.46)		116
21				00354N	00354 (282.46)		116
22	Exchange Closed: Thanksgiving Day						
23				00354N	00354 (282.46)		116
26				00354N	00354 (282.46)		116
27				00354N	00354 (282.46)		116
28				00354N	00354 (282.46)		116
29				00354N	00354 (282.46)		116
30	00356	00356	00354A	00354A	00354 (282.46)	1	117

IN DECEMBER

3	00341	00341	00341	00341	00341 (293.25)	2	116
4				00341N	00341 (293.25)		116
5				00341N	00341 (293.25)		116
6				00341N	00341 (293.25)		116
7				00341N	00341 (293.25)		116
10	00345	00345	00345	00345	00345 (289.85)	25	116
11				00345N	00345 (289.85)		116
12				00345N	00345 (289.85)		116
13				00345N	00345 (289.85)	10	126
14				00345N	00345 (289.85)		116
17				00345N	00345 (289.85)		116
18				00345N	00345 (289.85)		116
19				00345N	00345 (289.85)		116
20				00345N	00345 (289.85)		116
21				00345N	00345 (289.85)		116
24				00345N	00345 (289.85)		116
25	Exchange Closed: Christmas						
26				00345N	00345 (289.85)		116
27				00345N	00345 (289.85)		116
28				00345N	00345 (289.85)		116
31				00345N	00345 (289.85)		116

DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

2	00304	00304	00304	00304	00304 (328.94)		
3				00304N	00304 (328.94)	2	2
6				00304N	00304 (328.94)		2
7				00304N	00304 (328.94)		2
8				00304N	00304 (328.94)		2
9				00304N	00304 (328.94)		2
10				00304N	00304 (328.94)		2
13				00304N	00304 (328.94)		2
14				00304N	00304 (328.94)		2
15	00304	00304	00304	00304	00304 (328.94)	2	4
16				00304N	00304 (328.94)		4
17	00309	00309	00309	00309	00309 (323.62)	2	6
20				00309N	00309 (323.62)		6
21				00309N	00309 (323.62)		6
22				00309N	00309 (323.62)		6
23	00314	00314	00314	00314	00314 (318.47)	2	8
24				00314N	00314 (318.47)		8
27				00314N	00314 (318.47)		8
28				00314N	00314 (318.47)		8
29	00319	00319	00319	00319	00319 (313.47)	2	10
30				00319N	00319 (313.47)		10
31				00319N	00319 (313.47)		10

MEXICAN PESO FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day						
4				00319N	00319 (313.47)		10
5				00319N	00319 (313.47)		10
6				00319N	00319 (313.47)		10
7	00324	00324	00324	00324	00324 (306.64)	2	12
10				00324N	00324 (306.64)		12
11				00324N	00324 (306.64)		12
12				00324N	00324 (306.64)		12
13				00324N	00324 (306.64)		12
14				00324N	00324 (306.64)		12
17				00324N	00324 (306.64)		12
18	00339	00339	00339	00339	00339 (294.98)	1	13
19				00339N	00339 (294.98)		12
20	00320	00324B	00320	00324F	00324 (306.64)	5	15
21		00325B		00325B	00325 (307.69)		15
24				00325N	00325 (307.69)		15
25				00325N	00325 (307.69)		15
26				00325N	00325 (307.69)		15
27				00325N	00325 (307.69)		15
28				00325N	00325 (307.69)		15

IN OCTOBER

1				00325N	00325 (307.69)		15
2				00325N	00325 (307.69)		15
3				00325N	00325 (307.69)		15
4				00325N	00325 (307.69)		15
5	00339	00339	00339	00339	00339 (294.98)	2	17
8				00339N	00339 (294.98)		17
9				00339N	00339 (294.98)		17
10				00339N	00339 (294.98)		17
11				00339N	00339 (294.98)		17
12				00339N	00339 (294.98)		17
15	00339	00341	00339	00344	00344 (290.69)	7	24
16				00344N	00344 (290.69)		24
17				00344N	00344 (290.69)		24
18			00335A	00335A	00335 (298.50)		24
19			00330A	00330A	00330 (303.03)		74
22	00330	00330	00330	00330	00330 (303.03)		24
23	00330	00330	00330	00330	00330 (303.03)	65	89
24				00330N	00330 (303.03)		89
25				00330N	00330 (303.03)		89
26				00330N	00330 (303.03)		89
29				00330N	00330 (303.03)		89
30			00324A	00324A	00324 (306.64)		89
31	00324	00324	00324	00324	00324 (306.64)	10	96

IN NOVEMBER

1		00325B		00325B	00325 (307.69)		96
2				00325N	00325 (307.69)		97
5	00325	00325	00325	00325	00325 (307.69)	9	100
6				00325N	00325 (307.69)	1	101
7				00325N	00325 (307.69)		101
8				00325N	00325 (307.69)		101
9				00325N	00325 (307.69)		101
12				00325N	00325 (307.69)		101
13				00325N	00325 (307.69)		101
14				00325N	00325 (307.69)		101
15				00325N	00325 (307.69)		101
16				00325N	00325 (307.69)		101
19				00325N	00325 (307.69)		101
20				00325N	00325 (307.69)		101
21				00325N	00325 (307.69)		101
22	Exchange Closed: Thanksgiving Day						
23				00325N	00325 (307.69)		101
26				00325N	00325 (307.69)		101
27				00325N	00325 (307.69)		101
28				00325N	00325 (307.69)		101
29				00325N	00325 (307.69)		101
30				00325N	00325 (307.69)		101

MEXICAN PESO FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	00316	00316	00316	00316	00316 (316.45)	2	101
4			00314A	00314A	00314 (318.47)		101
5	00314	00315B	00314	00314	00314 (318.47)		101
6	00320	00320	00320	00320	00320 (312.50)	15	116
7	00315	00320	00315	00320	00320 (312.50)	103	219
10				00320N	00320 (312.50)		219
11				00320N	00320 (312.50)		219
12				00320N	00320 (312.50)		219
13				00320N	00320 (312.50)		219
14				00320N	00320 (312.50)		219
17				00320N	00320 (312.50)		219
18				00320N	00320 (312.50)		219
19				00320N	00320 (312.50)		219
20				00320N	00320 (312.50)		219
21				00320N	00320 (312.50)		219
24				00320N	00320 (312.50)		219
25	Exchange Closed: Christmas						
26				00320N	00320 (312.50)		219
27			00315A	00320N	00320 (312.50)		219
28			00315A	00315A	00315 (317.46)		219
31				00315N	00315 (317.46)		219

MARCH 1986 FUTURES CONTRACT

IN OCTOBER 1984

16				00319N	00319 (313.47)		
17				00319N	00319 (313.47)		
18				00319N	00319 (313.47)		
19				00319N	00319 (313.47)	2	2
22				00319N	00319 (313.47)		2
23				00319N	00319 (313.47)		2
24				00319N	00319 (313.47)		2
25				00319N	00319 (313.47)		2
26				00319N	00319 (313.47)		2
29				00319N	00319 (313.47)		2
30			00309A	00309A	00309 (323.62)		2
31				00309N	00309 (323.62)		2

IN NOVEMBER

1				00309N	00309 (323.62)		2
2				00309N	00309 (323.62)		2
5				00309N	00309 (323.62)		2
6				00309N	00309 (323.62)		2
7				00309N	00309 (323.62)		2
8				00309N	00309 (323.62)		2
9				00309N	00309 (323.62)		2
12				00309N	00309 (323.62)		2
13				00309N	00309 (323.62)		2
14				00309N	00309 (323.62)		2
15				00309N	00309 (323.62)		2
16				00309N	00309 (323.62)		2
19				00309N	00309 (323.62)		2
20				00309N	00309 (323.62)		2
21				00309N	00309 (323.62)		2
22	Exchange Closed: Thanksgiving Day						
23				00309N	00309 (323.62)		2
26				00309N	00309 (323.62)		2
27				00309N	00309 (323.62)		2
28				00309N	00309 (323.62)		2
29				00309N	00309 (323.62)		2
30				00309N	00309 (323.62)		2

IN DECEMBER

3				00309N	00309 (323.62)		2
4				00309N	00309 (323.62)		2
5	00300	00300	00300	00300	00300 (333.33)		2
6				00300N	00300 (333.33)	2	4
7				00300N	00300 (333.33)		4
10				00300N	00300 (333.33)		4
11				00300N	00300 (333.33)		4
12				00300N	00300 (333.33)		4
13				00300N	00300 (333.33)		4
14				00300N	00300 (333.33)		4
17				00300N	00300 (333.33)		4
18				00300N	00300 (333.33)		4
19				00300N	00300 (333.33)		4
20				00300N	00300 (333.33)		4
21				00300N	00300 (333.33)		4
24				00300N	00300 (333.33)		4
25	Exchange Closed: Christmas						
26				00300N	00300 (333.33)		4
27				00300N	00300 (333.33)		4
28				00300N	00300 (333.33)		4
31	00290	00290	00290	00290	00290 (344.82)	4	8

MEXICAN PESO FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

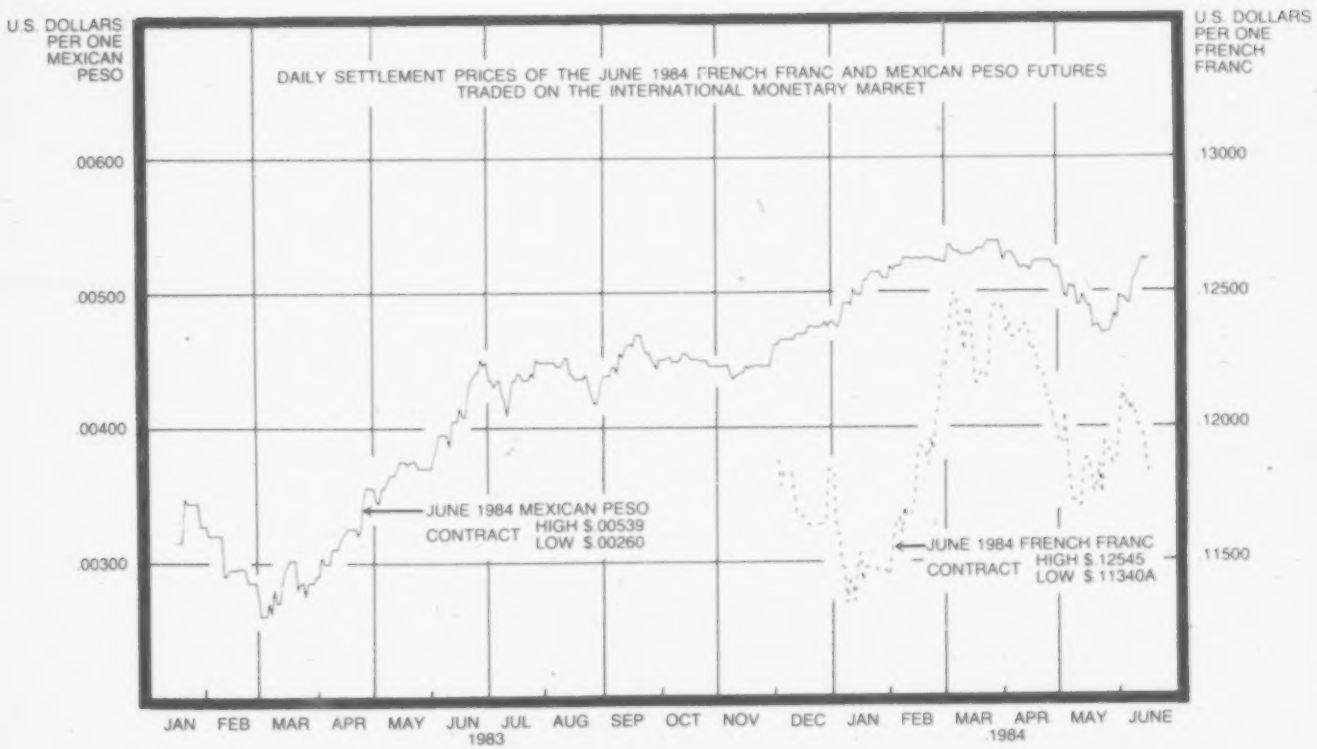
Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1		22	7			200		5		201	12	
2	Closed	31	8	87	15			2			2	
3	73	11		142	47		15	2	Closed	100		263
4	1			9	260	150	Closed		58	556		76
5	66		1	173		4	60		47	402	49	57
6	96	23	160	139		83	4		2		3	230
7		25	97		102	349		4	28		5	185
8		57	46		166	594		3		12		
9	115	100	105	156	2		33	2		5	4	
10	93	10		89	156			117	66			475
11	101			3	147	96	44		3			84
12	137		259	7		213	15		4	10		22
13	66	17	1	67		629	3	14	77		8	36
14		22	106		73	675		65	12			10
15		83	24		32	28		46		7	66	
16	6	13	74	34	69		125	79				
17	1	158		27	29		14	19	78	10		1
18	20	Closed		52	159	291	17		1			
19			13			2	14			12	50	
20	32		20	Closed		20	101		5		21	15
21		165	6		50	50			57		4	7
22		14	2		142					17	Closed	
23	33	25	1		112		17	6		67	50	
24	73	103			535			2		3		28
25	64			45	136	100	154			13		Closed
26	11		2			134	34			15	6	
27	7	7		50		12	12					2
28		1	61		Closed	273					13	15
29		48	29		162	4		19			11	
30			3		121		27			2	1	
31	33				12					99		4
Total	1,030	935	1,027	1,060	2,527	3,907	689	385	438	1,531	305	1,510
Average	54	47	49	72	120	195	41	26	34	90	19	89

MEXICAN PESO FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1		2,158	2,288		1,771	2,274		1,383		950	1,373	
2	Closed	2,175	2,256	1,580	1,771		1,424	1,381		951	1,375	
3	1,958	2,181		1,603	1,767		1,433	1,383	Closed	995		1,327
4	1,959			1,604	1,766	2,223	Closed		1,371	1,084		1,287
5	1,988		2,287	1,702		2,226	1,453		1,324	1,151	1,415	1,309
6	2,068	2,176	2,172	1,735		2,234	1,455	1,383	1,324		1,418	1,341
7		2,178	2,061		1,799	2,293		1,383	1,340		1,417	1,409
8		2,206	2,045		1,902	2,389		1,386		1,153	1,417	
9	2,114	2,254	2,025	1,712	1,909		1,484	1,388		1,155	1,421	
10	2,120	2,242		1,643	1,969		1,484	1,434	1,275	1,155		1,324
11	2,155			1,642	1,969	2,389	1,475		1,275	1,156		1,277
12	2,172		1,981	1,644		2,532	1,480		1,277	1,166	1,420	1,238
13	2,229	2,258	1,976	1,658		3,119	1,482	1,434	1,210		1,427	1,246
14		2,269	1,977		2,039	3,400		1,399	1,198		1,427	1,234
15		2,288	1,994		2,033	3,388		1,392		1,173	1,410	
16	2,229	2,280	1,963	1,662	2,016		1,554	1,420		1,173	1,410	
17	2,228	2,255		1,699	2,002		1,550	1,417	1,186	1,183		1,233
18	2,216	Closed		1,706	2,068	3,642	1,551		1,119	1,183		1,165
19	2,209		1,952	1,706		3,640	1,549		921	1,195	1,360	1,165
20	2,202		1,975	Closed		1,410	1,554	1,417	924		1,362	1,175
21		2,340	1,516		2,092	1,440		1,417	949		1,365	1,171
22		2,348	1,516		2,099	1,445		1,416		1,212	Closed	
23	2,184	2,328	1,513	1,706	2,107		1,570	1,422		1,279	1,364	
24	2,212	2,302		1,706	2,155		1,554	1,422	949	1,281		1,143
25	2,184			1,721	2,112	1,444	1,588		949	1,283		Closed
26	2,171		1,513	1,721		1,417	1,441		949	1,282	1,369	1,143
27	2,170	2,308	1,513	1,780		1,418	1,441	1,422	949		1,369	1,143
28		2,301	1,564		Closed	1,431		1,422	949		1,360	1,155
29		2,287	1,557		2,164	1,429		1,421		1,282	1,350	
30	2,170		1,559	1,771	2,146		1,442	1,421		1,284	1,351	
31	2,157				2,146		1,413	1,421		1,361		1,159
Total	45,095	45,134	41,243	33,721	43,802	47,184	31,377	32,384	21,438	27,087	29,180	24,824
Average	2,147	2,257	1,875	1,686	1,991	2,247	1,494	1,408	1,128	1,178	1,390	1,231

MEXICAN PESO FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed								Closed			
3												
4							Closed					
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												
18		Closed										66
19									197			
20				Closed		2,240						
21			463									
22											Closed	
23												
24												
25												Closed
26												
27												
28					Closed							
29												
30												
31												
Total			463			2,240			197			66



1984 MEXICAN PESO INTERBANK SPOT PRICES
(In U.S. Dollars per one Mexican Peso, Bid Side)

JANUARY

Date	8:00	High	Low	Last	2:00
1					
2	Closed				
3	.00592	.00591	.00586	.00586	.00586
4	.00586	.00588	.00586	.00588	.00588
5	.00588	.00593	.00588	.00593	.00593
6	.00593	.00598	.00593	.00598	.00598
7					
8					
9	.00598	.00603	.00598	.00603	.00602
10	.00603	.00603	.00600	.00602	.00602
11	.00602	.00606	.00602	.00602	.00602
12	.00602	.00607	.00602	.00607	.00607
13	.00607	.00607	.00606	.00606	.00606
14					
15					
16	.00606	.00606	.00602	.00602	.00602
17	.00602	.00602	.00602	.00602	.00602
18	.00602	.00606	.00602	.00604	.00606
19	.00604	.00605	.00604	.00604	.00604
20	.00604	.00604	.00604	.00604	.00604
21					
22					
23	.00604	.00604	.00602	.00602	.00602
24	.00602	.00602	.00602	.00602	.00602
25	.00602	.00602	.00602	.00602	.00602
26	.00602	.00602	.00602	.00602	.00602
27	.00600	.00602	.00600	.00600	.00600
28					
29					
30	.00602	.00602	.00600	.00600	.00600
31	.00600	.00600	.00600	.00600	.00600

FEBRUARY

8:00	High	Low	Last	2:00
.00600	.00602	.00600	.00602	.00602
.00602	.00602	.00598	.00598	.00598
.00598	.00600	.00597	.00600	.00597
.00600	.00600	.00598	.00598	.00598
.00598	.00600	.00597	.00600	.00600
.00597	.00597	.00597	.00597	.00597
.00597	.00597	.00597	.00597	.00597
.00597	.00597	.00595	.00597	.00595
.00597	.00597	.00597	.00597	.00597
.00595	.00597	.00595	.00597	.00597
.00597	.00597	.00593	.00597	.00597
.00597	.00597	.00593	.00597	.00597
.00597	.00597	.00594	.00594	.00594
Closed				
.00593	.00595	.00591	.00591	.00595
.00591	.00591	.00589	.00589	.00589
.00589	.00591	.00589	.00589	.00589
.00589	.00589	.00583	.00583	.00583
.00583	.00586	.00583	.00586	.00586
.00586	.00586	.00586	.00586	.00586
.00586	.00586	.00585	.00585	.00585

MARCH

8:00	High	Low	Last	2:00
.00585	.00585	.00583	.00583	.00583
.00583	.00583	.00582	.00582	.00582
.00582	.00582	.00581	.00581	.00581
.00583	.00584	.00583	.00584	.00584
.00584	.00584	.00584	.00584	.00584
.00581	.00584	.00581	.00584	.00581
.00584	.00584	.00581	.00584	.00581
.00581	.00581	.00579	.00579	.00579
.00579	.00579	.00579	.00579	.00579
.00579	.00579	.00579	.00579	.00579
.00579	.00579	.00578	.00578	.00579
.00578	.00578	.00578	.00578	.00578
.00574	.00578	.00574	.00578	.00578
.00578	.00578	.00574	.00574	.00578
.00574	.00578	.00574	.00578	.00574
.00578	.00578	.00574	.00574	.00574
.00575	.00575	.00574	.00574	.00574
.00574	.00574	.00573	.00573	.00573
.00573	.00573	.00573	.00573	.00573
.00572	.00572	.00572	.00572	.00572
.00571	.00571	.00571	.00571	.00571
.00571	.00571	.00569	.00569	.00571

APRIL

Date	8:00	High	Low	Last	2:00
1					
2	.00569	.00569	.00566	.00566	.00569
3	.00565	.00566	.00565	.00565	.00565
4	.00565	.00565	.00564	.00564	.00564
5	.00564	.00565	.00564	.00565	.00564
6	.00563	.00564	.00563	.00564	.00564
7					
8					
9	.00564	.00564	.00559	.00559	.00561
10	.00559	.00559	.00559	.00559	.00559
11	.00558	.00558	.00558	.00558	.00558
12	.00557	.00557	.00554	.00554	.00555
13	.00554	.00554	.00554	.00554	.00554
14					
15					
16	.00555	.00555	.00553	.00553	.00553
17	.00557	.00557	.00557	.00557	.00557
18	.00557	.00560	.00560	.00560	.00564
19	.00557	.00557	.00556	.00556	.00557
20	.00557	.00560	.00560	.00560	.00557
21					
22					
23	.00556	.00556	.00555	.00555	.00555
24	.00555	.00555	.00555	.00555	.00555
25	.00555	.00557	.00555	.00557	.00557
26	.00557	.00557	.00556	.00556	.00556
27	.00555	.00557	.00554	.00554	.00554
28					
29					
30	.00554	.00554	.00549	.00549	.00549
31					

MAY

8:00	High	Low	Last	2:00
.00584	.00548	.00543	.00543	.00543
.00543	.00543	.00543	.00543	.00543
.00543	.00543	.00505	.00505	.00543
.00505	.00512	.00505	.005'0	.00512
.00510	.00510	.00510	.00510	.00510
.00510	.00523	.00510	.00523	.00523
.00523	.00523	.00517	.00517	.00517
.00520	.005.0	.00502	.00510	.00510
.00520	.00520	.00505	.00510	.00505
.00510	.00512	.00507	.00507	.00507
.00510	.00510	.00505	.00505	.00505
.00505	.00505	.00502	.00502	.00502
.00502	.00502	.00502	.00502	.00502
.00502	.00505	.00490	.00490	.00502
.00490	.00492	.00490	.00492	.00492
.00490	.00490	.00490	.00490	.00490
.00490	.00490	.00490	.00490	.00490
.00490	.00490	.00487	.00487	.00490
.00483	.00483	.00480	.00480	.00480
Closed				
.00480	.00480	.00478	.00478	.00480
.00478	.00485	.00478	.00485	.00485
.00485	.00487	.00485	.00485	.00485

JUNE

8:00	High	Low	Last	2:00
.00487	.00502	.00487	.00502	.00487
.00495	.00495	.00495	.00495	.00495
.00495	.00495	.00492	.00492	.00492
.00495	.00495	.00492	.00492	.00492
.00492	.00492	.00490	.00490	.00490
.00490	.00492	.00490	.00505	.00492
.00505	.00505	.00500	.00500	.00505
.00505	.00505	.00505	.00505	.00505
.00505	.00518	.00505	.00518	.00518
.00520	.00520	.00518	.00520	.00520
.00520	.00520	.00515	.00518	.00520
.00518	.00520	.00518	.00520	.00520
.00520	.00520	.00520	.00520	.00520
.00520	.00520	.0018	.00518	.00518
.00518	.00520	.00518	.00520	.00518
.00520	.00520	.00520	.00520	.00520
.00520	.00520	.00515	.00515	.00515
.00515	.00515	.00515	.00515	.00515
.00515	.00515	.00507	.00507	.00510
.00507	.00507	.00495	.00495	.00495
.00495	.00495	.00490	.00490	.00490

1984 MEXICAN PESO INTERBANK SPOT PRICES
(In U.S. Dollars per one Mexican Peso, Bid Side)

JULY

Date	8:00	High	Low	Last	2:00
1	—	—	—	—	—
2	.00490	.00493	.00490	.00492	.00492
3	.00492	.00500	.00492	.00497	.00495
4	Closed				
5	.00505	.00505	.00502	.00502	.00505
6	.00502	.00505	.00502	.00505	.00502
7	—	—	—	—	—
8	—	—	—	—	—
9	.00505	.00507	.00505	.00507	.00507
10	.00507	.00510	.00507	.00510	.00510
11	.00510	.00510	.00505	.00505	.00510
12	.00505	.00508	.00505	.00508	.00508
13	.00508	.00508	.00505	.00505	.00505
14	—	—	—	—	—
15	—	—	—	—	—
16	.00505	.00510	.00505	.00510	.00510
17	.00510	.00512	.00510	.00512	.00512
18	.00512	.00512	.00510	.00510	.00510
19	.00507	.00507	.00507	.00507	.00507
20	.00507	.00507	.00507	.00507	.00507
21	—	—	—	—	—
22	—	—	—	—	—
23	.00507	.00508	.00507	.00507	.00508
24	.00507	.00510	.00507	.00510	.00510
25	.00510	.00510	.00510	.00510	.00510
26	.00510	.00510	.00505	.00505	.00505
27	.00505	.00505	.00505	.00505	.00505
28	—	—	—	—	—
29	—	—	—	—	—
30	.00505	.00505	.00505	.00505	.00505
31	.00505	.00507	.00505	.00507	.00507

AUGUST

8:00	High	Low	Last	2:00
.00507	.00510	.00507	.00510	.00510
.00510	.00510	.00507	.00507	.00507
.00507	.00507	.00507	.00507	.00507
—	—	—	—	—
—	—	—	—	—
.00507	.00507	.00507	.00507	.00507
.00507	.00510	.00507	.00510	.00510
.00507	.00508	.00507	.00508	.00508
.00508	.00508	.00507	.00507	.00507
.00507	.00507	.00507	.00507	.00507
—	—	—	—	—
—	—	—	—	—
.00507	.00507	.00507	.00507	.00507
.00507	.00507	.00505	.00505	.00507
.00505	.00505	.00505	.00505	.00505
.00505	.00505	.00503	.00503	.00503
.00502	.00505	.00502	.00505	.00505
—	—	—	—	—
—	—	—	—	—
.00505	.00505	.00505	.00505	.00505
.00505	.00505	.00505	.00505	.00505
.00505	.00507	.00505	.00507	.00507
.00507	.00510	.00507	.00510	.00510
.00510	.00510	.00507	.00507	.00507
—	—	—	—	—
—	—	—	—	—
.00507	.00507	.00507	.00507	.00507
.00507	.00507	.00507	.00507	.00507
.00507	.00507	.00503	.00503	.00503
.00503	.00507	.00503	.00507	.00507
.00505	.00505	.00502	.00505	.00502

SEPTEMBER

8:00	High	Low	Last	2:00
—	—	—	—	—
—	—	—	—	—
Closed				
.00505	.00505	.00502	.00505	.00502
.00502	.00505	.00502	.00505	.00505
.00502	.00505	.00502	.00505	.00505
.00505	.00505	.00505	.00505	.00505
—	—	—	—	—
—	—	—	—	—
.00505	.00507	.00505	.00507	.00507
.00507	.00507	.00507	.00507	.00507
.00507	.00507	.00507	.00507	.00507
.00507	.00507	.00506	.00506	.00506
.00507	.00507	.00505	.00507	.00507
—	—	—	—	—
—	—	—	—	—
.00507	.00507	.00505	.00505	.00507
.00505	.00507	.00505	.00505	.00505
.00505	.00507	.00505	.00507	.00505
.00508	.00508	.00506	.00507	.00506
.00507	.00507	.00506	.00507	.00507
—	—	—	—	—
—	—	—	—	—
.00507	.00507	.00505	.00505	.00507
.00505	.00505	.00505	.00505	.00505
.00505	.00505	.00505	.00505	.00505
.00505	.00505	.00497	.00497	.00497
.00497	.00497	.00497	.00497	.00497
—	—	—	—	—
—	—	—	—	—
—	—	—	—	—

OCTOBER

Date	8:00	High	Low	Last	2:00
1	.00497	.00501	.00497	.00497	.00497
2	.00497	.00501	.00497	.00500	.00500
3	.00500	.00500	.00500	.00500	.00500
4	.00500	.00500	.00497	.00500	.00500
5	.00500	.00500	.00500	.00500	.00500
6	—	—	—	—	—
7	—	—	—	—	—
8	Closed				
9	.00500	.00500	.00500	.00500	.00500
10	.00500	.00500	.00497	.00497	.00500
11	.00497	.00497	.00497	.00497	.00497
12	.00495	.00495	.00495	.00495	.00495
13	—	—	—	—	—
14	—	—	—	—	—
15	.00495	.00495	.00495	.00495	.00495
16	.00495	.00495	.00495	.00495	.00495
17	.00495	.00498	.00495	.00498	.00498
18	.00495	.00497	.00495	.00497	.00497
19	.00498	.00498	.00492	.00492	.00492
20	—	—	—	—	—
21	—	—	—	—	—
22	.00491	.00491	.00491	.00491	.00491
23	.00492	.00492	.00488	.00488	.00488
24	.00493	.00493	.00485	.00490	.00490
25	.00487	.00487	.00481	.00483	.00483
26	.00478	.00478	.00478	.00478	.00478
27	—	—	—	—	—
28	—	—	—	—	—
29	.00473	.00478	.00478	.00478	.00478
30	.00473	.00478	.00478	.00478	.00478
31	.00478	.00478	.00477	.00478	.00477

NOVEMBER

8:00	High	Low	Last	2:00
.00478	.00478	.00476	.00476	.00476
.00476	.00476	.00476	.00476	.00476
—	—	—	—	—
—	—	—	—	—
.00476	.00476	.00476	.00476	.00476
Closed				
.00476	.00476	.00476	.00476	.00476
.00476	.00476	.00476	.00476	.00476
.00476	.00476	.00476	.00476	.00476
—	—	—	—	—
—	—	—	—	—
Closed				
.00476	.00476	.00476	.00476	.00476
.00476	.00476	.00475	.00476	.00475
.00473	.00473	.00473	.00473	.00473
.00471	.00473	.00471	.00471	.00471
—	—	—	—	—
—	—	—	—	—
.00471	.00471	.00471	.00471	.00471
.00471	.00471	.00471	.00471	.00471
.00471	.00473	.00471	.00473	.00473
Closed				
.00471	.00471	.00471	.00471	.00471
—	—	—	—	—
—	—	—	—	—
.00471	.00471	.00471	.00471	.00471
.00471	.00473	.00471	.00471	.00471
.00471	.00471	.00471	.00471	.00471
.00471	.00471	.00471	.00471	.00471
.00469	.00469	.00469	.00469	.00469
—	—	—	—	—

DECEMBER

8:00	High	Low	Last	2:00
—	—	—	—	—
—	—	—	—	—
.00469	.00469	.00469	.00469	.00469
.00469	.00469	.00469	.00469	.00469
.00469	.00469	.00469	.00469	.00469
.00469	.00469	.00458	.00458	.00458
.00458	.00458	.00458	.00458	.00458
—	—	—	—	—
—	—	—	—	—
.00458	.00458	.00458	.00458	.00458
.00458	.00458	.00458	.00458	.00458
.00458	.00458	.00458	.00458	.00458
.00458	.00460	.00458	.00460	.00460
.00460	.00460	.00458	.00458	.00458
—	—	—	—	—
—	—	—	—	—
.00460	.00460	.00460	.00460	.00460
.00460	.00460	.00459	.00459	.00460
.00458	.00458	.00456	.00458	.00458
.00452	.00452	.00444	.00446	.00446
.00446	.00446	.00444	.00444	.00444
—	—	—	—	—
—	—	—	—	—
.00444	.00444	.00444	.00444	.00444
Closed				
.00448	.00448	.00444	.00444	.00448
.00444	.00444	.00437	.00438	.00437
.00438	.00442	.00438	.00440	.00440
—	—	—	—	—
—	—	—	—	—
.00440	.00440	.00440	.00440	.00440

SWISS FRANC FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	4600@ 4602	4611	4561	4561@ 4563	4562 (2.1920)	22599	21010
4	4527@ 4529	4550	4527	4544@ 4541	4543 (2.2011)	17158	21814
5	4533@ 4535	4544	4526	4532@ 4530	4531 (2.2070)	13994	22843
6	4535@ 4534	4537	4517	4520@ 4518	4519 (2.2128)	11449	22333
9	4487@ 4489	4502	4470	4472@ 4474	4473 (2.2356)	16481	21090
10	4531@ 4530	4535	4510	4510@ 4514	4512 (2.2163)	19783	21770
11	4513@ 4511	4514	4482	4487@ 4490	4489 (2.2276)	18884	21798
12	4487@ 4486	4526	4483	4516@ 4513	4514 (2.2153)	18430	22462
13	4504@ 4505	4558	4504	4543@ 4541	4542 (2.2016)	23528	23066
16	4538@ 4539	4564	4536	4556@ 4558	4557 (2.1944)	19001	22136
17	4544@ 4543	4550	4514	4519@ 4517	4518 (2.2133)	20839	21765
18	4514@ 4512	4532	4509	4527@ 4529	4528 (2.2084)	13268	21629
19	45 4@ 4542	4555	4538	4549@ 4547	4548 (2.1987)	14323	21820
20	452@ 4527	4528	4500	4506@ 4509	4508 (2.2182)	17559	21807
23	4510@ 4579	4521	4499	4501@ 4499	4500 (2.2222)	13082	21959
24	4492@ 44 3	4501	4480	4491@ 4493	4492 (2.2261)	17550	21033
25	4495@ 4497	4515	4495	4509@ 4511	4510 (2.2172)	15855	21068
26	4507@ 4508	4516	4485	4488@ 4490	4489 (2.2276)	14225	21030
27	4494@ 4496	4502	4484	4493@ 4494	4493 (2.2256)	9871	20812
30	4502@ 4504	4510	4492	4494@ 4496	4495 (2.2246)	10091	21251
31	4494@ 4493	4499	4473	4495@ 4493	4494 (2.2251)	17471	21636

IN FEBRUARY

1	4505@ 4504	4522	4493	4512@ 4514	4513 (2.2158)	23044	23981
2	4539@ 4540	4572	4530	4568@ 4571	4569 (2.1886)	24322	24595
3	4561@ 4560	4600	4549	4586@ 4589	4587 (2.1800)	23635	25864
6	4552@ 4553	4574	4534	4534@ 4536	4535 (2.2050)	29036	26694
7	4513@ 4515	4524	4499	4506@ 4503	4505 (2.2197)	24820	24958
8	4531@ 4533	4538	4517	4525@ 4524	4524 (2.2104)	19142	25644
9	4546@ 4547	4547	4483	4509@ 4506	4508 (2.2182)	24481	24647
10	4510@ 4511	4525	4489	4515@ 4513	4514 (2.2153)	20951	23925
13	4501@ 4503	4511	4497	4503@ 4500	4502 (2.2212)	7988	24164
14	4495@ 4497	4556	4486	4551@ 4547	4549 (2.1982)	34403	25556
15	4562@ 4564	4584	4541	4563@ 4566	4564 (2.1910)	32676	24523
16	4603@ 4601	4603	4568	4591@ 4587	4589 (2.1791)	29289	23717
17	4569@ 4572	4592	4568	4587@ 4585	4586 (2.1805)	13978	22713
18	Exchange Closed: President's Day						
21	4525@ 4527	4552	4522	4548@ 4546	4547 (2.1992)	19705	22387
22	4577@ 4579	4601	4577	4579@ 4582	4580 (2.1834)	22700	22963
23	4600@ 4597	4608	4561	4589@ 4591	4590 (2.1786)	27940	20670
24	4612@ 4613	4629	4599	4627@ 4629	4628 (2.1607)	24536	22152
27	4610@ 4608	4624	4595	4619@ 4621	4620 (2.1645)	19683	21256
28	4650@ 4648	4653	4620	4626@ 4624	4625 (2.1621)	27564	18027
29	4625@ 4632	4650	4610	4621@ 4619	4620 (2.1645)	21992	17175

IN MARCH

1	4620@ 4617	4629	4608	4625@ 4627	4626 (2.1616)	12708	16093
2	4639@ 4636	4675	4636	4639@ 4643	4641 (2.1547)	19634	15333
5	4730@ 4720	4730	4704	4721@ 4725	4724 (2.1168)	12192	12809
6	4739@ 4740	4763	4726	4761@ 4763	4762 (2.0999)	7888	11123
7	4755@ 4759	4759	4727	4742@ 4739	4739 (2.1101)	3605	10088
8	4710@ 4712	4721	4676	4718@ 4721	4720 (2.1186)	3834	8556
9	4710@ 4708	4710	4690	4704@ 4700	4700 (2.1276)	1664	7607
12	4645@ 4643	4673	4641	4666@ 4663	4665 (2.1436)	2712	6539
13	4684	4719	4684	4707@ 4711B	4709 (2.1235)	1527	5951
14	4737@ 4739	4750B	4667	4669@ 4667	4668 (2.1422)	1010	5655
15	4672	4687	4657	4672@ 4675	4672 (2.1404)	817	5219
16	4632	4643	4622	4627@ 4622	4625 (2.1621)	1084	4935
19	4605	4618	4602	4617@ 4616	4617 (2.1659)	463	4545
20						316	4545
21							

SWISS FRANC FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	4671@ 4670	4679	4628	4628A@ 4631	4630 (2.1598)	600	978
4	4593	4614B	4593	4609A@ 4607	4608 (2.1701)	386	832
5	4538	4609B	4593	4596A	4596 (2.1758)	122	852
6	4602	4602	4582	4583@ 4586	4584 (2.1815)	149	866
9	4552@ 4553	4564	4536A	4537	4537 (2.2040)	304	902
10	4593	4599	4576	4576	4576 (2.1853)	226	940
11	4576	4577	4548	4553	4553 (2.1963)	194	997
12	4552	4590	4550A	4578@ 4577	4577 (2.1848)	131	1010
13	4578	4617	4568A	4606@ 4603	4605 (2.1715)	241	997
16	4603	4627B	4602	4622	4622 (2.1635)	193	960
17	4608@ 4609	4614	4579	4585@ 4580A	4583 (2.1819)	199	986
18	4585	4596	4575	4596@ 4592A	4592 (2.1777)	165	1010
19	4608	4619	4603	4613@ 4611A	4612 (2.1682)	139	1009
20	4588	4588	4564	4571	4571 (2.1877)	220	1010
23	4574@ 4573	4585	4565	4566@ 4565	4566 (2.1901)	202	1099
24	4559	4564	4546	4556A	4556 (2.1949)	153	1105
25	4564	4580	4561	4574A	4574 (2.1862)	177	1142
26	4573	4578	4551	4554	4554 (2.1958)	199	1195
27	4550	4567	4550	4558	4558 (2.1939)	38	1217
30	4570	4575	4558	4560	4560 (2.1929)	89	1239
31	4558	4564	4540	4560@ 4558A	4559 (2.1934)	267	1284

IN FEBRUARY

1	4574	4591	4561A	4581@ 4578	4579 (2.1838)	392	1520
2	4605@ 4604	4642	4595	4640@ 4636A	4637 (2.1565)	881	1877
3	4630	4670	4618	4657@ 4655	4656 (2.1477)	806	2081
6	4621	4643	4605	4605@ 4606	4605 (2.1715)	727	2295
7	4583@ 4582	4592	4566	4573@ 4572	4573 (2.1867)	1901	2887
8	4600	4607	4589	4594@ 4595	4594 (2.1767)	877	3031
9	4617@ 4616	4617	4555	4580@ 4576	4578 (2.1843)	960	3029
10	4580	4595	4560	4583@ 4586	4584 (2.1815)	580	3120
13	4574	4581	4568	4574@ 4570	4571 (2.1877)	464	3165
14	4564@ 4560	4629	4557	4625@ 4621	4622 (2.1635)	1897	3922
15	4636@ 4637	4658	4616	4637@ 4639	4637 (2.1565)	2710	4522
16	4678@ 4680	4680	4643	4669@ 4662	4663 (2.1445)	2482	5283
17	4648@ 4646	4666	4645	4662@ 4665	4662 (2.1450)	1854	5989
18	Exchange Closed: President's Day						
21	4597@ 4600	4628	4597	4624@ 4621	4622 (2.1635)	2996	6736
22	4653@ 4658	4676	4652	4657@ 4659	4657 (2.1473)	3186	7454
23	4676@ 4674	4685	4635	4666@ 4662	4665 (2.1436)	2492	7796
24	4688@ 4690	4709	4676	4709@ 4706	4707 (2.1244)	3226	8564
27	4688@ 4687	4701	4672	4696@ 4698	4697 (2.1290)	4458	10398
28	4725@ 4729	4735	4698	4701@ 4704	4702 (2.1267)	7696	12992
29	4708@ 4710	4726	4686	4694@ 4696	4695 (2.1299)	4143	13394

IN MARCH

1	4694@ 4693	4706	4684	4700@ 4704	4702 (2.1267)	3342	13736
2	4714@ 4715	4757	4713	4716@ 4720	4718 (2.1195)	13222	17847
5	4812@ 4807	4812	4781	4803@ 4807	4805 (2.0811)	20245	19280
6	4818@ 4819	4846	4807	4846@ 4843	4844 (2.0644)	24720	20959
7	4840@ 4843	4843	4809	4820@ 4822	4821 (2.0742)	21942	20129
8	4793@ 4791	4805	4759	4802@ 4805	4804 (2.0815)	25999	23096
9	4796@ 4794	4796	4773	4782@ 4785	4784 (2.0903)	17888	22812
12	4726@ 4728	4757	4725	4749@ 4747	4748 (2.1061)	21263	24920
13	4769@ 4774	4803	4769	4791@ 4794	4792 (2.0868)	23299	25247
14	4821@ 4822	4835	4748	4752@ 4748	4750 (2.1052)	29209	25591
15	4756@ 4758	4772	4737	4755@ 4752	4754 (2.1034)	20262	25283
16	4719@ 4716	4726	4701	4706@ 4701	4704 (2.1258)	14861	25848
19	4685@ 4687	4713	4682	4689@ 4693	4691 (2.1317)	17411	25441
20	4704@ 4706	4718	4689	4689@ 4691	4690 (2.1321)	19025	26348
21	4671@ 4673	4691	4668	4686@ 4683	4685 (2.1344)	17363	26194
22	4673@ 4677	4682	4657	4660@ 4657	4659 (2.1463)	17550	25419
23	4680@ 4678	4692	4662	4678@ 4676	4677 (2.1381)	11641	25273
26	4704@ 4705	4715	4696	4710@ 4711	4710 (2.1231)	13632	25075
27	4725@ 4727	4743	4710	4715@ 4718	4716 (2.1204)	18884	24884
28	4696@ 4698	4723	4691	4721@ 4723	4722 (2.1177)	16366	24559
29	4730@ 4731	4754	4725	4731@ 4727	4729 (2.1146)	19964	24108
30	4720@ 4722	4739	4712	4736@ 4739	4737 (2.1110)	9497	24265

SWISS FRANC FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4732/31 4730	4735	4702	4706/31 4704	4705 (2.1253)	12956	24280
3	4692/91 4693	4704	4669	4676/91 4678	4677 (2.1381)	16565	25031
4	4676/91 4675	4693	4670	4690/91 4688	4689 (2.1326)	13982	24415
5	4689/91 4691	4691	4644	4646/91 4644	4645 (2.1528)	20645	23857
6	4655/91 4656	4670	4653	4660/91 4658	4659 (2.1463)	14651	23379
9	4674/91 4672	4678	4655	4664/91 4666	4665 (2.1436)	12334	22709
10	4664/91 4665	4685	4660	4680/91 4678	4679 (2.1372)	12976	22272
11	4690/91 4691	4699	4669	4671/91 4669	4670 (2.1413)	15955	22432
12	4674/91 4676	4689	4646	4652/91 4654	4653 (2.1491)	17277	22065
13	4656/91 4658	4660	4641	4641/91 4646	4644 (2.1533)	13094	21572
16	4632/91 4633	4637	4616	4626/91 4625	4627 (2.1612)	11282	21495
17	4624/91 4623	4635	4612	4624/91 4623	4624 (2.1626)	12353	21791
18	4617/91 4615	4626	4605	4627/91 4625	4626 (2.1616)	10017	22011
19	4612/91 4610	4614	4586	4589/91 4586	4588 (2.1795)	11814	22020
20	Exchange Closed; Good Friday						
23	4595/91 4593	4609	4593	4603/91 4605	4604 (2.1720)	6343	22817
24	4564/91 4575	4575	4551	4554/91 4551	4553 (2.1963)	16345	23321
25	4568/91 4565	4570	4554	4564/91 4565	4564 (2.1910)	9424	22495
26	4541/91 4543	4543	4531	4533/91 4535	4534 (2.2055)	11179	23156
27	4529/91 4526	4541	4507	4510/91 4508	4509 (2.2177)	13072	23373
30	4502/91 4505	4510	4490	4494/91 4496	4495 (2.2246)	10785	22933

IN MAY

1	4492/91 4490	4519	4488	4505/91 4502	4503 (2.2207)	14757	23574
2	4494/91 4493	4508	4481	4500/91 4498	4499 (2.2227)	14554	23526
3	4487/91 4488	4519	4482	4508/91 4506	4507 (2.2187)	16210	24167
4	4498/91 4496	4502	4463	4469/91 4466	4468 (2.2381)	17646	23829
7	4439/91 4439	4441	4408	4413/91 4411	4412 (2.2665)	15484	22413
8	4416/91 4417	4428	4410	4423/91 4420	4421 (2.2619)	14340	21652
9	4398/91 4412	4430	4397	4399/91 4401	4400 (2.2727)	15999	22062
10	4405/91 4406	4417	4388	4401/91 4400	4400 (2.2727)	16376	22979
11	4415/91 4414	4419	4382	4382/91 4385	4384 (2.2810)	12486	22088
14	4419/91 4418	4429	4408	4422/91 4420	4421 (2.2619)	14944	21547
15	4421/91 4420	4448	4414	4445/91 4448	4446 (2.2492)	13648	21359
16	4458/91 4455	4465	4437	4461/91 4459	4460 (2.2421)	17704	21609
17	4431/91 4429	4441	4413	4413/91 4415	4414 (2.2655)	13016	21484
18	4406/91 4404	4425	4404	4422/91 4424	4423 (2.2609)	8715	21757
21	4425/91 4427	4437	4417	4419/91 4418	4419 (2.2629)	11091	22884
22	4434/91 4433	4445	4428	4444/91 4441	4442 (2.2512)	12069	22738
23	4437/91 4439	4454	4404	4407/91 4404	4406 (2.2696)	18832	21852
24	4408/91 4409	4483	4402	4465/91 4463	4464 (2.2401)	21051	20618
25	4459/91 4457	4484	4457	4477/91 4480	4478 (2.2331)	14707	21186
28	Exchange Closed; Memorial Day						
29	4443/91 4441	4454	4430	4437/91 4435	4436 (2.2542)	13197	19920
30	4447/91 4449	4459	4431	4446/91 4445	4445 (2.2497)	12306	20133
31	4436/91 4437	4449	4434	4446/91 4447	4446 (2.2492)	6132	19812

IN JUNE

1	4483/91 4489	4505	4475	4495/91 4491	4493 (2.2256)	13633	18025
4	4512/91 4510	4515	4491	4506/91 4508	4507 (2.2187)	10718	17858
5	4504/91 4502	4508	4483	4486/91 4487	4487 (2.2286)	8656	15731
6	4479/91 4477	4494	4472	4478/91 4481	4480 (2.2321)	4306	14093
7	4479/91 4476	4479	4443	4454/91 4457	4456 (2.2441)	3276	13161
8	4460/91 4458	4468	4443	4459/91 4463	4461 (2.2416)	2212	12161
11	4462/91 4461	4463	4416	4422/91 4421	4422 (2.2614)	2827	10447
12	4417/91 4416	4423	4384	4393/91 4396	4396 (2.2747)	2504	9567
13	4406/91 4411	4420	4398	4407/91 4411	4409 (2.2680)	3831	8361
14	4417	4418	4394	4399/91 4401	4400 (2.2727)	2302	7577
15	4387/91 4386	4393	4375	4377/91 4381	4379 (2.2836)	4637	5383
18	4372	4375	4366	4366/91 4368	4367 (2.2899)	1790	4218
19						66	4228
20						5	

SWISS FRANC FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3			4680A	4775N	4680 (2.1367)		51
4	4680	4686	4667A	4667A	4667 (2.1427)	2	52
5	4668	4668	4657A	4657A	4657 (2.1478)	9	61
6	4650	4650	4640	4640	4640 (2.1551)	7	56
9	4615	4620B	4598	4598	4598 (2.1748)	6	58
10		4650B		4635B	4635 (2.1574)		58
11			4605A	4605A	4608 (2.1701)		58
12	4622	4640B	4622	4635B	4635 (2.1574)	16	59
13	4635	4675	4635	4665A	4665 (2.1436)	3	61
16		4685B		4685N	4685 (2.1344)		61
17	4675	4675	4647A	4647A	4647 (2.1519)	14	72
18		4657B	4640A	4657B	4657 (2.1473)		72
19	4675	4686	4675	4677A	4677 (2.1381)	7	79
20	4635	4635	4622A	4635	4635 (2.1574)	2	80
23		4640B	4628A	4628A	4628 (2.1607)		80
24			4617A	4620A	4620 (2.1645)		80
25	4638	4647	4635A	4635A	4635 (2.1574)	9	89
26	4613	4613	4613	4613	4613 (2.1677)	5	91
27		4623B		4620B	4620 (2.1645)		90
30	4635	4635	4622A	4622A	4622 (2.1635)	1	91
31	4630	4630	4620A	4620B	4620 (2.1645)	11	99

IN FEBRUARY

1	4645	4652	4628A	4635A	4639 (2.1556)	10	105
2	4677	4710	4677	4701A	4701 (2.1272)	13	111
3	4700	4740	4699A	4722A	4722 (2.1177)	12	122
6	4700	4700	4664A	4664A	4664 (2.1440)	9	127
7	4647	4647	4630A	4630A	4630 (2.1598)	7	127
8	4670	4674	4655A	4656	4656 (2.1477)	13	135
9	4685	4685	4630A	4635	4643 (2.1537)	16	141
10	4630	4662	4628	4652/31 4648A	4649 (2.1510)	17	148
13	4635	4645	4635	4636A	4636 (2.1570)	7	153
14	4632	4692	4632	4690B	4688 (2.1331)	67	174
15	4710	4723	4680A	4701A	4701 (2.1272)	9	177
16	4746	4750	4722A	4731A	4731 (2.1137)	24	189
17	4720	4740	4720	4724A	4724 (2.1168)	7	194
18	Exchange Closed; President's Day						
21	4685/91 4675	4695B	4668	4668	4689 (2.1326)	23	199
22	4718	4745	4718	4724A	4724 (2.1168)	35	219
23	4750	4750	4710A	4725B	4725 (2.1164)	22	234
24	4756	4772B	4755A	4770	4770 (2.0964)	16	223
27	4763	4770B	4750	4762	4762 (2.0999)	17	235
28	4804	4807	4771	4771	4771 (2.0959)	51	270
29	4781	4796	4763	4770/91 4763	4765 (2.0986)	22	277

IN MARCH

1	4775	4780	4763	4779/91 4765A	4770 (2.0964)	29	294
2	4792	4834	4790	4790	4790 (2.0876)	41	307
5	4870/91 4880	4888	4865A	4874A	4874 (2.0517)	75	351
6	4904/91 4897	4930	4890A	4930/91 4915A	4915 (2.0345)	197	408
7	4909	4925	4891A	4900/91 4896A	4899 (2.0412)	85	413
8	4870	4882	4843	4882	4882 (2.0483)	249	511
9	4875	4880	4855	4865A	4865 (2.0564)	218	600
12	4806	4835	4804	4827B	4827 (2.0716)	316	692
13	4847	4880B	4847	4870/91 4872B	4871 (2.0529)	40	679
14	4900	4913	4830A	4830A	4832 (2.0695)	80	666
15	4837/91 4835	4850B	4820	4835A	4835 (2.0682)	64	650
16	4795	4808	4785	4785	4785 (2.0898)	218	686
19	4768	4798B	4764	4776/91 4772A	4773 (2.0951)	260	739
20	4789	4796B	4772	4773/91 4772	4773 (2.0951)	67	766
21	4760/91 4757	4773B	4753	4767	4767 (2.0977)	234	815
22	4760	4763B	4742	4743	4742 (2.1088)	315	822
23	4770	4772	4750	4764/91 4760A	4760 (2.1008)	47	848
26	4792	4798	4780	4795/91 4794A	4794 (2.0859)	128	858
27	4810	4827	4796	4798	4798 (2.0842)	59	869
28	4785	4807	4775	4803B/91 4807	4804 (2.0815)	52	879
29	4819/91 4816	4834	4811A	4811A	4811 (2.0785)	65	908
30	4806	4819	4799	4815B/91 4819	4818 (2.0755)	48	910

SWISS FRANC FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4810@ 4811	4815	4785	4786A	4786 (2.0894)	50	930
3	4771	4784	4753A	4759@ 4761	4760 (2.1008)	260	1036
4	4758	4775	4754	4773@ 4771A	4772 (2.0955)	141	1040
5	4770	4770	4727	4728	4728 (2.1150)	457	1166
6	4737@ 4738	4751B	4735	4740@ 4743B	4741 (2.1092)	276	1222
9	4755	4759B	4740A	4746@ 4748	4747 (2.1065)	130	1202
10	4748	4764	4746A	4761	4761 (2.1003)	93	1173
11	4774	4781	4750	4750@ 4751	4751 (2.1048)	55	1168
12	4759	4768B	4730	4735	4735 (2.1119)	62	1203
13	4738	4740	4722	4722@ 4727B	4725 (2.1164)	68	1213
16	4715	4716	4699	4709	4709 (2.1235)	136	1228
17	4707	4713	4693	4705A	4706 (2.1249)	145	1193
18	4694	4712	4687	4712@ 4708A	4708 (2.1240)	130	1203
19	4686	4693	4670	4671@ 4670	4671 (2.1408)	231	1243
20	Exchange Closed: Good Friday						
23	4676	4691B	4675	4686@ 4687B	4686 (2.1340)	70	1249
24	4649@ 4655	4656	4635	4636	4636 (2.1570)	435	1361
25	4648	4652	4638A	4647A@ 4646	4646 (2.1523)	197	1412
26	4623	4623	4612	4616@ 4617	4616 (2.1663)	440	1537
27	4613	4622	4588	4590@ 4588	4589 (2.1791)	404	1629
30	4586@ 4587	4590	4572	4575	4575 (2.1857)	466	1829

IN MAY

1	4573	4601	4568	4586@ 4584A	4584 (2.1815)	400	1949
2	4575	4589	4562	4581@ 4582	4581 (2.1829)	396	1944
3	4569@ 4570	4601	4566	4588@ 4589B	4588 (2.1795)	391	2005
4	4581	4582B	4546	4551@ 4549	4550 (2.1978)	597	2048
7	4523@ 4521	4523	4491A	4495	4495 (2.2246)	555	2173
8	4499@ 4500	4511	4496	4506@ 4504A	4504 (2.2202)	498	2208
9	4497	4513	4482	4485A@ 4483	4484 (2.2301)	448	2223
10	4488@ 4487	4502	4477	4488@ 4485	4486 (2.2291)	534	2331
11	4503	4508	4474	4474@ 4476	4475 (2.2346)	609	2399
14	4510	4520	4498	4510@ 4511	4511 (2.2168)	475	2397
15	4511	4537	4505	4536@ 4537	4536 (2.2045)	758	2400
16	4547@ 4545	4554	4528	4549A@ 4547	4548 (2.1987)	983	2511
17	4519@ 4515	4529	4502	4502	4502 (2.2212)	703	2547
18	4494@ 4495	4515	4494	4512@ 4510	4511 (2.2168)	363	2688
21	4514	4524	4506	4507	4507 (2.2187)	531	2858
22	4521	4533	4518A	4533@ 4529	4531 (2.2070)	491	2889
23	4527	4543	4485	4490@ 4485	4489 (2.2276)	3197	3430
24	4492	4577	4490	4550@ 4557	4553 (2.1963)	3367	3377
25	4550@ 4552	4573	4546	4566@ 4570	4568 (2.1891)	2066	3854
28	Exchange Closed: Memorial Day						
29	4532@ 4530	4539	4518	4524@ 4522	4523 (2.2109)	2081	4432
30	4535	4546	4520	4537@ 4534	4534 (2.2055)	2017	4847
31	4526	4538	4523	4532	4533 (2.2060)	1270	5354

IN JUNE

1	4575@ 4576	4594	4563	4585@ 4580	4582 (2.1824)	6508	7443
4	4598@ 4600	4605	4578	4595@ 4596	4595 (2.1762)	8266	8941
5	4591@ 4589	4595	4569	4577@ 4575	4576 (2.1853)	9637	10210
6	4567@ 4566	4582	4558	4567@ 4569	4568 (2.1891)	9434	11226
7	4565@ 4564	4566	4530	4544@ 4543	4544 (2.2007)	12778	10832
8	4550@ 4548	4557	4528	4548@ 4551	4549 (2.1982)	11611	11326
11	4553@ 4551	4553	4502	4507@ 4509	4508 (2.2182)	13486	12084
12	4504@ 4503	4511	4468	4482@ 4483	4483 (2.2306)	16714	12740
13	4492@ 4493	4504	4480	4490@ 4492	4491 (2.2266)	17450	14035
14	4500@ 4499	4502	4476	4482@ 4483	4483 (2.2306)	11014	14763
15	4468@ 4471	4474	4457	4460@ 4458	4459 (2.2426)	12720	16456
18	4453@ 4454	4456	4440	4447@ 4449	4448 (2.2482)	8367	16664
19	4440@ 4438	4455	4438	4448@ 4447	4448 (2.2482)	9158	16535
20	4443	4443	4412	4413@ 4415	4414 (2.2655)	12605	16327
21	4394@ 4390	4413	4388	4402@ 4403	4403 (2.2711)	13711	16941
22	4390@ 4393	4407	4387	4400@ 4398	4399 (2.2732)	8040	17159
25	4348@ 4350	4358	4348	4352@ 4350	4351 (2.2983)	8838	16935
26	4379@ 4377	4395	4368	4394@ 4392	4393 (2.2763)	12989	16120
27	4367@ 4369	4375	4348	4361@ 4360	4361 (2.2930)	15237	16412
28	4346@ 4347	4383	4342	4366@ 4370	4369 (2.2888)	15547	16436
29	4367@ 4370	4380	4351	4351@ 4353	4352 (2.2977)	8632	17219

SWISS FRANC FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4340@ 4338	4349	4338	4343@ 4342	4340 (2.3025)	5997	16568
3	4315@ 4316	4319	4290	4295@ 4298	4297 (2.3272)	9035	16422
4	Exchange Closed: Independence Day						
5	4271@ 4273	4283	4262	4263@ 4262	4263 (2.3457)	12248	16246
6	4265@ 4268	4273	4248	4252@ 4256	4254 (2.3507)	8619	16460
9	4242@ 4244	4289	4239	4286@ 4283	4284 (2.3342)	16933	17795
10	4266@ 4264	4274	4233	4236@ 4233	4235 (2.3612)	19812	17809
11	4222@ 4224	4239	4208	4212@ 4210	4211 (2.3747)	16859	17826
12	4198@ 4196	4208	4175	4177@ 4178	4178 (2.3934)	13317	15858
13	4199@ 4204	4228	4199	4202@ 4207	4204 (2.3786)	13136	15509
16	4257@ 4254	4257	4226	4236@ 4238	4237 (2.3601)	12682	15508
17	4209@ 4210	4215	4193	4196@ 4196	4197 (2.3826)	8404	14832
18	4200@ 4198	4200	4176	4185@ 4187	4186 (2.3889)	12204	15804
19	4189@ 4190	4208	4185	4194@ 4195	4194 (2.3843)	12407	16333
20	4180@ 4178	4191	4163	4163@ 4165	4164 (2.4015)	13614	15597
23	4153@ 4152	4154	4127	4130@ 4132	4131 (2.4207)	11863	14806
24	4120@ 4123	4147	4120	4127@ 4129	4128 (2.4224)	15404	16486
25	4135@ 4137	4164	4136	4151@ 4153	4152 (2.4084)	14786	16460
26	4160@ 4163	4163	4117	4121@ 4117	4119 (2.4277)	15419	17953
27	4130@ 4132	4132	4090	4108@ 4104	4106 (2.4354)	11620	17734
30	4104@ 4105	4117	4094	4114@ 4112	4113 (2.4313)	9519	17549
31	4098@ 4107	4112	4082	4089@ 4087	4088 (2.4461)	15098	17484

IN AUGUST

1	4086	4112	4079	4099@ 4102	4100 (2.4390)	10768	18075
2	4094@ 4096	4160	4093	4148@ 4146	4147 (2.4113)	20097	18414
3	4174@ 4173	4208	4170	4204@ 4206	4205 (2.3781)	21056	17939
6	4195@ 4194	4195	4151	4151@ 4153	4152 (2.4084)	16380	18307
7	4094@ 4097	4119	4065	4079@ 4082	4081 (2.4503)	20573	18581
8	4100@ 4101	4134	4099	4116@ 4118	4117 (2.4289)	17315	16953
9	4111@ 4110	4152	4104	4151@ 4149	4150 (2.4096)	15436	17953
10	4156@ 4163	4164	4105	4111@ 4113	4112 (2.4319)	15571	17573
13	4100@ 4101	4156	4090	4143@ 4146	4144 (2.4131)	18254	18326
14	4131@ 4150	4195	4131	4178@ 4173	4175 (2.3952)	25628	19408
15	4184@ 4183	4233	4165	4230@ 4225	4227 (2.3657)	25308	20906
16	4205@ 4210	4254	4201	4214@ 4216	4215 (2.3724)	24823	21790
17	4216@ 4219	4239	4208	4215@ 4217	4216 (2.3719)	15570	21508
20	4192@ 4194	4205	4174	4186@ 4184	4185 (2.3894)	18280	18341
21	4174@ 4175	4187	4148	4151@ 4153	4152 (2.4084)	14950	17613
22	4176@ 4173	4213	4165	4207@ 4211	4209 (2.3758)	16347	18837
23	4210@ 4206	4228	4167	4184@ 4182	4183 (2.3906)	16486	19181
24	4199@ 4196	4221	4185	4217@ 421,	4214 (2.3730)	11170	18683
27	4201@ 4200	4202	4168	4178@ 4175	4177 (2.3940)	13441	17544
28	4175@ 4177	4203	4175	4179@ 4182	4180 (2.3923)	12115	16541
29	4190@ 4191	4208	4186	4202@ 4200	4201 (2.3803)	14432	17827
30	4182@ 4183	4188	4170	4173@ 4176	4175 (2.3952)	9010	16838
31	4166@ 4168	4175	4160	4162@ 4163	4163 (2.4021)	3974	15852

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	4111@ 4115	4118	4084	4085@ 4088	4086 (2.4473)	11695	13514
5	4075@ 4078	4081	4064	4070@ 4072	4071 (2.4563)	7489	12974
6	4065@ 4068	4082	4065	4078@ 4076	4077 (2.4527)	5519	11818
7	4053@ 4055	4060	4018	4019@ 4022	4022 (2.4863)	4057	11227
10	4018@ 4021	4046	4015	4029@ 4032	4030 (2.4813)	2912	10432
11	4016	4035	4004	4019@ 4022	4021 (2.4869)	2944	9291
12	4025@ 4027	4031	4003	4003@ 4007	4006 (2.4962)	2137	8210
13	3993@ 3992	4000	3978	3987@ 3985	3986 (2.5087)	3673	6430
14	4000@ 4001	4012	3977	3982@ 3977	3980 (2.5125)	4008	4787
17	3964@ 3966	3967	3949	3951@ 3949	3950 (2.5316)	1153	4103
18						67	4103
19							
24						3	

SWISS FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	4790	4790	4735A	4735A	4735 (2.1119)	2	18
4	4725	4725	4725	4725	4725 (2.1164)	2	16
5	4730	4730	4715A	4715A	4715 (2.1208)	1	17
6	4725	4730	4716A	4716A	4716 (2.1204)	19	36
9	4696	4696	4665A	4665A	4665 (2.1436)	35	71
10	4720	4720	4701A	4701A	4700 (2.1276)	1	72
11	4700	4700	4675A	4675A	4675 (2.1390)	33	42
12		4695B		4695B	4695 (2.1299)		42
13		4720B		4720B	4720 (2.1186)		43
16				4720N	4735 (2.1119)		43
17			4695A	4695A	4697 (2.1290)	3	46
18		4707B	4690A	4707B	4707 (2.1244)		46
19	4751	4751	4730A	4740A	4740 (2.1097)		46
20	4700	4700	4685A	4685A	4690 (2.1321)	15	47
23	4700	4700	4680A	4680A	4680 (2.1367)	2	47
24			4670A	4670A	4670 (2.1413)		47
25		4684B		4684B	4684 (2.1349)		47
26			4675A	4675A	4666 (2.1431)		47
27		4676B		4669B	4669 (2.1417)		47
30		4682B		4682B	4672 (2.1404)		47
31				4672N	4672 (2.1404)		47

IN FEBRUARY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1		4690B		4690B	4690 (2.1321)		47
2	4730	4762	4730	4762	4762 (2.0999)	5	52
3	4795	4800	4773A	4785/4773A	4774 (2.0946)	14	63
6	4760	4760	4723A	4723A	4723 (2.1172)	1	63
7	4710	4710	4690A	4690A	4690 (2.1321)	3	64
8		4720B		4720B	4720 (2.1186)		64
9			4700A	4700A	4700 (2.1276)		64
10	4706	4708B	4706	4708B	4708 (2.1240)	1	65
13	4708	4710B	4698A	4698A	4698 (2.1285)	6	71
14	4705	4780	4705	4747A	4747 (2.1065)	2	73
15	4800	4800	4750A	4800	4756 (2.1026)	1	73
16	4795	4795	4795	4795	4787 (2.0889)	1	74
17	4782	4782	4782	4782	4782 (2.0911)	2	72
18	Exchange Closed: President's Day						
21	4750	4755	4745A	4745A	4745 (2.1074)	2	72
22	4805	4813	4786A	4786A	4786 (2.0894)	10	80
23	4820	4820	4780	4800B	4800 (2.0833)	9	93
24	4835	4835	4835	4835	4838 (2.0669)	1	90
27			4831A	4831A	4831 (2.0699)		90
28	4862	4862	4838A	4842/4838A	4838 (2.0669)	2	90
29	4835	4862B	4835	4835	4836 (2.0678)	5	93

IN MARCH

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4860	4860	4830A	4830A	4841 (2.0656)	8	99
2	4910	4910	4880	4880	4860 (2.0576)	25	103
5	4940	4960	4940	4942A	4942 (2.0234)	2	104
6	4980	5000	4980	4998	4984 (2.0064)	30	130
7	4975	4975	4962A	4962A	4974 (2.0104)	1	131
8	4941	4952	4926	4960	4959 (2.0165)	24	149
9	4960	4960	4935A	4944A	4944 (2.0226)	5	154
12	4900	4918B	4900	4903B	4903 (2.0395)	32	182
13	4956	4960B	4940A	4945A	4945 (2.0222)	29	209
14	4980	4990	4904A	4904A	4904 (2.0391)	11	213
15	4920	4920	4900A	4912	4912 (2.0358)	4	193
16	4884	4890	4863A	4863A	4863 (2.0563)	11	204
19	4855	4880	4846A	4846A	4846 (2.0635)	21	217
20	4865	4880	4845A	4845A	4845 (2.0639)	13	210
21			4839A	4840A	4840 (2.0661)		210
22	4825	4825	4812A	4812A	4814 (2.0772)	3	210
23	4832	4840B	4820A	4830A	4832 (2.0695)	2	210
26		4865B		4865B	4865 (2.0554)		210
27	4885	4885	4865A	4865A	4866 (2.0550)	6	208
28		4868B		4868B	4875 (2.0512)		208
29	4890	4900	4879A	4879A	4882 (2.0483)	5	212
30	4885	4886B	4879	4886B	4887 (2.0462)	3	213

SWISS FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4895	4895	4856A	4865/4856A	4857 (2.0588)	5	218
3	4838	4838	4829	4829	4830 (2.0703)	6	220
4	4840	4843B	4838	4838	4842 (2.0652)	2	220
5	4810	4825	4799	4800B	4800 (2.0833)	7	215
6	4825	4825	4810A	4812A	4812 (2.0781)	1	216
9	4812	4825B	4812	4812	4816 (2.0764)	1	215
10		4833B		4816N	4830 (2.0703)		215
11	4858	4858	4820A	4820A	4820 (2.0746)	6	215
12	4844	4844	4804A	4804A	4804 (2.0815)	1	216
13	4810	4815	4792A	4800	4794 (2.0859)	4	217
16	4797	4797	4781A	4781A	4781 (2.0916)	3	218
17	4785	4785	4770A	4779B	4779 (2.0924)	198	313
18	4775	4785B	4765	4780	4781 (2.0916)	136	381
19	4772	4772	4748	4750/4748	4749 (2.1057)	258	444
20	Exchange Closed: Good Friday						
23	4764	4767B	4764	4766B	4766 (2.0981)	2	446
24	4740	4740	4716A	4716A	4716 (2.1204)	209	321
25	4728	4728	4723	4728B	4728 (2.1150)	2	322
26	4700/4697	4701B	4693	4693	4696 (2.1294)	5	319
27	4697	4697	4670A	4670A	4670 (2.1413)	31	314
30	4663	4663	4655	4655	4655 (2.1482)	11	316

IN MAY

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4667	4675	4652A	4664A	4664 (2.1440)	119	295
2	4662	4664B	4650	4664B	4664 (2.1440)	51	363
3	4654	4680B	4649A	4668B	4669 (2.1417)	79	378
4	4664	4664	4630	4632B	4632 (2.1588)	35	303
7	4610	4610	4576	4579	4579 (2.1838)	37	270
8	4580	4595	4579	4587A	4587 (2.1800)	30	280
9	4583	4595B	4565A	4565A	4565 (2.1905)	45	280
10	4583	4583	4565A	4568	4570 (2.1881)	5	280
11	4590	4590	4558A	4558A	4558 (2.1939)	35	282
14	4597	4600	4590A	4592A	4593 (2.1772)	13	272
15	4620	4620	4591A	4619	4619 (2.1649)	4	269
16	4640	4641	4617	4630A	4632 (2.1588)	14	270
17	4606	4620	4585A	4585A	4586 (2.1805)	17	264
18	4578	4598B	4578	4593	4595 (2.1762)	20	275
21	4608	4610B	4591A	4591A	4591 (2.1781)	7	279
22	4612	4615B	4611	4615B	4615 (2.1668)	11	286
23	4625/4626	4630	4570A	4570A	4570 (2.1881)	34	278
24	4580	4665	4579A	4650A	4636 (2.1570)	28	292
25	4654	4662	4645A	4650A	4650 (2.1505)	30	299
28	Exchange Closed: Memorial Day						
29	4620	4626B	4610A	4610A	4609 (2.1696)	29	320
30	4618	4634	4618	4624B/4626	4620 (2.1645)	23	328
31	4614	4629	4614	4620	4621 (2.1640)	14	388

IN JUNE

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4654	4685	4654	4675/4660A	4670 (2.1413)	75	412
4	4685	4694	4668A	4675	4675 (2.1390)	87	461
5	4675	4680	4655	4665/4660	4663 (2.1445)	47	489
6	4650/4649	4665	4639	4648A	4648 (2.1514)	115	550
7	4656	4656	4620A	4631B	4633 (2.1584)	72	588
8	4629	4644	4622	4638A	4638 (2.1561)	33	587
11	4633	4633	4595A	4598A	4598 (2.1748)	57	596
12	4592	4603	4566	4573	4573 (2.1867)	114	634
13	4593	4593	4572	4576B	4576 (2.1853)	77	676
14	4584	4592	4585A	4569/4565A	4570 (2.1881)	61	736
15	4562	4564	4545	4547	4547 (2.1992)	415	961
18	4540	4546	4530	4535	4535 (2.2050)	101	991
19	4532	4546	4530A	4536B	4536 (2.2045)	122	999
20	4530	4530	4500	4503/4506	4504 (2.2202)	181	1012
21	4485/4482	4507	4481	4493B	4493 (2.2256)	154	1040
22	4487	4499	4483	4489A/4488	4488 (2.2281)	72	1059
25	4436	4449	4436	4439	4439 (2.2527)	99	1086
26	4466/4470	4485	4459	4482/4485	4483 (2.2306)	117	1110
27	4457	4464B	4440	4449A	4449 (2.2476)	87	1113
28	4435	4471B	4435	4456/4455	4456 (2.2441)	101	1106
29	4464/4465	4470	4439A	4440/4439A	4440 (2.2522)	46	1106

SWISS FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	.4427	.4438	.4427	.4430@.4429	.4430 (2.2573)	95	1118
3	.4402	.4408	.4376	.4383	.4383 (2.2815)	112	1146
4	Exchange Closed; Independence Day						
5	.4358@.4356	.4370	.4348	.4348	.4349 (2.2993)	145	1079
6	.4350@.4351	.4360	.4336	.4340	.4340 (2.3041)	149	1108
9	.4329	.4378	.4327	.4375@.4373	.4374 (2.2862)	232	1194
10	.4355	.4380	.4320	.4320@.4323	.4322 (2.3137)	243	1197
11	.4312	.4319	.4293	.4293@.4295B	.4295 (2.3282)	553	1384
12	.4285@.4280	.4290	.4255	.4257@.4260	.4260 (2.3474)	240	1412
13	.4281	.4309	.4281	.4285@.4286B	.4286 (2.3331)	172	1399
16	.4340	.4340	.4309	.4317@.4320B	.4319 (2.3153)	164	1420
17	.4295@.4290	.4300	.4276	.4278@.4279B	.4278 (2.3375)	89	1421
18	.4280	.4281	.4257	.4259A	.4269 (2.3424)	99	1435
19	.4273	.4287	.4269	.4275B	.4275 (2.3391)	80	1446
20	.4260	.4266	.4240	.4246B@.4241	.4244 (2.3562)	213	1414
23	.4230	.4231	.4206	.4209@.4210	.4210 (2.3752)	194	1366
24	.4202	.4225B	.4202	.4205B@.4208B	.4207 (2.3769)	105	1377
25	.4216	.4241	.4215	.4227A@.4226	.4228 (2.3651)	304	1398
26	.4241	.4241	.4194	.4195@.4194A	.4195 (2.3837)	399	1450
27	.4208	.4208	.4165	.4179A	.4179 (2.3929)	196	1471
30	.4175	.4190	.4168	.4189@.4186A	.4186 (2.3889)	161	1467
31	.4178	.4183B	.4154	.4159@.4157	.4159 (2.4044)	267	1520

IN AUGUST

1	.4156	.4182B	.4151	.4173@.4171	.4172 (2.3969)	145	1519
2	.4189	.4235	.4165	.4221A@.4219	.4220 (2.3696)	324	1523
3	.4249	.4284	.4244	.4278	.4278 (2.3375)	819	1722
6	.4268	.4268	.4225	.4227A@.4225	.4226 (2.3663)	729	1871
7	.4167@.4166	.4192	.4140	.4149@.4153	.4151 (2.4090)	1116	2040
8	.4171@.4170	.4205	.4170	.4187@.4189B	.4188 (2.3877)	432	2001
9	.4181@.4183	.4224	.4177	.4223@.4221A	.4222 (2.3685)	298	2027
10	.4235	.4235	.4174	.4183@.4181A	.4182 (2.3912)	353	2047
13	.4171	.4227	.4161	.4215@.4217	.4216 (2.3719)	424	2114
14	.4204	.4266B	.4204	.4253@.4247	.4249 (2.3534)	843	2260
15	.4257	.4307	.4237	.4307@.4296A	.4301 (2.3250)	1651	2706
16	.4282	.4331	.4276	.4287@.4292B	.4290 (2.3310)	1220	2961
17	.4291@.4294	.4313	.4283A	.4288@.4290B	.4289 (2.3315)	1123	3086
20	.4264@.4265	.4280	.4248	.4257	.4257 (2.3490)	826	3165
21	.4246	.4258	.4220	.4222@.4227B	.4225 (2.3668)	1088	3197
22	.4245	.4285	.4236	.4283@.4279	.4282 (2.3353)	721	3311
23	.4280	.4302	.4244	.4256@.4257	.4256 (2.3496)	1393	3680
24	.4271	.4294	.4259	.4289A@.4285	.4287 (2.3326)	1346	4082
27	.4272	.4273	.4242	.4250@.4248	.4249 (2.3534)	1395	4302
28	.4251	.4275	.4249	.4250@.4253	.4252 (2.3518)	1090	4379
29	.4262@.4264	.4282	.4258	.4274@.4272	.4273 (2.3402)	1323	4633
30	.4253@.4257	.4261	.4245	.4247@.4249	.4248 (2.3540)	2547	4958
31	.4240	.4251	.4235	.4238@.4235	.4237 (2.3601)	1096	5249

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	.4185@.4186	.4190	.4155	.4155@.4158	.4157 (2.4055)	7538	7079
5	.4149@.4150	.4154	.4136	.4143@.4145	.4144 (2.4131)	8565	8180
6	.4140@.4141	.4155	.4138	.4150@.4148	.4149 (2.4102)	10387	9461
7	.4125@.4125	.4131	.4090	.4091@.4094	.4093 (2.4431)	12677	10357
10	.4093@.4095	.4116	.4085	.4102@.4100	.4101 (2.4384)	15548	12121
11	.4085@.4084	.4106	.4072	.4089@.4091	.4090 (2.4449)	17128	12752
12	.4096@.4098	.4101	.4074	.4076@.4078	.4077 (2.4527)	11565	13922
13	.4080@.4081	.4088	.4045	.4051@.4054	.4053 (2.4673)	12707	14605
14	.4065@.4069	.4079	.4045	.4049@.4045	.4047 (2.4709)	14024	16438
17	.4028@.4030	.4032	.3987	.3991@.3994	.3993 (2.5043)	10542	16205
18	.3962@.3965	.4009	.3961	.4000@.3998	.3999 (2.5006)	25898	19775
19	.4011@.4012	.4022	.3991	.4005@.4002	.4003 (2.4981)	17445	18764
20	.4011@.4014	.4014	.3953	.3956@.3958	.3957 (2.5271)	18337	19199
21	.3940@.3938	.4000	.3938	.4055@.4049	.4052 (2.4679)	25419	19696
24	.4095@.4096	.4104	.4042	.4051@.4054	.4052 (2.4679)	16807	18290
25	.4008@.4013	.4033	.4008	.4033@.4028	.4031 (2.4807)	15897	18951
26	.4010@.4012	.4068	.3999	.4034@.4036	.4035 (2.4783)	23857	20231
27	.4055@.4052	.4084	.4044	.4049@.4044	.4046 (2.4715)	11707	19548
28	.4060@.4065	.4086	.3993	.4003@.4001	.4002 (2.4987)	11928	18266

SWISS FRANC FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	.4065@.4062	.4065	.4023	.4029@.4031	.4030 (2.4813)	11182	18454
2	.4038@.4040	.4076	.4036	.4070@.4073	.4071 (2.4563)	11305	19100
3	.4071@.4074	.4082	.4035	.4035@.4039	.4037 (2.4770)	17436	18691
4	.4040@.4039	.4056	.4032	.4050@.4047	.4048 (2.4703)	10013	18321
5	.4029@.4025	.4038	.4012	.4026@.4032	.4029 (2.4820)	10873	16713
8	.4032@.4031	.4041	.4019	.4036@.4038	.4037 (2.4770)	4889	16997
9	.3998@.3997	.4007	.3976	.3977@.3980	.3979 (2.5131)	13316	16886
10	.3973@.3975	.3995	.3962	.3981@.3978	.3979 (2.5131)	13570	16984
11	.3963@.3965	.3981	.3951	.3957@.3955	.3956 (2.5278)	10503	17192
12	.3966@.3969	.3975	.3941	.3946@.3948	.3947 (2.5335)	9818	17333
15	.3922@.3920	.3930	.3915	.3918@.3920	.3919 (2.5516)	9893	17429
16	.3927@.3925	.3936	.3919	.3927@.3928	.3927 (2.5484)	11428	18896
17	.3968@.3965	.3968	.3931	.3931@.3935	.3933 (2.5425)	9266	19041
18	.3929@.3927	.3970	.3924	.3960@.3958	.3959 (2.5258)	12137	19153
19	.3985@.3997	.4000	.3966	.3972@.3975	.3973 (2.5169)	12486	19000
22	.3974@.3975	.3988	.3969	.3971@.3969	.3970 (2.5188)	7795	18967
23	.4004@.4002	.4045	.3997	.4045@.4043	.4044 (2.4727)	16414	21514
24	.4049@.4046	.4060	.4034	.4043@.4045	.4044 (2.4727)	13589	20857
25	.4055@.4053	.4080	.4037	.4070@.4074	.4072 (2.4557)	18073	20914
26	.4040@.4042	.4052	.4023	.4032@.4028	.4030 (2.4813)	15532	19861
29	.4002@.4005	.4010	.3988	.3990@.3988	.3989 (2.5068)	10250	19422
30	.4008@.4007	.4043	.4003	.4034@.4037	.4035 (2.4783)	11870	19877
31	.4043@.4037	.4059	.4028	.4057@.4059	.4058 (2.4642)	15296	20351

IN NOVEMBER

1	.4045@.4046	.4102	.4044	.4097@.4099	.4097 (2.4408)	17990	23161
2	.4147@.4144	.4169	.4128	.4165@.4160	.4162 (2.4026)	22925	21409
5	.4170@.4168	.4191	.4144	.4179@.4176	.4177 (2.3940)	20589	22703
6	.4150@.4152	.4167	.4138	.4140@.4145	.4143 (2.4137)	14575	24524
7	.4196@.4195	.4208	.4165	.4198@.4195	.4196 (2.3832)	20909	23464
8	.4160@.4159	.4169	.4146	.4163@.4162	.4163 (2.4021)	14086	23714
9	.4130@.4132	.4162	.4130	.4141@.4137	.4139 (2.4160)	16790	24690
12	.4150@.4152	.4165	.4140	.4155@.4158	.4156 (2.4051)	8831	22861
13	.4173@.4171	.4175	.4120	.4125@.4128	.4127 (2.4230)	16156	22078
14	.4135@.4128	.4135	.4100	.4118@.4116	.4117 (2.4289)	18314	22079
15	.4105@.4106	.4120	.4091	.4095@.4098	.4097 (2.4408)	17207	22075
16	.4104@.4106	.4111	.4091	.4097@.4102	.4099 (2.4396)	9250	20679
19	.4087@.4086	.4090	.4046	.4049@.4051	.4050 (2.4691)	13882	19962
20	.4054@.4058	.4063	.4021	.4035@.4031	.4033 (2.4795)	14782	19429
21	.4011@.4009	.4037	.3995	.4018@.4014	.4016 (2.4900)	14993	19011
22	Exchange Closed; Thanksgiving Day						
23	.4013@.4014	.4018	.3992	.3995@.3992	.3994 (2.5037)	8768	18755
26	.3980@.3978	.3980	.3958	.3958@.3960	.3959 (2.5258)	12884	17421
27	.3972@.3973	.3982	.3947	.3951@.3954	.3953 (2.5297)	14172	16866
28	.3957@.3958	.4003	.3947	.3955@.3959	.3957 (2.5271)	19003	17350
29	.3972@.3974	.3975	.3955	.3960@.3956	.3958 (2.5265)	12528	17383
30	.3939@.3942	.3945	.3912	.3916@.3913	.3915 (2.5542)	13696	16121
03	.3903@.3901	.3930	.3898	.3930@.3934	.3927 (2.5464)	9356	15492

IN DECEMBER

4	.3929@.3932	.3971	.3929	.3954@.3957	.3956 (2.5278)	7285	14144
5	.3955@.3956	.3957	.3913	.3914@.3916	.3915 (2.5542)	4537	12611
6	.3946@.3948	.3983	.3935	.3961@.3966	.3963 (2.5233)	4833	11249
7	.3947@.3946	.3948	.3923	.3928@.3932	.3930 (2.5445)	2176	10893
10	.3920@.3919	.3937B	.3909	.3915@.3913	.3914 (2.5549)	2345	9808
11	.3930	.3936	.3905	.3912@.3915	.3914 (2.5549)	1525	9280
12	.3908@.3906	.3924	.3905	.3911@.3908	.3910 (2.5575)	1408	8833
13	.3920	.3922B	.3898	.3900@.3904	.3902 (2.5627)	2369	8104
14	.3901	.3954	.3898	.3921@.3920	.3920 (2.5510)	4119	6753
17	.3909	.3918	.3903	.3905	.3905 (2.5608)	1667	5940
18	...	...	...	...	...	5	...

SWISS FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
23	4790	4790	4755A	4755A	4755 (2.1030)	1	1
24	...	...	4745A	4745A	4745 (2.1074)	...	1
25	...	4755B	...	4755B	4755 (2.1030)	...	1
26	...	...	4745A	4745A	4745 (2.1074)	...	1
27	...	...	...	4755N	4755 (2.1030)	...	1
30	...	...	...	4755N	4755 (2.1030)	...	1
31	...	...	...	4755N	4755 (2.1030)	...	1

IN FEBRUARY

1	...	...	...	4755N	4755 (2.0986)	...	1
2	...	4825B	...	4825B	4825 (2.0725)	...	1
3	...	4840B	...	4825N	4825 (2.0725)	...	1
6	4840	4840	4800A	4800A	4800 (2.0833)	1	2
7	...	...	...	4800N	4780 (2.0920)	...	2
8	...	4785B	...	4785B	4785 (2.0898)	...	2
9	4820	4820	4780A	4780A	4780 (2.0920)	2	4
10	...	...	...	4780N	4780 (2.0920)	...	4
13	4800	4800	4760A	4760A	4780 (2.0920)	1	5
14	...	4810B	...	4780N	4830 (2.0703)	...	5
15	...	...	...	4830N	4830 (2.0703)	...	5
16	...	...	...	4830N	4830 (2.0703)	...	5
17	...	...	...	4830N	4830 (2.0703)	...	5
18	Exchange Closed; President's Day						
21	...	...	...	4830N	4830 (2.0703)	...	5
22	...	4870B	...	4870B	4870 (2.0533)	...	5
23	4890	4890	4870	4870	4870 (2.0533)	3	8
24	...	...	...	4870N	4890 (2.0449)	...	8
27	...	...	4885A	4885A	4885 (2.0470)	...	8
28	4962	4962	4932A	4932A	4894 (2.0433)	1	9
29	...	...	...	4894N	4894 (2.0433)	...	9

IN MARCH

1	4935	4935	4900A	4900A	4900 (2.0408)	1	10
2	...	...	...	4900N	4900 (2.0408)	...	10
5	...	5000B	...	5000B	5000 (2.0000)	...	10
6	...	5010B	...	5010B	5010 (1.9960)	...	10
7	5035	5035	5035	5035	5035 (1.9860)	10	12
8	5010	5010	5010	5010	5020 (1.9920)	1	13
9	...	...	...	5020N	5020 (1.9920)	...	13
12	...	...	4980A	4980A	4980 (2.0080)	...	13
13	...	...	...	4980N	5025 (1.9900)	...	13
14	...	...	...	5025N	4980 (2.0080)	...	13
15	...	...	...	4980N	4980 (2.0080)	...	13
16	4975	4975	4975	4975	4935 (2.0263)	4	17
19	...	4940B	...	4940B	4940 (2.0242)	...	17
20	4945	4945	4945	4945	4940 (2.0242)	6	19
21	4940	4950B	4940	4940	4935 (2.0263)	1	19
22	...	...	4930A	4930A	4930 (2.0283)	...	19
23	...	4955B	...	4955B	4955 (2.0181)	...	19
26	...	...	...	4955N	4955 (2.0048)	...	19
27	...	...	4965A	4965A	4965 (2.0140)	...	19
28	...	...	...	4965N	4950 (2.0202)	...	19
29	...	...	...	4950N	4955 (2.0181)	...	19
30	...	...	...	4955N	4960 (2.0161)	...	19

SWISS FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	4942	4942	4930A	4930A	4930 (2.0283)	1	18
3	...	...	...	4930N	4910 (2.0366)	...	18
4	...	...	...	4910N	4922 (2.0316)	...	18
5	...	...	4880A	4922N	4880 (2.0491)	...	18
6	...	...	...	4880N	4892 (2.0441)	...	18
9	...	...	...	4892N	4897 (2.0420)	...	18
10	...	...	...	4897N	4907 (2.0379)	...	18
11	...	...	...	4907N	4907 (2.0379)	...	18
12	4930	4930	4910A	4910A	4910 (2.0366)	1	18
13	...	...	4890A	4890A	4890 (2.0449)	...	18
16	4888	4888	4860A	4860A	4860 (2.0576)	3	20
17	...	...	4855A	4860N	4860 (2.0576)	...	20
18	...	4862B	4835A	4860N	4862 (2.0567)	...	20
19	4855	4855	4837A	4855	4830 (2.0703)	4	24
20	Exchange Closed; Good Friday						
23	4865	4865	4827A	4865	4840 (2.0661)	2	26
24	4825	4825	4790A	4790A	4790 (2.0876)	1	26
25	...	...	...	4790N	4800 (2.0833)	...	26
26	...	...	4776A	4800N	4776 (2.0938)	...	26
27	4760	4753	4760	4753	4753 (2.1039)	3	27
30	4745	4760	4735A	4735A	4735 (2.1119)	6	30

IN MAY

1	4730	4748B	4730	4740	4740 (2.1097)	6	34
2	...	...	...	4740N	4740 (2.1097)	...	33
3	...	4755B	4735A	4745B	4745 (2.1074)	...	33
4	...	...	4715A	4715A	4715 (2.1208)	...	33
7	4695	4695	4661A	4661A	4661 (2.1454)	3	31
8	...	4680B	...	4667B	4667 (2.1427)	...	31
9	...	...	4649A	4644A	4644 (2.1533)	...	31
10	...	4670B	...	4645B	4645 (2.1528)	...	31
11	...	4670B	4640A	4640A	4632 (2.1588)	...	31
14	4685	4692	4665A	4665A	4665 (2.1436)	2	30
15	...	4685B	4663A	4685B	4685 (2.1344)	...	30
16	4720	4728	4700A	4701A	4701 (2.1272)	1	29
17	4695	4695	4655A	4655A	4655 (2.1482)	7	31
18	...	4670B	...	4670B	4670 (2.1413)	...	31
21	...	4680B	...	4670N	4670 (2.1413)	...	31
22	4698	4708	4698	4698	4698 (2.1285)	1	32
23	4710	4710	4640	4640	4640 (2.1551)	2	32
24	4670	4670	4670	4670	4700 (2.1276)	1	33
25	4740	4745B	4740	4740	4735 (2.1119)	2	35
28	Exchange Closed; Memorial Day						
29	...	...	4700A	4700A	4690 (2.1321)	...	35
30	...	4700B	...	4700B	4700 (2.1276)	...	35
31	...	...	...	4700N	4700 (2.1276)	...	35

IN JUNE

1	...	4750B	...	4750B	4749 (2.1057)	...	35
4	...	...	...	4749N	4749 (2.1057)	...	36
5	...	...	...	4749N	4735 (2.1119)	...	35
6	...	...	...	4735N	4725 (2.1164)	...	35
7	...	...	4715A	4715A	4715 (2.1208)	...	35
8	...	...	...	4715N	4715 (2.1208)	...	35
11	...	...	4690A	4690A	4688 (2.1331)	...	34
12	...	...	4655A	4670A	4663 (2.1445)	...	34
13	4670	4672B	4665	4670	4663 (2.1445)	2	35
14	4683	4683	4655A	4655A	4655 (2.1482)	7	42
15	4640	4653B	4630A	4630A	4630 (2.1599)	3	45
18	...	...	4625A	4625A	4625 (2.1621)	...	45
19	...	4627B	4622A	4626B	4627 (2.1612)	...	45
20	...	...	...	4598A	4598 (2.1748)	...	45
21	4580	4590B	4580	4580	4588 (2.1795)	1	44
22	...	...	...	4588N	4588 (2.1795)	...	44
25	4538	4543B	4531A	4531A	4531 (2.2070)	3	44
26	...	4572B	...	4531N	4576 (2.1853)	2	45
27	4555	4555	4542A	4542A	4542 (2.2016)	2	46
28	4537	4558B	4537	4537	4548 (2.1987)	3	49
29	4550	4558B	4531A	4531A	4531 (2.2070)	1	50

SWISS FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2	—	—	4520A	4520A	4521 (2.2119)	—	50
3	4476	4476	4476	4476	4476 (2.2341)	1	50
4	Exchange Closed: Independence Day						
5	4460	4472	4440	4443B	4443 (2.2507)	4	50
6	4440	4451B	4430	4431B	4431 (2.2568)	3	52
9	4418	4465B	4418	4465B	4465 (2.2396)	1	50
10	4430	4450B	4415A	4415A	4415 (2.2650)	1	51
11	4404	4404	4385A	4385A	4385 (2.2805)	4	54
12	4379	4379	4345A	4345A	4345 (2.3014)	1	54
13	4384	4384	4370A	4370A	4370 (2.2883)	1	55
16	4411	4411	4400A	4403A	4403 (2.2711)	—	55
17	—	—	4360A	4360A	4360 (2.2935)	3	58
18	4350	4350	4348A	4350	4350 (2.2988)	1	56
19	4350/4348	4360B	4348	4350	4356 (2.2956)	3	57
20	—	—	4315A	4315A	4315 (2.3174)	—	57
23	4306	4306	4286A	4286A	4286 (2.3331)	4	57
24	4290	4300B	4286A	4286A	4286 (2.3331)	5	54
25	4320	4320	4303A	4303A	4303 (2.3239)	1	53
26	4330	4330	4270A	4270A	4270 (2.3419)	22	57
27	4270	4270	4255A	4255A	4255 (2.3501)	2	59
30	4240	4260B	4240	4260B	4260 (2.3474)	3	60
31	4259	4259	4234A	4234A	4234 (2.3618)	2	60

IN AUGUST

1	4235	4252	4235	4246A	4246 (2.3551)	9	62
2	4305	4310	4293A	4293A	4293 (2.3293)	4	64
3	4333	4355	4333	4352A	4352 (2.2977)	4	63
6	4320	4338	4300A	4300A	4300 (2.3255)	4	63
7	4255	4260	4225A	4225A	4225 (2.3668)	4	62
8	—	4258B	—	4258B	4258 (2.3485)	—	62
9	4289	4289	4289	4289	4292 (2.3299)	1	62
10	4307	4307	4250A	4250A	4250 (2.3529)	10	61
13	4243	4293	4243	4285A	4295 (2.3337)	3	61
14	—	4320B	—	4320B	4320 (2.3148)	—	61
15	4380	4390	4375A	4390/4375A	4372 (2.2872)	1	62
16	4380	4388	4355	4360A	4360 (2.2935)	9	68
17	—	4362B	—	4360N	4360 (2.2935)	10	75
20	—	—	4325A	4325A	4325 (2.3121)	—	75
21	4318	4318	4295A	4295A	4297 (2.3272)	8	82
22	4332	4355B	4332	4353B	4354 (2.2967)	1	82
23	4365	4372B	4325A	4325A	4325 (2.3121)	3	83
24	—	4350B	—	4325N	4355 (2.2962)	—	83
27	—	—	4317A	4355N	4318 (2.3158)	—	83
28	—	4345B	—	4325B	4325 (2.3121)	—	83
29	4340	4342B	4335A	4342B	4343 (2.3025)	1	84
30	4328	4328	4318A	4318A	4323 (2.3132)	2	86
31	4310	4320B	4305	4305	4308 (2.3212)	5	87

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	4250	4264B	4226	4226/4238	4235 (2.3612)	46	99
5	4218	4229	4208	4219	4219 (2.3702)	41	129
6	4213/4215	4228B	4213	4225	4225 (2.3668)	18	137
7	4204	4208	4164A	4164A	4164 (2.4015)	84	183
10	4166	4185	4161A	4170/4175B	4172 (2.3969)	70	194
11	4165	4175	4150	4162A	4162 (2.4026)	36	191
12	4166	4172	4150	4150	4150 (2.4096)	103	245
13	4135	4141	4118	4124	4124 (2.4248)	147	305
14	4142	4145	4112	4114	4114 (2.4307)	106	354
17	4100	4102	4054	4056/4080B	4059 (2.4636)	141	411
18	4032	4075	4027	4064/4087	4065 (2.4600)	273	416
19	4079	4086	4055	4068	4067 (2.4588)	133	456
20	4080	4074B	4017	4021B	4021 (2.4869)	179	484
21	3995	4120	3995	4113/4117	4115 (2.4301)	219	463
24	4164/4166	4168B	4110	4117/4118B	4117 (2.4289)	156	496
25	4078	4098	4073	4098	4096 (2.4414)	126	469
26	4080	4132	4067	4096/4102B	4100 (2.4390)	72	464
27	4108	4147	4107	4109/4107	4109 (2.4336)	92	484
28	4102	4125B	4058	4063A/4068	4065 (2.4600)	49	474

SWISS FRANC FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4111	4115B	4088A	4091A	4091 (2.4443)	30	465
2	4099	4138	4099	4137/4134A	4135 (2.4183)	37	471
3	4136	4145	4098	4098/4100	4099 (2.4398)	55	471
4	4103	4116	4096	4110A	4110 (2.4330)	24	471
5	4091/4088	4102	4073A	4088/4091	4091 (2.4443)	51	479
8	4100	4101	4083	4097/4096A	4097 (2.4408)	46	501
9	4060	4065	4037	4037/4039B	4039 (2.4758)	105	525
10	4034	4058	4023	4040	4040 (2.4752)	81	513
11	4025	4043B	4010A	4017	4016 (2.4900)	75	527
12	4022	4035	4004	4006	4006 (2.4962)	50	542
15	3979/3978	3989	3975	3976/3980B	3978 (2.5138)	264	586
16	3984	3996B	3978	3983	3983 (2.5108)	132	589
17	4025	4025	3986	3986/3991B	3986 (2.5075)	132	554
18	3978	4024B	3978	4012/4013B	4012 (2.4925)	184	669
19	4040/4053	4053	4020	4024A/4022	4023 (2.4877)	285	701
22	4025/4026	4039	4018	4020/4019	4020 (2.4875)	169	766
23	4053	4046	4046	4096/4094	4095 (2.4420)	331	809
24	4097/4098	4111	4085	4093/4095B	4094 (2.4425)	180	845
25	4104	4130	4090	4121/4126B	4124 (2.4248)	143	892
26	4093	4105	4076A	4080/4082B	4082 (2.4497)	218	852
29	4055	4060B	4039	4040/4042	4041 (2.4746)	178	880
30	4062	4093B	4058A	4085/4086B	4086 (2.4473)	144	923
31	4093	4114	4081	4110/4111	4110 (2.4330)	415	880

IN NOVEMBER

1	4097	4153	4095	4149/4146	4147 (2.4113)	559	1239
2	4195/4198	4223	4180	4218/4213	4215 (2.3724)	938	1604
5	4224/4225	4243	4196	4230/4226A	4226 (2.3651)	970	1893
6	4203/4204	4214	4187	4189/4194	4192 (2.3854)	1077	2381
7	4246	4258B	4213	4247/4245A	4246 (2.3551)	524	2517
8	4211/4210	4219B	4197	4214/4213	4214 (2.3730)	613	2788
9	4180/4184	4212	4180	4193/4190	4190 (2.3866)	748	3126
12	4202	4216	4191	4205/4208	4206 (2.3775)	843	3293
13	4221/4222	4225	4169	4174/4175	4175 (2.3952)	1168	3589
14	4180	4182	4150	4167/4165	4165 (2.4009)	1031	3567
15	4156	4169	4138	4142/4144	4144 (2.4131)	1468	4092
16	4153/4154	4159	4136	4145/4147B	4146 (2.4119)	485	4111
19	4133/4132	4137	4086	4092/4093	4093 (2.4431)	1269	4355
20	4098/4105	4106	4066	4078/4075	4076 (2.4533)	1320	4244
21	4050/4052	4079	4036	4059/4055	4057 (2.4648)	1169	4379
22	Exchange Closed: Thanksgiving Day						
23	4055	4060	4032	4035/4032	4034 (2.4789)	1225	4688
26	4018/4015	4019	3998	3996/4001	4000 (2.5000)	4215	5480
27	4015/4013	4025	3988	3992/3995	3994 (2.5037)	2152	5803
28	4000/4001	4045	3990	399?/4001	3999 (2.5006)	2119	5095
29	4014/4015	4017	3996	3999/3997	3998 (2.5012)	2001	6838
30	3978/3981	3985	3952	3956/3954	3955 (2.5284)	3207	7046

IN DECEMBER

3	3943/3941	3974	3941	3973/3970	3971 (2.5182)	6563	8013
4	3973/3975	4015	3972	3997/4000	3998 (2.5012)	10459	9483
5	3997/3998	4000	3953	3956/3958	3957 (2.5271)	12744	10803
6	3995/3990	4025	3977	4004/4009	4005 (2.4962)	16708	12372
7	3989/3990	3992	3985	3973/3975	3974 (2.5163)	12345	11997
10	3966/3964	3980	3950	3954/3958	3955 (2.5284)	11489	13220
11	3973/3974	3980	3947	3959/3957	3958 (2.5265)	12041	13856
12	3951/3949	3965	3945	3953/3951	3952 (2.5303)	8083	13883
13	3961/3957	3963	3938	3942/3944	3943 (2.5351)	8945	14798
14	3943	3992	3938	3963/3961	3962 (2.5239)	16882	15317
17	3955/3953	3970	3943	3954/3952	3953 (2.5297)	10840	16462
18	3959/3957	3975	3952	3971/3969	3969 (2.5195)	10400	17982
19	3957/3952	3957	3916	3916/3920	3918 (2.5523)	14944	17983
20	3932/3928	3938	3913	3914/3916	3915 (2.5542)	11299	17293
21	3922/3923	3939	3911	3919/3923	3921 (2.5503)	5356	16812
24	3919/3918	3936	3884	3895/3897	3896 (2.5667)	3095	17107
25	Exchange Closed: Christmas						
26	3910/3909	3919	3888	3903/3906	3904 (2.5614)	3270	17013
27	3895/3896	3903	3876	3884/3886	3885 (2.5740)	5620	16840
28	3904/3907	3907	3887	3895/3893	3894 (2.5680)	3388	15864
31	3870/3873	3885	3870	3877/3881	3879 (2.5779)	1708	16667

SWISS FRANC FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
24	4800	4800	4880A	4880A	4880 (2.0481)	4	4
25				4880N	4880 (2.0481)		4
26			4860A	4880N	4860 (2.0576)		4
27	4850	4850	4835A	4835A	4835 (2.0682)	2	6
30			4820A	4820A	4820 (2.0746)		10

IN MAY

1				4820N	4820 (2.0746)		6
2				4823N	4820 (2.0746)		6
3				4820N	4820 (2.0746)		6
4	4800	4800	4800	4800	4800 (2.0833)	1	7
7	4785	4785	4745A	4745A	4745 (2.1074)	1	8
8		4755B		4755B	4755 (2.1030)		8
9			4730A	4730A	4730 (2.1141)		8
10				4730N	4730 (2.1141)		8
11				4720N	4720 (2.1186)		8
14		4745B		4745B	4745 (2.1074)		8
15		4767B		4760B	4765 (2.0865)		8
16		4780B		4780D	4780 (2.0920)		8
17			4740A	4740A	4740 (2.1097)		8
18		4750B		4750B	4750 (2.1052)		8
21				4750N	4750 (2.1052)		8
22				4750N	4770 (2.0954)		8
23			4750A	4760A	4730 (2.1141)		8
24				4730N	4820 (2.0746)		8
25				4820N	4820 (2.0746)		8
28	Exchange Closed: Memorial Day						
29	4810	4810	4780A	4780A	4775 (2.0942)	1	8
30				4775N	4780 (2.0920)		9
31				4780N	4780 (2.0920)		9

IN JUNE

1		4820B		4820B	4825 (2.0725)		9
4				4825N	4825 (2.0725)		9
5				4825N	4810 (2.0790)		9
6				4810N	4800 (2.0833)		9
7	4820	4820	4810A	4810A	4810 (2.0790)	1	10
8				4810N	4810 (2.0790)		10
11	4810	4810	4785A	4785A	4778 (2.0929)	1	11
12			4745A	4745A	4745 (2.1074)		11
13				4745N	4745 (2.1074)		11
14				4745N	4745 (2.1074)		11
15	4745	4754	4715A	4715A	4715 (2.1206)	10	21
18	4737	4737	4730A	4730A	4730 (2.1141)	1	22
19			4721A	4721A	4721 (2.1181)		22
20				4682A	4692 (2.1312)		22
21	4691	4691	4663A	4663A	4663 (2.1353)	1	23
22				4663N	4663 (2.1353)		23
25			4626A	4626A	4626 (2.1616)		23
26		4650B		4626N	4650 (2.1458)		23
27			4635A	4635A	4635 (2.1574)		23
28		4654B		4635N	4640 (2.1551)		23
29			4621A	4621A	4621 (2.1640)		23

SWISS FRANC FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
2			4615A	4615A	4615 (2.1668)		23
3			4570A	4570A	4570 (2.1881)		23
4	Exchange Closed: Independence Day						
5			4540A	4540A	4540 (2.2026)		23
6			4530A	4530A	4521 (2.7119)		23
9		4541B	4520A	4541B	4555 (2.1953)		23
10			4505A	4505A	4505 (2.2197)		23
11			4475A	4475A	4475 (2.2346)		23
12			4441A	4441A	4441 (2.2517)		23
13		4470B		4460B	4460 (2.2421)		23
16				4460N	4465 (2.2296)		23
17			4445A	4445A	4445 (2.2497)		23
18			4435A	4435A	4435 (2.2517)		23
19				4435N	4440 (2.2522)		23
20	4420	4420	4405A	4405A	4405 (2.2701)	2	25
23	4380	4380	4375A	4375A	4375 (2.2857)	1	26
24				4375N	4375 (2.2857)		26
25		4400B		4375N	4385 (2.2805)		26
26	4380	4380	4350A	4350A	4350 (2.2988)	1	26
27			4335A	4335A	4335 (2.3098)		25
30	4330	4330	4329	4329	4329 (2.3100)	3	25
31	4330	4330	4307A	4307A	4307 (2.3216)	2	25

IN AUGUST

1	4320	4320	4315	4320	4320 (2.3148)	5	25
2	4332	4365B	4330A	4365B	4335 (2.2909)	1	26
3	4400	4420	4420	4420	4420 (2.2624)	1	26
6			4373A	4373A	4370 (2.2883)		26
7	4350	4350	4300A	4300A	4300 (2.3255)	2	28
8	4340	4340	4340	4340	4340 (2.3041)	2	27
9				4340N	4370 (2.2883)		27
10	4332	4332	4330A	4330A	4330 (2.3094)	1	28
13	4390	4360B	4310	4360B	4360 (2.2935)	1	28
14	4400	4405	4400	4400A	4400 (2.2727)	1	29
15		4455B		4455B	4455 (2.2446)	2	29
16	4455	4480B	4455	4455	4450 (2.2471)	2	30
17	4454	4458B	4454	4454	4454 (2.2451)	15	33
20			4420A	4420A	4420 (2.2624)		32
21			4385A	4385A	4385 (2.2805)		32
22	4400	4400	4400	4400	4430 (2.2573)	1	31
23	4435	4445B	4400A	4400A	4400 (2.2727)	3	32
24		4425B		4400N	4430 (2.2573)		31
27			4410A	4430N	4400 (2.2727)		31
28				4400N	4400 (2.2727)		31
29	4435	4435	4435	4435	4420 (2.2624)	1	32
30			4400A	4420N	4400 (2.2727)		32
31		4405B	4395A	4400N	4400 (2.2727)		32

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4			4350A	4350A	4327 (2.3110)		32
5			4300A	4300A	4300 (2.3255)		32
6	4260	4300	4290	4300	4300 (2.3255)	3	31
7	4271	4271	4240	4240	4240 (2.3564)	11	41
10	4257	4257	4239A	4250A	4250 (2.3529)	3	40
11			4245A	4245A	4245 (2.3557)		40
12	4230	4230	4230	4230	4230 (2.3640)	1	40
13	4212	4212	4202A	4202A	4202 (2.3795)	2	41
14	4215	4215	4200A	4215B-4200A	4195 (2.3832)	12	50
17	4167	4167	4130A	4167	4130 (2.4213)	6	56
18	4102	4140B	4102	4135	4135 (2.4153)	17	55
19		4145B		4135N	4137 (2.4172)		55
20				4087A	4087 (2.4467)		55
21	4126	4180B	4125	4180B	4180 (2.3923)	4	57
24	4210	4230B	4181A	4181A	4181 (2.3917)	1	58
25	4160	4160	4145	4160B	4160 (2.4038)	2	58
26		4165B	4150A	4160N	4160 (2.4038)		58
27	4200	4200	4166A	4166A	4166 (2.3992)	2	57
28	4150	4170B	4126A	4126A	4126 (2.4236)	5	7

SWISS FRANC FUTURES PRICES
JUNE 1985 FUTURES CONTRACTS

IN OCTOBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	4165	4165	4152A	4152A	4154 (2.4073)	82	138
2	4168 to 4170	41688	4158	4166	4166 (2.3832)	3	135
3	4170	41688	4160A	4160A	4160 (2.4038)	1	136
4	4175	4180	4171A	4171A	4171 (2.3975)	2	136
5	4142	41458	4130A	4145B	4145 (2.4125)	1	136
6		41538		4153B	4153 (2.4078)		131
9	4100	41058	4085A	4095A	4095 (2.4420)	1	132
10		41058	4092A	4095N	4095 (2.4420)		132
11	4080	4080	4070A	4072A	4072 (2.4557)	1	133
12	4070	40848	4063A	4063A	4063 (2.4612)	1	134
15	4035	4045	4033A	4035 to 4038	4035 (2.4783)	20	149
16	4051 to 4052	4052	4039A	4039A	4039 (2.4756)	55	150
17	4084	4084	4045A	4045A	4045 (2.4721)	21	149
18	4045	40658	4040A	4060B	4064 (2.4606)	2	149
19	4100	4100	4070A	4070A	4070 (2.4570)	5	152
22		40868		4070N	4070 (2.4570)		152
23	4145	4145	4142A	4145 to 4142A	4143 (2.4137)	1	153
24	4170	4170	4138A	4145A	4145 (2.4125)	25	154
25		41768		4176B	4176 (2.3946)		154
26	4142	4150	4130A	4136A	4136 (2.4177)	107	135
29	4106	41128	4095A	4095A	4095 (2.4420)	35	103
30	4126	41458	4126	4132	4139 (2.4160)	29	119
31	4140	41658	4127A	4165B	4165 (2.4309)	3	120

IN NOVEMBER

1	4200	4200	4200	4200	4200 (2.3809)	6	122
2	4245	42658	4245	4265B	4265 (2.3146)	23	140
5	4256	4290	4248	4264 to 4256A	4262 (2.3353)	20	143
6	4263	4270	4235A	4235A	4243 (2.3568)	8	146
7	4298	4300	4277A	4300B	4300 (2.3255)	10	137
8	4268	4272	4258	4260	4267 (2.3435)	6	142
9	4245	42608	4245	4245A	4243 (2.3568)	11	153
12	4252	42618	4252	4258B	4258 (2.3485)	1	153
13	4270	4270	4229A	4230	4230 (2.3640)	6	154
14	4235	4235	4205A	4225 to 4219A	4222 (2.3685)	9	153
15	4209	4220	4195	4195	4195 (2.3837)	34	159
16	4208	4214	4186	4192B	4192 (2.3854)	24	175
19	4180	4180	4135A	4140 to 4135A	4136 (2.4166)	14	181
20	4145	4145	4115A	4125	4125 (2.4236)	27	186
21	4080	41208	4088	4106A	4106 (2.4354)	28	188
22	Exchange Closed: Thanksgiving Day						
23	4106	4106	4080A	4080A	4080 (2.4509)	7	194
26	4070	4070	4045	4045	4045 (2.4721)	104	274
27	4052	4072	4040	4043B	4043 (2.4734)	25	286
28	4050	4095	4044A	4046A	4046 (2.4703)	82	327
29	4065	4065	4044A	4044A	4044 (2.4727)	70	345
30	4079	4032	4003	4003	4003 (2.4981)	149	356

IN DECEMBER

3	3980 to 3985	4015	3985	4014B	4017 (2.4894)	93	350
4	4047	4060	4046A	4047	4047 (2.4709)	27	357
5	4050	4050	4002	4002	4002 (2.4987)	126	473
6	4040	4065	4030	4052A	4052 (2.4679)	31	475
7	4040	4040	4015	4018	4020 (2.4875)	109	526
10	4015	4029	4002	4006A	4006 (2.4962)	55	540
11	4026	4032	4000	4004	4004 (2.4975)	73	545
12	4004	4018	3995	4000 to 3995A	4000 (2.5000)	81	574
13	4012	4013	3990	3994	3994 (2.5037)	170	647
14	3987	4040	3987	4007A	4007 (2.4956)	191	700
17	4002	4016B	3983A	4002 to 4004	4003 (2.4981)	69	757
18	4002	4021	4001A	4015 to 4014A	4016 (2.4900)	83	762
19	3989	4001	3963	3985 to 3983	3984 (2.5227)	122	781
20	3977	3987	3960	3981	3981 (2.5246)	162	839
21	3985 to 3988	39858	3958A	3964 to 3967B	3961 (2.5220)	100	867
24	3960	3985	3940	3940	3940 (2.5380)	89	880
25	Exchange Closed: Christmas						
26	3950	3956	3945	3945 to 3950	3947 (2.5335)	71	867
27	3940	39478	3924	3929 to 3931	3930 (2.5445)	104	883
28	3957	3957	3936	3939 to 3976	3938 (2.5393)	93	892
31	3927	3932	3915	3921 to 39358	3924 (2.5484)	264	1132

SWISS FRANC FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
20	4830	4830	4801A	4801A	4801 (2.0826)		
21	4800	4800	4800	4800	4793 (2.0863)		
22				4793N	4793 (2.0863)	1	1
25	4750	4750	4730A	4726A	4726 (2.1158)	3	4
26		47408		4726N	4740 (2.1097)		4
27			4730A	4730A	4730 (2.1141)		4
28				4730N	4736 (2.1105)		4
29				4736N	4710 (2.1231)		4

IN JULY

2			4705A	4705A	4705 (2.1253)		4
3			4665A	4665A	4665 (2.1436)		4
4	Exchange Closed: Independence Day						
5				4665N	4665 (2.1436)		4
6				4665N	4665 (2.1436)		4
9			4615A	4645A	4645 (2.1529)		4
10			4585A	4585A	4585 (2.1762)		4
11			4565A	4565A	4565 (2.1905)		4
12			4530A	4530A	4530 (2.2075)		4
13		45508		4550B	4550 (2.1978)		4
16				4550N	4575 (2.1857)		4
17			4535A	4535A	4535 (2.2052)		4
18			4525A	4525A	4525 (2.2099)		4
19				4525N	4525 (2.2099)		4
20			4495A	4495A	4495 (2.2246)		4
23			4460A	4460A	4460 (2.2421)		4
24				4460N	4460 (2.2421)		4
25				4460N	4470 (2.2371)		4
26			4430A	4430A	4430 (2.2573)		4
27			4415A	4415A	4415 (2.2650)		4
30				4415N	4415 (2.2650)		4
31				4415N	4415 (2.2650)		4

IN AUGUST

1			4400A	4400A	4400 (2.2727)		4
2		44458		4445B	4445 (2.2497)		4
3		45008		4500B	4500 (2.2222)		4
6			4450A	4450A	4450 (2.2471)		4
7			4380A	4380A	4380 (2.2831)		4
8		44108		4410B	4410 (2.2675)		4
9				4410N	4440 (2.2522)		4
10				4440N	4440 (2.2522)		4
13				4440N	4440 (2.2522)		4
14	4520	4520	4510A	4510A	4520 (2.2123)	2	16
15			4500A	4520N	4530 (2.2075)		16
16	4530	4530	4530	4530	4530 (2.2075)	2	17
17				4530N	4530 (2.2075)		17
20			4500A	4500A	4500 (2.2222)		17
21	4465	4465	4465	4465	4465 (2.2396)		7
22				4465N	4515 (2.2146)	4	7
23	4555	4555	4500A	4500A	4500 (2.2222)	1	8
24				4500N	4530 (2.2075)		8
27			4510A	4530N	4500 (2.2222)		8
28			4480A	4480A	4480 (2.2321)		8
29				4480N	4500 (2.2222)		8
30				4500N	4480 (2.2321)		8
31	4505	4505	4505	4505	4500 (2.2222)	1	9

SWISS FRANC FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: Labor Day						
4	4470	4470	4470	4470	4470 (2.2371)	1	10
5			4445A	4445A	4445 (2.2497)		10
6				4445N	4445 (2.2497)		10
7			4335A	4335A	4335 (2.3068)		10
10				4335N	4335 (2.3068)		10
11	4310	4310	4300	4300	4300 (2.3255)	3	9
12				4301N	4300 (2.3255)		9
13			4280A	4300N	4300 (2.3255)		9
14	4270	4270	4270	4270	4270 (2.3419)	2	9
17			4200A	4270N	4200 (2.3809)		9
18	4175	42100	4175	4185	4185 (2.3884)	2	11
19	4218	4218	4185A	4186A	4186 (2.3820)	1	11
20				4145A	4150 (2.4096)		11
21		42355		4235B	4235 (2.3612)		11
24				4235N	4235 (2.3612)		11
25	4200	42158	4195A	4215B	4215 (2.3724)	2	11
26		42305		4215N	4215 (2.3724)		11
27		42406		4235B	4230 (2.3640)		11
28	4200	4200	4185A	4185A	4185 (2.3884)	1	12

IN OCTOBER

1	4215	4215	4210A	4210A	4210 (2.3752)	2	14
2	4250	4250	4250	4250	4250 (2.3529)	1	13
3			4220A	4250N	4214 (2.3730)		12
4		42276		4227B	4227 (2.3657)		12
5	4200	4200	4190A	4200	4200 (2.3809)	1	12
8		42058		4205B	4205 (2.3761)		11
9	4170	4173	4150A	4150A	4150 (2.4096)	3	13
10				4150N	4150 (2.4096)		13
11			4125A	4125A	4125 (2.4242)		13
12			4116A	4116A	4116 (2.4263)		13
15	4115	4115	4100A	4100A	4100 (2.4390)	12	21
16	4112	4116	4105A	4105A	4105 (2.4360)	2	22
17		41206		4105N	4112 (2.4213)		22
18		41206	4100A	4112N	4130 (2.4213)		22
19		41356		4130N	4135 (2.4183)		22
22		41406	4131A	4131A	4131 (2.4257)		22
23		41926		4162B	4202 (2.3796)		22
24	4215	4215	4200A	4215	4205 (2.3791)	1	21
25	4220	42326	4220	4232B	4232 (2.3629)	1	21
26	4215	4215	4190A	4190A	4190 (2.3866)	3	22
29			4154A	4154A	4154 (2.4073)		22
30		41806		4190B	4190 (2.3866)		22
31				4180N	4210 (2.3752)		22

IN NOVEMBER

1		42406		4240B	4245 (2.3557)		32
2	4295	4295	4295	4295	4308 (2.3212)	1	21
5	4305	43356	4305	4326	4326 (2.3105)	5	21
6			4295A	4295A	4295 (2.3262)		21
7		43356		4295N	4345 (2.3014)		21
8			4325A	4345N	4325 (2.3148)		21
9	4295	43106	4295	4295	4251 (2.3282)	1	20
12		43078		4295N	4307 (2.3218)		20
13	4282	43178	4282	4282	4282 (2.3353)	1	20
14			4265A	4282N	4272 (2.3406)		20
15	4270	4270	4250A	4250A	4250 (2.3529)	1	19
16		42568		4250N	4250 (2.3529)		19
19	4206	4206	4200A	4200A	4200 (2.3809)	2	19
20	4185	4185	4170A	4170A	4170 (2.3960)	3	22
21			4155A	4170N	4155 (2.4067)		21
23			4130A	4130A	4130 (2.4213)		21
26	4108	4108	4095A	4095A	4095 (2.4420)		21
27	4120	4130	4093A	4093A	4093 (2.4431)	9	30
28		41106		4093N	4093 (2.4431)		30
29	4115	4115	4090A	4090A	4090 (2.4449)	3	33
30	4070	4070	4051A	4051A	4051 (2.4965)	2	35

SWISS FRANC FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
3	4050	40656	4050	4065B	4065 (2.4600)	10	45
4		41006		4065N	4090 (2.4449)		45
5	4070	4070	4050A	4050A	4050 (2.4691)	1	44
6	4100	41106	4080A	4100	4100 (2.4390)	2	46
7			4067A	4067A	4067 (2.4588)		45
10			4051A	4051A	4051 (2.4685)		45
11	4060	4060	4051A	4051A	4051 (2.4685)	2	47
12	4050	40578	4050	4050	4050 (2.4691)	2	46
13	4050	4055	4040A	4040A	4040 (2.4752)	11	56
14		40606		4040N	4053 (2.4673)		56
17			4040A	4045A	4045 (2.4721)		56
18		40706		4056B	4056 (2.4642)		56
19			4012A	4056N	4013 (2.4919)		56
20	4020	40318	4012A	4020	4013 (2.4919)	1	56
21		40206	4003A	4013N	4010 (2.4937)		56
24	4000	4000	3985A	3985A	3985 (2.5094)	7	53
25	Exchange Closed: Christmas						
26	4000	4000	3995	3995	3995 (2.5031)	2	52
27			3975A	3975A	3975 (2.5157)		52
28	3995	40006	3990	3990	3985 (2.5094)	2	54
31			3967A	3985N	3969 (2.5195)		54

DECEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

25	4275	42606	4260A	4260B	4260 (2.3364)		
26		43106		4280N	4295 (2.3262)	1	1
27		43056		4305B	4305 (2.3228)		1
28			4250A	4250A	4250 (2.3474)		1

IN OCTOBER

1				4250N	4277 (2.3380)		1
2		43178		4317B	4317 (2.3164)		1
3	4360	4360	4295A	4295A	4275 (2.3391)	1	2
4		43006		4300B	4300 (2.3255)		2
5	4270	4270	4250A	4270	4275 (2.3391)	2	2
8	4250	42628	4250	4262B	4262 (2.3353)	1	2
9			4225A	4262N	4225 (2.3668)		2
10				4225N	4225 (2.3668)		2
11			4200A	4200A	4200 (2.3809)		2
12			4182A	4182A	4182 (2.3854)		2
15			4175A	4175A	4175 (2.3952)		2
16				4175N	4175 (2.3952)		2
17				4175N	4175 (2.3952)		2
18				4175N	4190 (2.3866)		2
19	4215	421	4215	4215	4200 (2.3809)	1	2
22				4200N	4200 (2.3809)		2
23		42568		4250N	4250 (2.3809)		2
24		42508		4250B	4250 (2.3529)		2
25		42908		4290B	4290 (2.3310)		2
26			4260A	4260A	4260 (2.3474)		2
29			4210A	4210A	4210 (2.3752)		2
30		42408		4240B	4240 (2.3564)		2
31				4240N	4250 (2.3474)		2

SWISS FRANC FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open	High	Low	Closing Range	Sett. Price U.S. Terms (EURO)	Volume (Trades Cleared)	Open Interest
1	...	42505	...	42505	4250 (2.3310)	...	2
2	...	...	...	42505N	4256 (2.2946)	...	2
5	...	...	...	43585N	4378 (2.2841)	...	2
6	...	...	...	43785N	4348 (2.2999)	...	2
7	...	43755	...	43465N	4365 (2.2805)	...	2
8	...	...	4350A	4350A	4350 (2.2986)	...	2
9	...	...	...	4350N	4350 (2.2986)	...	2
12	...	...	...	4360N	4360 (2.2935)	...	2
13	...	...	...	4360N	4360 (2.2935)	...	2
14	...	...	4325A	4325A	4325 (2.3121)	...	2
15	4335	4335	4335A	4335	4335 (2.3056)	1	2
16	...	...	4310A	4310A	4310 (2.3201)	...	2
19	4260	4260	4260A	4260A	4260 (2.3474)	2	4
20	4217	4227	4217	4227	4227 (2.3657)	3	4
21	...	...	4210A	4227N	4215 (2.3724)	1	4
22	Exchange Closed: Thanksgiving Day						
23	4255	4255	4190	4190	4190 (2.3866)	2	4
26	...	...	4160A	4160A	4160 (2.4038)	...	4
27	...	...	4150A	4150A	4153 (2.4078)	...	4
28	...	...	...	4153N	4153 (2.4078)	...	4
29	4153	4153	4153	4153	4153 (2.4078)	1	4
30	...	...	4120A	4120A	4120 (2.4271)	...	4

IN DECEMBER

3	...	...	...	4120N	4120 (2.4271)	...	4
4	...	41505	...	4150B	4150 (2.4096)	...	4
5	...	...	4130A	4130A	4130 (2.4390)	...	4
6	...	41505	...	4130N	4150 (2.4096)	...	4
7	...	...	4120A	4120A	4120 (2.4271)	...	4
10	...	...	4100A	4100A	4100 (2.4390)	...	4
11	...	...	...	4100N	4100 (2.4390)	...	4
12	...	41050	...	4130N	4105 (2.4360)	...	4
13	...	...	...	4105N	4105 (2.4360)	...	4
14	4100	41100	4100	4100	4110 (2.4330)	...	4
17	...	...	4101A	4101A	4101 (2.4384)	1	5
18	...	41050	...	41050	4105 (2.4360)	...	5
19	4100	4100	4055A	4100	4055 (2.4660)	1	5
20	...	40750	...	4055N	4055 (2.4660)	...	5
21	...	40655	4055A	4055N	4055 (2.4660)	...	5
24	...	...	4035A	4035A	4035 (2.4783)	...	5
25	Exchange Closed: Christmas						
26	4045	4045	4045	4045	4045 (2.4721)	1	4
27	4020	4020	4020	4020	4020 (2.4875)	1	5
28	...	40505	...	4020N	4020 (2.4875)	...	5
31	4015	4015	4010A	4015	4015 (2.4906)	3	8

U.S. DOLLARS PER ONE SWISS FRANC
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984
SWISS FRANC FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
.5200
.5000
.4800
.4600
.4400
.4200
.4000
MARCH 1984 FUTURE
CONTRACT HIGH $.5230B
LOW $.4470
SEPTEMBER 1984 FUTURE
CONTRACT HIGH $.5020B
LOW $.3949
FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984

SWISS FRANC FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	—	23,446	16,088	—	15,282	20,216	—	10,927	—	11,276	16,555	—
2	Closed	25,221	32,922	13,012	15,001	—	6,092	20,426	—	11,346	23,687	—
3	23,201	24,467	—	16,831	16,680	—	9,148	21,880	Closed	17,505	—	16,022
4	17,550	—	—	14,125	18,279	19,051	Closed	—	19,280	10,649	—	17,771
5	14,126	—	32,514	21,109	—	18,340	12,397	—	16,095	10,926	21,564	17,408
6	11,624	29,774	32,835	14,928	—	13,855	8,771	17,093	15,927	—	15,660	21,572
7	—	26,731	25,643	—	16,080	16,127	—	21,695	16,829	—	21,543	14,630
8	—	20,032	30,107	—	14,868	13,856	—	17,749	—	4,716	14,685	—
9	16,826	25,459	19,775	12,465	16,492	—	17,166	15,735	—	13,425	17,559	—
10	20,010	21,549	—	13,071	16,915	—	19,856	15,935	18,533	13,651	—	13,899
11	19,111	—	—	16,016	13,130	16,371	17,416	—	20,111	10,579	—	13,641
12	18,577	—	24,323	17,341	—	19,332	13,558	—	13,806	9,869	9,675	10,574
13	23,772	8,466	24,895	13,166	—	21,360	13,309	18,682	16,529	—	17,332	12,495
14	—	36,369	30,310	—	15,434	13,384	—	26,474	18,152	—	19,354	21,292
15	—	35,396	21,147	—	14,410	17,785	—	26,962	—	10,189	18,711	—
16	19,194	31,796	16,178	11,424	18,702	—	12,846	26,056	—	11,617	9,759	—
17	21,055	15,841	—	12,696	13,743	—	8,496	16,718	11,842	9,419	—	12,577
18	19,433	Closed	—	10,283	9,096	10,259	12,304	—	26,257	12,323	—	10,468
19	14,469	—	18,155	12,307	—	9,346	12,490	—	17,579	12,787	15,299	15,067
20	17,796	—	19,427	Closed	—	12,791	13,829	19,106	18,516	—	16,115	11,462
21	—	22,726	17,598	—	11,629	13,867	—	16,046	25,642	—	16,191	6,456
22	—	25,931	17,868	—	12,572	8,113	—	17,074	—	7,954	Closed	—
23	13,287	30,466	11,690	6,417	22,065	—	12,052	17,886	—	16,746	10,002	—
24	17,703	27,779	—	16,994	24,447	—	15,514	12,516	16,967	13,795	—	3,181
25	16,041	—	—	9,622	16,805	8,943	15,071	—	16,027	18,217	—	Closed
26	14,429	—	13,760	11,624	—	13,108	15,841	—	23,930	15,860	17,203	3,344
27	9,909	24,158	18,949	13,512	—	15,326	11,818	14,836	11,801	—	16,358	5,725
28	—	35,314	16,418	—	Closed	15,651	—	13,205	11,983	—	21,204	3,464
29	—	26,162	20,034	—	15,308	8,679	—	15,757	—	10,463	14,603	—
30	10,181	—	9,548	11,270	14,346	—	9,686	11,359	—	12,043	17,054	—
31	17,749	—	—	—	7,416	—	15,369	5,076	—	15,714	—	1,995
Total	356,043	517,083	470,184	268,214	338,702	305,760	273,039	399,193	335,806	280,481	352,313	233,063
Average	16,954	25,854	21,372	13,411	15,396	14,560	13,002	17,356	17,674	12,195	16,777	11,653

SWISS FRANC FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	—	25,654	30,234	—	25,858	25,924	—	19,685	—	19,072	24,546	—
2	Closed	26,636	33,600	25,446	25,872	—	17,763	20,031	—	19,720	23,176	—
3	22,057	28,131	—	26,305	26,589	—	17,645	19,754	Closed	19,312	—	23,934
4	22,714	—	—	25,693	26,220	27,305	Closed	—	20,734	18,942	—	24,073
5	23,773	—	32,554	25,256	—	26,474	17,402	—	21,325	17,342	24,762	23,737
6	23,311	29,181	32,630	24,835	—	25,913	17,647	20,271	21,457	—	27,054	24,146
7	—	28,038	30,773	—	24,895	24,626	—	20,715	21,818	—	26,141	23,465
8	—	28,876	32,325	—	24,179	24,119	—	19,047	—	17,642	26,675	—
9	22,121	27,585	31,186	24,144	24,604	—	19,066	20,073	—	17,556	27,991	—
10	22,840	27,262	—	23,678	25,629	—	18,884	19,713	22,797	17,654	—	23,617
11	22,895	—	—	23,833	24,808	23,172	19,091	—	22,283	17,867	—	23,732
12	23,573	—	32,346	23,502	—	22,986	17,351	—	22,426	18,024	26,329	23,342
13	24,167	27,558	32,099	23,020	—	23,118	16,990	20,533	21,390	—	25,823	23,579
14	—	29,730	32,140	—	24,254	23,129	—	21,774	21,638	—	25,821	22,830
15	—	29,300	31,358	—	24,066	22,866	—	23,719	—	16,187	26,347	—
16	23,200	29,268	31,690	22,961	24,427	—	17,010	24,866	—	19,669	24,986	—
17	22,869	28,973	—	23,317	24,334	—	16,338	24,719	20,784	19,868	—	23,220
18	22,757	Closed	—	23,615	24,759	21,940	17,122	—	24,360	19,995	—	18,805
19	22,954	—	30,959	23,731	—	21,829	17,865	—	19,286	19,877	24,521	18,825
20	22,944	—	31,588	Closed	—	17,413	17,097	21,630	19,749	—	23,885	18,190
21	—	29,399	27,238	—	26,090	18,048	—	20,931	20,227	—	23,603	17,740
22	—	30,721	26,470	—	25,953	18,286	—	22,298	—	19,909	Closed	—
23	23,186	28,801	26,350	24,538	25,600	—	16,061	22,984	18,855	22,500	23,640	—
24	22,266	31,037	—	25,033	24,328	—	17,927	22,887	19,490	21,879	—	18,065
25	22,347	—	—	24,259	25,382	18,092	17,941	—	20,766	21,983	—	Closed
26	22,364	—	26,162	25,042	—	17,302	19,490	—	20,103	20,672	23,180	17,946
27	22,167	31,987	25,980	25,349	—	17,598	19,293	21,958	18,812	—	22,789	17,890
28	—	31,388	25,665	—	Closed	17,618	—	21,042	—	20,429	23,806	17,925
29	—	30,948	25,247	—	24,716	18,402	—	22,584	—	20,943	24,403	—
30	22,629	—	25,407	25,118	25,352	—	19,125	21,922	—	21,485	23,562	—
31	23,067	—	—	—	25,598	—	19,093	21,229	—	450,529	—	17,861
Total	480,201	580,773	654,301	488,675	553,483	456,160	376,201	494,345	398,300	19,568	523,040	422,925
Average	22,867	29,039	29,741	24,434	25,158	21,722	17,914	21,493	20,963	—	24,907	21,146

SWISS FRANC FUTURES DAILY DELIVERY TOTALS DURING 1984

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1												
2	Closed								Closed			
3							Closed					
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												5,940
18		Closed							4,103			
19												
20				Closed		4,216						
21			4,545								Closed	
22												
23												
24												Closed
25												
26												
27												
28					Closed							
29												
30												
31												
Total			4,545			4,216			4,103			5,940

1984 SWISS FRANC INTERBANK SPOT PRICES
(In U.S. Dollars per one Swiss Franc, Bid Side)

JANAURY

Date	7:30	High	Low	Last	1:00
1					
2	Closed				
3	.4540	.4550	.4495	.4495	.4508
4	.4473	.4490	.4469	.4471	.4480
5	.4474	.4484	.4468	.4471	.4479
6	.4477	.4479	.4456	.4456	.4466
7					
8					
9	.4433	.4445	.4415	.4415	.4417
10	.4474	.4477	.4446	.4446	.4467
11	.4457	.4458	.4426	.4451	.4426
12	.4434	.4472	.4434	.4461	.4466
13	.4452	.4502	.4452	.4498	.4496
14					
15					
16	.4487	.4510	.4485	.4501	.4507
17	.4495	.4505	.4462	.4465	.4468
18	.4463	.4478	.4463	.4478	.4467
19	.4496	.4507	.4494	.4500	.4501
20	.4480	.4490	.4460	.4460	.4460
21					
22					
23	.4463	.4478	.4455	.4456	.4463
24	.4449	.4456	.4441	.4448	.4442
25	.4452	.4472	.4452	.4467	.4466
26	.4466	.4472	.4448	.4450	.4449
27	.4456	.4459	.4446	.4456	.4454
28					
29					
30	.4456	.4467	.4450	.4450	.4463
31	.4454	.4461	.4435	.4450	.4454

APRIL

Date	7:30	High	Low	Last	1:00
1					
2	.4655	.4660	.4612	.4614	.4637
3	.4621	.4634	.4600	.4618	.4601
4	.4605	.4623	.4601	.4616	.4613
5	.4589	.4606	.4581	.4604	.4593
6					
7					
8	.4608	.4613	.4593	.4598	.4595
9	.4594	.4615	.4594	.4601	.4613
10	.4622	.4629	.4606	.4606	.4610
11	.4614	.4623	.4587	.4593	.4587
12	.4598	.4599	.4576	.4576	.4591
13					
14					
15	.4575	.4578	.4559	.4566	.4559
16	.4565	.4577	.4557	.4569	.4569
17	.4561	.4555	.4504	.4547	.4564
18	.4559	.4562	.4535	.4537	.4544
19	.4559	.4555	.4504	.4547	.4544
20					
21					
22	.4545	.4562	.4545	.4548	.4554
23	.4511	.4519	.4504	.4504	.4509
24	.4518	.4522	.4508	.4516	.4518
25	.4498	.4510	.4478	.4478	.4491
26	.4482	.4496	.4463	.4466	.4464
27					
28					
29	.4457	.4463	.4445	.4451	.4446
30					
31					

FEBRUARY

7:30	High	Low	Last	1:00
.4461	.4479	.4455	.4474	.4470
.4521	.4566	.4514	.4554	.4551
.4513	.4534	.4492	.4492	.4507
.4480	.4488	.4464	.4482	.4473
.4491	.4495	.4484	.4489	.4493
.4513	.4514	.4454	.4478	.4472
.4481	.4485	.4461	.4478	.4480
.4469	.4472	.4456	.4472	.4456
.4462	.4545	.4462	.4543	.4510
.4531	.4550	.4518	.4522	.4535
.4576	.4585	.4545	.4566	.4557
.4543	.4568	.4543	.4555	.4558
Closed				
.4501	.4535	.4501	.4553	.4521
.4555	.4580	.4553	.4553	.4564
.4577	.4586	.4549	.4576	.4555
.4595	.4611	.4586	.4600	.4600
.4590	.4623	.4580	.4616	.4601
.4632	.4634	.4602	.4604	.4617
.4612	.4631	.4595	.4597	.4601

MAY

7:30	High	Low	Last	1:00
.4442	.4472	.4443	.4443	.4467
.4446	.4460	.4438	.4456	.4456
.4442	.4483	.4440	.4470	.4448
.4458	.4461	.4415	.4422	.4426
.4399	.4400	.4366	.4366	.4370
.4376	.4388	.4374	.4385	.4385
.4374	.4392	.4357	.4366	.4366
.4366	.4379	.4357	.4366	.4365
.4377	.4385	.4349	.4357	.4349
.4379	.4397	.4376	.4388	.4380
.4386	.4420	.4383	.4420	.4402
.4422	.4430	.4410	.4413	.4426
.4401	.4422	.4381	.4382	.4387
.4381	.4395	.4380	.4393	.4395
.4398	.4409	.4382	.4389	.4398
.4409	.4419	.4408	.4418	.4409
.4416	.4432	.4383	.4383	.4389
.4389	.4469	.4387	.4452	.4454
.4440	.4464	.4438	.4459	.4452
Closed				
.4419	.4436	.4409	.4409	.4418
.4431	.4441	.4417	.4428	.4424
.4418	.4436	.4417	.4436	.4427

MARCH

7:30	High	Low	Last	1:00
.4603	.4627	.4593	.4618	.4601
.4624	.4666	.4623	.4631	.4645
.4720	.4728	.4692	.4719	.4706
.4727	.4761	.4716	.4757	.4743
.4743	.4746	.4690	.4690	.4714
.4697	.4732	.4668	.4714	.4697
.4700	.4704	.4679	.4681	.4683
.4637	.4666	.4636	.4655	.4655
.4682	.4716	.4680	.4701	.4699
.4733	.4749	.4664	.4666	.4686
.4673	.4682	.4653	.4659	.4660
.4637	.4651	.4620	.4627	.4633
.4610	.4640	.4604	.4621	.4611
.4621	.4638	.4610	.4610	.4618
.4592	.4618	.4592	.4612	.4601
.4599	.4606	.4578	.4582	.4597
.4599	.4627	.4595	.4602	.4597
.4629	.4642	.4624	.4640	.4632
.4653	.4677	.4640	.4642	.4642
.4625	.4672	.4621	.4664	.4636
.4658	.4686	.4652	.4657	.4662
.4645	.4662	.4644	.4662	.4658

JUNE

7:30	High	Low	Last	1:00
.4466	.4493	.4459	.4482	.4481
.4497	.4504	.4481	.4490	.4483
.4489	.4492	.4471	.4477	.4471
.4465	.4483	.4456	.4458	.4469
.4467	.4474	.4438	.4438	.4442
.4453	.4461	.4437	.4454	.4457
.4454	.4459	.4412	.4419	.4416
.4411	.4415	.4385	.4401	.4398
.4406	.4414	.4397	.4407	.4398
.4413	.4415	.4393	.4393	.4401
.4385	.4393	.4376	.4376	.4378
.4373	.4379	.4361	.4366	.4364
.4361	.4377	.4361	.4367	.4365
.4363	.4366	.4329	.4334	.4338
.4314	.4343	.4313	.4325	.4331
.4315	.4330	.4309	.4309	.4325
.4275	.4284	.4275	.4282	.4277
.4304	.4324	.4297	.4318	.4304
.4295	.4307	.4274	.4283	.4292
.4274	.4304	.4266	.4304	.4296
.4293	.4305	.4282	.4285	.4290

1984 SWISS FRANC INTERBANK SPOT PRICES
(In U.S. Dollars per one Swiss Franc, Bid Side)

JULY

Date	7:30	High	Low	Last	1:00
1					
2	.4268	.4278	.4264	.4264	.4271
3	.4240	.4255	.4223	.4229	.4228
4	Closed				
5	.4206	.4214	.4199	.4199	.4203
6	.4204	.4208	.4186	.4188	.4187
7					
8					
9	.4180	.4230	.4173	.4216	.4217
10	.4188	.4215	.4171	.4171	.4187
11	.4164	.4176	.4150	.4150	.4154
12	.4143	.4156	.4127	.4137	.4131
13	.4145	.4173	.4145	.4166	.4166
14					
15					
16	.4202	.4205	.4175	.4178	.4177
17	.4158	.4162	.4143	.4143	.4145
18	.4148	.4148	.4128	.4136	.4140
19	.4141	.4158	.4139	.4148	.4154
20	.4135	.4144	.4120	.4123	.4124
21					
22					
23	.4110	.4110	.4086	.4096	.4087
24	.4076	.4105	.4076	.4095	.4041
25	.4095	.4119	.4095	.4118	.4109
26	.4122	.4126	.4079	.4119	.4094
27	.4096	.4100	.4060	.4068	.4065
28					
29					
30	.4064	.4077	.4055	.4072	.4064
31	.4074	.4074	.4037	.4037	.4050

AUGUST

7:30	High	Low	Last	1:00
.4047	.4078	.4042	.4078	.4063
.4057	.4117	.4057	.4095	.4113
.4133	.4176	.4113	.4160	.4159
.4155	.4158	.4115	.4122	.4120
.4062	.4080	.4040	.4050	.4052
.4067	.4101	.4065	.4084	.4083
.4080	.4127	.4074	.4127	.4111
.4127	.4133	.4073	.4073	.4079
.4068	.4118	.4063	.4113	.4115
.4103	.4159	.4100	.4152	.4140
.4150	.4210	.4140	.4182	.4170
.4179	.4223	.4177	.4198	.4205
.4193	.4210	.4187	.4196	.4198
.4165	.4184	.4152	.4165	.4160
.4150	.4165	.4128	.4133	.4129
.4153	.4189	.4149	.4179	.4178
.4187	.4213	.4156	.4187	.4191
.4181	.4203	.4172	.4198	.4198
.4184	.4191	.4152	.4152	.4161
.4160	.4191	.4159	.4173	.4172
.4174	.4196	.4168	.4172	.4184
.4166	.4169	.4156	.4163	.4159
.4149	.4158	.4145	.4151	.4145

SEPTEMBER

7:30	High	Low	Last	1:00
Closed				
.4101	.4105	.4070	.4071	.4082
.4062	.4068	.4055	.4055	.4057
.4057	.4075	.4051	.4051	.4070
.4046	.4051	.3996	.4006	.4020
.4014	.4039	.3993	.3993	.4029
.4008	.4025	.4001	.4020	.4001
.4020	.4027	.4001	.4002	.4015
.3990	.4000	.3979	.3989	.3984
.3998	.4013	.3984	.3984	.3985
.3965	.3968	.3926	.3935	.3938
.3902	.3950	.3901	.3950	.3937
.3952	.3959	.3935	.3941	.3937
.3940	.3950	.3894	.3894	.3910
.3883	.4000	.3881	.3992	.3992
.4037	.4045	.3993	.3996	.3996
n/a	.3981	.3947	.3969	.3972
.3955	.4014	.3950	.3976	.3992
.3994	.4025	.3988	.3995	.3998
.4001	.4006	.3944	.3944	.3951

OCTOBER

Date	7:30	High	Low	Last	1:00
1	.3984	.4016	.3960	.3972	.3976
2	.3985	.4022	.3979	.4012	.4006
3	.4013	.4025	.3976	.3977	.3995
4	.3984	.4009	.3983	.4001	.3997
5	.3977	.3987	.3961	.3974	.3977
6					
7					
8	Closed				
9	.3947	.3761	.3930	.3938	.3930
10	.3925	.3951	.3917	.3923	.3926
11	.3916	.3933	.3909	.3910	.3910
12	.3920	.3935	.3904	.3904	.3912
13					
14					
15	.3880	.3886	.3875	.3875	.3885
16	.3884	.3896	.3882	.3888	.3886
17	.3932	.3933	.3892	.3892	.3901
18	.3894	.3938	.3894	.3937	.3918
19	.3943	.3969	.3927	.3947	.3943
20					
21					
22	.3941	.3968	.3941	.3968	.3943
23	.3965	.4016	.3965	.4014	.3998
24	.4012	.4030	.4011	.4029	.4011
25	.4028	.4056	.4013	.4037	.4033
26	.4011	.4028	.3992	.3996	.4012
27					
28					
29	.3976	.3984	.3964	.3971	.3968
30	.3975	.4008	.3975	.4008	.4006
31	.4012	.4032	.3996	.4020	.4016

NOVEMBER

7:30	High	Low	Last	1:00
.4016	.4083	.4015	.4083	.4061
.4116	.4147	.4105	.4137	.4127
.4140	.4158	.4115	.4149	.4137
Closed				
.4169	.4174	.4139	.4161	.4135
.4134	.4145	.4125	.4135	.4128
.4107	.4127	.4101	.4118	.4122
Closed				
.4151	.4158	.4098	.4098	.4116
.4109	.4115	.4081	.4095	.4096
.4087	.4103	.4073	.4079	.4083
.4087	.4096	.4078	.4079	.4077
.4072	.4072	.4035	.4035	.4043
.4037	.4053	.4014	.4016	.4021
.3995	.4025	.3987	.4024	.4017
Closed				
.4002	.4010	.3985	.3993	.3998
.3967	.3971	.3952	.3957	.3964
.3964	.3070	.3942	.3949	.3942
.3948	.3987	.3947	.3952	.3957
.3958	.3965	.3944	.3946	.3949
.3927	.3931	.3903	.3904	.3913

DECEMBER

7:30	High	Low	Last	1:00
.3891	.3918	.3891	.3918	.3902
.3919	.3962	.3919	.3944	.3951
.3943	.3947	.3901	.3901	.3915
.3943	.3977	.3931	.3958	.3957
.3938	.3947	.3917	.3921	.3921
.3913	.3931	.3906	.3909	.3907
.3926	.3930	.3904	.3909	.3904
.3907	.3916	.3904	.3907	.3904
.3919	.3922	.3899	.3901	.3901
.3903	.3941	.3901	.3923	.3930
.3916	.3926	.3908	.3920	.3923
.3919	.3940	.3917	.3932	.3930
.3919	.3923	.3885	.3891	.3910
.3899	.3906	.3881	.3885	.3885
.3888	.3913	.3877	.3896	.3896
.3880	.3902	.3880	.3886	.3896
Closed				
.3897	.3897	.3868	.3878	.3878
.3856	.3875	.3843	.3846	.3846
.3869	.3875	.3853	.3866	.3866
.3831	.3849	.3831	.3838	.3838

1984 SWISS FRANC INTERBANK FORWARD RATES
(In U.S. Dollars per one Swiss Franc)

JANUARY

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	...	...	...	...	...	...
2	...	...	...	...	...	...
3	.4508	.4533	.4554	.4576	.4643	.4785
4	.4480	.4504	.4526	.4547	.4614	.4752
5	.4479	.4503	.4525	.4546	.4613	.4752
6	.4466	.4491	.4514	.4534	.4599	.4738
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	.4421	.4448	.4468	.4489	.4552	.4689
10	.4467	.4493	.4514	.4535	.4600	.4739
11	.4426	.4451	.4472	.4494	.4556	.4695
12	.4466	.4491	.4513	.4534	.4598	.4737
13	.4496	.4520	.4545	.4565	.4629	.4770
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	.4507	.4534	.4555	.4576	.4640	.4780
17	.4468	.4493	.4515	.4535	.4598	.4734
18	.4467	.4491	.4513	.4538	.4598	.4734
19	.4501	.4525	.4547	.4571	.4635	.4772
20	.4483	.4506	.4526	.4589	.4724	.4460
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	.4463	.4488	.4510	.4530	.4593	.4792
24	.4442	.4467	.4489	.4511	.4574	.4710
25	.4466	.4491	.4514	.4535	.4600	.4739
26	.4449	.4474	.4497	.4518	.4583	.4720
27	.4454	.4477	.4500	.4522	.4587	.4723
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	.4463	.4487	.4512	.4533	.4599	.4735
31	.4454	.4477	.4501	.4522	.4588	.4726

FEBRUARY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.4470	.4495	.4518	.4539	.4605	.4745
.4517	.4541	.4566	.4589	.4655	.4797
.4551	.4576	.4602	.4622	.4690	.4836
...	...	...	...	...	...
...	...	...	...	...	...
.4507	.4531	.4556	.4577	.4645	.4786
.4473	.4278	.4290	.4303	.4341	.4753
.4493	.4519	.4542	.4564	.4632	.4770
.4472	.4496	.4522	.4543	.4610	.4749
.4480	.4503	.4530	.4551	.4618	.4759
...	...	...	...	...	...
...	...	...	...	...	...
Closed					
.4510	.4534	.4561	.4583	.4653	.4798
.4534	.4560	.4587	.4608	.4678	.4821
.4557	.4582	.4610	.4631	.4701	.4844
.4558	.4583	.4611	.4633	.4704	.4848
...	...	...	...	...	...
...	...	...	...	...	...
Closed					
.4521	.4545	.4572	.4594	.4666	.4811
.4564	.4588	.4613	.4637	.4709	.4856
.4555	.4578	.4604	.4629	.4701	.4847
.4600	.4624	.4652	.4675	.4750	.4899
...	...	...	...	...	...
...	...	...	...	...	...
.4601	.4625	.4651	.4675	.4749	.4895
n/a	n/a	n/a	n/a	n/a	n/a
.4601	.4626	.4652	.4678	.4752	.4897
...	...	...	...	...	...
...	...	...	...	...	...

MARCH

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.4601	.4627	.4653	.4677	.4753	.4900
.4645	.4671	.4697	.4721	.4798	.4946
...	...	...	...	...	...
...	...	...	...	...	...
.4706	.4734	.4758	.4784	.4861	.5013
.4743	.4771	.4797	.4823	.4903	.5056
.4714	.4741	.4768	.4798	.4875	.5013
.4697	.4724	.4754	.4779	.4861	.5021
.4683	.4711	.4740	.4766	.4846	.5002
...	...	...	...	...	...
...	...	...	...	...	...
.4655	.4684	.4710	.4737	.4817	.4972
.4699	.4727	.4753	.4781	.4863	.5015
.4686	.4712	.4740	.4768	.4848	.5002
.4660	.4688	.4716	.4742	.4823	.4978
.4633	.4663	.4687	.4714	.4792	.4945
...	...	...	...	...	...
...	...	...	...	...	...
.4611	.4640	.4664	.4691	.4771	.4921
.4618	.4647	.4672	.4699	.4783	.4938
.4601	.4628	.4653	.4682	.4761	.4918
.4597	.4623	.4652	.4677	.4758	.4921
.4597	.4623	.4652	.4677	.4758	.4921
...	...	...	...	...	...
...	...	...	...	...	...
.4632	.4660	.5687	.4956	.4796	.4956
.4642	.4669	.4695	.4722	.4803	.4962
.4636	.4661	.4688	.4715	.4795	.4957
.4662	.4688	.4717	.4743	.4824	.4987
.4658	.4685	.4714	.4740	.4822	.4986
...	...	...	...	...	...

APRIL

Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	...	...	...	...	...	...
2	.4637	.4663	.4691	.4718	.4798	.4961
3	.4601	.4629	.4655	.4682	.4762	.4924
4	.4613	.4642	.4670	.4697	.4784	.4949
5	.4581	.4609	.4640	.4664	.4746	.4910
6	.4593	.4621	.4652	.4677	.4760	.4926
7	...	...	...	...	...	...
8	...	...	...	...	...	...
9	n/a	n/a	n/a	n/a	n/a	n/a
10	.4613	.4643	.4670	.4697	.4780	.4949
11	.4610	.4638	.4671	.4694	.4778	.4945
12	.4587	.4614	.4644	.4670	.4751	.4917
13	.4591	.4599	.4647	.4673	.4756	.4918
14	...	...	...	...	...	...
15	...	...	...	...	...	...
16	.4459	.4587	.4615	.4643	.4725	.4889
17	.4569	.4597	.4624	.4651	.4732	.4895
18	.4564	.4590	.4619	.4645	.4727	.4892
19	.4544	.4571	.4598	.4625	.4708	.4870
20	Closed					
21	...	...	...	...	...	...
22	...	...	...	...	...	...
23	.4554	.4581	.4609	.4636	.4718	.4879
24	.4509	.4538	.4563	.4590	.4671	.4834
25	.4518	.4547	.4566	.4599	.4681	.4843
26	.4491	.4517	.4543	.4571	.4651	.4811
27	.4464	.4493	.4519	.4546	.4626	.4786
28	...	...	...	...	...	...
29	...	...	...	...	...	...
30	.4446	.4474	.4493	.4528	.4608	.4769
31	...	...	...	...	...	...

MAY

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.4467	.4496	.4522	.4549	.4632	.4798
.4456	.4483	.4511	.4540	.4620	.4781
.4448	.4496	.4525	.4551	.4632	.4795
.4426	.4454	.4482	.4508	.4588	.4749
...	...	...	...	...	...
...	...	...	...	...	...
.4370	.4400	.4425	.4453	.4533	.4701
.4385	.4414	.4423	.4469	.4553	.4716
.4366	.4395	.4421	.4452	.4534	.4700
.4365	.4398	.4428	.4456	.4521	.4718
.4349	.4378	.4409	.4440	.4526	.4704
...	...	...	...	...	...
...	...	...	...	...	...
.4380	.4410	.4438	.4470	.4558	.4739
.4402	.4432	.4461	.4493	.4585	.4473
.4426	.4455	.4485	.4518	.4606	.4793
.4387	.4415	.4446	.4474	.4562	.4748
.4395	.4423	.4453	.4483	.4573	.4764
...	...	...	...	...	...
...	...	...	...	...	...
.4398	.4426	.4454	.4482	.4573	.4560
.4409	.4436	.4464	.4493	.4585	.4772
.4389	.4415	.4442	.4473	.4562	.4749
.4454	.4481	.4510	.4541	.4634	.4829
.4452	.4478	.4507	.4538	.4629	.4826
...	...	...	...	...	...
...	...	...	...	...	...
Closed					
.4418	.4445	.4474	.4506	.4596	.4788
.4424	.4450	.4480	.4508	.4599	.4792
.4427	.4454	.4485	.4513	.4606	.4801

JUNE

Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
.4481	.4507	.4537	.4568	.4660	.4855
...	...	...	...	...	...
...	...	...	...	...	...
.4483	.4509	.4538	.4569	.4661	.4853
.4471	.4499	.4525	.4556	.4646	.4835
.4469	.4497	.4524	.4556	.4647	.4835
.4442	.4470	.4499	.4503	.4574	.4810
.4457	.4484	.4513	.4543	.4636	.4827
...	...	...	...	...	...
...	...	...	...	...	...
.4415	.4443	.4471	.4500	.4590	.4776
.4398	.4427	.4454	.4484	.4576	.4765
.4398	.4424	.4451	.4482	.4571	.4759
.4401	.4426	.4455	.4483	.4571	.4757
.4378	.4403	.4431	.4459	.4546	.4731
...	...	...	...	...	...
...	...	...	...	...	...
.4367	.4389	.4417	.4444	.4532	.4716
.4365	.4393	.4418	.4446	.4535	.4521
.4338	.4365	.4391	.4420	.4514	.4698
.4331	.4358	.4387	.4414	.4507	.4692
.4325	.4351	.4380	.4407	.4499	.4684
...	...	...	...	...	...
...	...	...	...	...	...
.4277	.4302	.4329	.4356	.4448	.4631
.4309	.4336	.4362	.4391	.4480	.4669
.4292	.4319	.4347	.4372	.4462	.4650
.4296	.4322	.4353	.4379	.4469	.4658
.4284	.4317	.4346	.4373	.4464	.4649
...	...	...	...	...	...
...	...	...	...	...	...

1984 SWISS FRANC INTERBANK FORWARD RATES
(In U.S. Dollars per one Swiss Franc)

	JULY						AUGUST						SEPTEMBER					
Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....	....	.4063	.4087	.4110	.4135	.4209	.4366	....	....	....	....	....	....
2...	.4271	.4299	.4327	.4355	.4446	.4627	.4113	.4138	.4164	.4260	.4260	.4420	....	....	....	....	....	....
3...	.4228	.4255	.4282	.4310	.4399	.4582	.4159	.4185	.4211	.4234	.4307	.4368	Closed					
4...	Closed						....	....	....	....	....	....	.4082	.4109	.4132	.4155	.4230	.4383
5...	.4203	.4229	.4258	.4285	.4372	.4555	....	....	....	....	....	....	.4057	.4083	.4107	.4131	.4204	.4363
6...	.4187	.4213	.4240	.4268	.4355	.4537	.4120	.4147	.4170	.4193	.4266	.4422	.4070	.4094	.4121	.4143	.4217	.4376
7...	....	....	....	....	....	....	.4052	.4079	.4101	.4125	.4202	.4355	.4020	.4044	.4069	.4091	.4162	.4312
8...	....	....	....	....	....	....	.4083	.4109	.4133	.4158	.4229	.4383	....	....	....	....	....	....
9...	.4217	.4245	.4271	.4299	.4386	.4570	.4111	.4137	.4163	.4186	.4259	.4413	....	....	....	....	....	....
10...	.4181	.4212	.4238	.4265	.4305	.4526	.4079	.4104	.4130	.4151	.4219	.4366	.4029	.4051	.4076	.4098	.4167	.4319
11...	.4154	.4178	.4204	.4232	.4314	.4491	....	....	....	....	....	....	.4001	.4025	.4047	.4070	.4137	.4285
12...	.4131	.4154	.4180	.4205	.4286	.4456	....	....	....	....	....	....	.4015	.4038	.4061	.4083	.4151	.4301
13...	.4166	.4189	.4215	.4240	.4322	.4490	.4115	.4142	.4165	.4189	.4261	.4414	.3984	.4005	.4029	.4050	.4117	.4264
14...	....	....	....	....	....	....	.4135	.4161	.4185	.4209	.4283	.4432	.3985	.4006	.4028	.4049	.4415	.4259
15...	....	....	....	....	....	....	.4170	.4196	.4220	.4246	.4319	.4474	....	....	....	....	....	....
16...	.4177	.4202	.4226	.4252	.4335	.4508	.4205	.4231	.4257	.4281	.4355	.4514	....	....	....	....	....	....
17...	.4145	.4170	.4195	.4221	.4305	.4477	.4198	.4223	.4248	.4272	.4344	.4498	.3938	.3958	.3981	.4001	.4066	.4206
18...	.4140	.4165	.4190	.4218	.4301	.4474	....	....	....	....	....	....	.3937	.3958	.3978	.3998	.4061	.4201
19...	.4154	.4179	.4205	.4230	.4314	.4489	....	....	....	....	....	....	.3937	.3957	.3977	.3997	.4060	.4197
20...	.4124	.4148	.4173	.4198	.4280	.4453	.4160	.4187	.4209	.4234	.4306	.4453	.3910	.3929	.3951	.3969	.4027	.4159
21...	....	....	....	....	....	....	.4129	.4155	.4177	.4201	.4276	.4425	.3992	.4011	.4033	.4054	.4117	.4256
22...	....	....	....	....	....	....	.4178	.4204	.4228	.4253	.4326	.4480	....	....	....	....	....	....
23...	.4086	.4112	.4235	.4160	.4241	.4410	.4191	.4215	.4240	.4244	.4336	.4489	....	....	....	....	....	....
24...	.4091	.4114	.4138	.4164	.4245	.4412	.4198	.4112	.4246	.4269	.4343	.4496	.3996	.4015	.4035	.4056	.4118	.4254
25...	.4109	.4131	.4155	.4183	.4259	.4423	....	....	....	....	....	....	.3972	.3993	.4012	.4032	.4095	.4232
26...	.4094	.4116	.4138	.4164	.4240	.4402	....	....	....	....	....	....	.3992	.3986	.4033	.4052	.4117	.4255
27...	.4065	.4087	.4108	.4134	.4207	.4364	.4161	.4184	.4208	.4232	.4303	.4456	.3998	.4019	.4042	.4060	.4122	.4259
28...	....	....	....	....	....	....	.4172	.4194	.4219	.4243	.4315	.4472	.3951	.3971	.3994	.4001	.4072	.4205
29...	....	....	....	....	....	....	.4184	.4203	.4229	.4252	.4325	.4482	....	....	....	....	....	....
30...	.4055	.4079	.4101	.4124	.4201	.4357	.4159	.4184	.4209	.4231	.4306	.4462	....	....	....	....	....	....
31...	.4050	.4074	.4097	.4122	.4196	.4351	.4145	.4170	.4196	.4220	.4296	.4450	....	....	....	....	....	....

	OCTOBER						NOVEMBER						DECEMBER					
Date	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo	Spot	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	.3976	.4002	.4023	.4043	.4107	.4248	.4061	.4078	.4095	.4112	.4161	.4290	....	....	....	....	....	....
2...	.4006	.4029	.4051	.4071	.4139	.4297	.4127	.4144	.4159	.4176	.4226	.4353	....	....	....	....	....	....
3...	.3995	.4016	.4037	.4059	.4124	.4261	....	....	....	....	....	....	.3902	.3915	.3929	.3943	.3991	.3097
4...	.3997	.4018	.4041	.4060	.4127	.4264	....	....	....	....	....	....	.3951	.3965	.3979	.3993	.4042	.4150
5...	.3977	.3998	.4020	.4039	.4102	.4238	.4137	.4154	.4170	.4187	.4237	.4359	.3915	.3928	.3941	.3955	.4001	.4106
6...	....	....	....	....	....	....	Closed						.3957	.3970	.3985	.3999	.4047	.4155
7...	....	....	....	....	....	....	.4155	.4173	.4187	.4205	.4253	.4375	.3921	.3934	.3948	.3962	.4010	.4415
8...	Closed						.4128	.4146	.4162	.4180	.4231	.4351	....	....	....	....	....	....
9...	.3930	.3952	.3971	.3989	.4051	.4183	.4122	.4139	.4156	.4173	.4226	.4346	....	....	....	....	....	....
10...	.3926	.3947	.3957	.3986	.4015	.4174	....	....	....	....	....	....	.3907	.3922	.3936	.3999	.3999	.4105
11...	.3910	.3930	.3952	.3968	.4029	.4161	....	....	....	....	....	....	.3904	.3917	.3931	.3945	.3994	.4100
12...	.3912	.3931	.3952	.3968	.4029	.4161	Closed						.3904	.3916	.3930	.3944	.3992	.4100
13...	....	....	....	....	....	....	.4116	.4134	.4147	.4164	.4213	.4327	.3901	.3913	.3928	.3940	.3988	.4095
14...	....	....	....	....	....	....	.4096	.4113	.4127	.4145	.4193	.4310	.3930	.3942	.3957	.3970	.4019	.4129
15...	.3885	.3904	.3921	.3938	.3997	.4127	.4083	.4099	.4115	.4103	.4181	.4300	....	....	....	....	....	....
16...	.3886	.3904	.3923	.3939	.3999	.4128	.4084	.4100	.4114	.4103	.4178	.4296	....	....	....	....	....	....
17...	.3901	.3918	.3936	.3954	.4009	.4138	....	....	....	....	....	....	.3923	.3934	.3949	.3961	.4008	.4116
18...	.3918	.3935	.3955	.3967	.4023	.4151	....	....	....	....	....	....	.3930	.3940	.3953	.3964	.4011	.4118
19...	.3043	.3960	.3978	.3991	.4042	.4174	.4043	.4059	.4073	.4088	.4137	.4251	.3910	.3920	.3933	.3945	.3992	.4096
20...	....	....	....	....	....	....	.4021	.4042	.4049	.4065	.4110	.4225	.3885	.3896	.3908	.3920	.3968	.4078
21...	....	....	....	....	....	....	.4017	.4035	.4045	.4061	.4107	.4222	.3898	.3910	.3921	.3934	.3981	.4089
22...	.3943	.3961	.3977	.3991	.4043	.4171	Closed						....	....	....	....	....	....
23...	.3998	.4014	.4030	.4045	.4095	.4226	.3998	.4015	.4025	.4041	.4088	.4199	....	....	....	....	....	....
24...	.4011	.4026	.4042	.4058	.4108	.4237	.3964	.3978	.3991	.4005	.4052	.4157	.3898	.3910	.3921	.3934	.3980	.4086
25...	.4033	.4049	.4064	.4081	.4135	.4262	....	....	....	....	....	....	Closed					
26...	.4012	.4029	.4045	.4061	.4118	.4247	....	....	....	....	....	....	.3878	.3890	.3901	.3914	.3960	.4068
27...	....	....	....	....	....	....	.3942	.3956	.3968	.3982	.4028	.4134	.3846	.3859	.3871	.3882	.3930	.4035
28...	....	....	....	....	....	....	.3057	.3970	.3084	.3996	.4047	.4154	.3866	.3879	.3891	.3903	.3951	.4056
29...	.3964	.3981	.3996	.4013	.4070	.4143	.3949	.3960	.3976	.3988	.4034	.4137	....	....	....	....	....	....
30...	.4006	.4024	.4041	.4057	.4112	.4240	.3913	.3926	.3941	.3955	.4002	.4106	....	....	....	....	....	....
31...	.4016	.4033	.4049	.4067	.4119	.4246	....	....	....	....	....	....	.3838	.3851	.3863	.3875	.3923	.4025

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CHICAGO MERCANTILE EXCHANGE

1984 Statistical Yearbook
Volume Two

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CHICAGO MERCANTILE EXCHANGE
CONTRACT FACTS

	Gold Bullion	Leaded Regular Gasoline	No. 2 Fuel Oil	90-Day Treasury Bill	3-Month Domestic Cert. of Dep.	3-Month Eurodollar Futures	3-Month Eurodollar Options
First Day Trading	Dec. 31, 1974	Mar. 26, 1984	Mar. 26, 1984	Jan. 6, 1976	July 29, 1981	Dec. 9, 1981	Mar. 20, 1985
Contract Size	100 Ounces	1,000 Barrels	1,000 Barrels	$1 Mln.	$1 Mln.	$1 Mln.	One Eurodollar Futures
Contract Months	Mar, Jne, Sep, Dec, & Spot Month	Every Calendar Month	Every Calendar Month	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec
Ticker Symbol	GD	EG	ET	TB	DC	ED	ZE
Trading Hours (Central Time Zone)	8:00–1:30	8:30–2:30	8:30–2:30	7:30–2:00	7:30–2:00	7:30–2:00	7:30–2:00
Trading Hours Change	—	—	—	7:20–2:00 (10/15/85)	7:20–2:00 (10/15/85)	7:20–2:00 (10/15/85)	7:20–2:00 (10/15/85)
Daily Price Limit	5000 Pts.	300 Pts.	300 Pts.	60 Pts.	80 Pts.	100 Pts.	None
Daily Price Limit Change	—	—	—	None (12/19/85)	None (12/19/85)	None (12/19/85)	—
Last Day Trading	Business day prior to last 5 business days of contract month. Trading Prohibited 7/1/85	Last business day of Calendar month prior to contract month. Last Traded 7/29/84	Last business day of Calendar month prior to contract month. Last Traded 7/29/84	Business day prior to issue date	Business day prior to last business day of month	2nd London business day before 3rd Wed. of contract month.	2nd London business day before 3rd Wed. of contract month.
1st Delivery Day	1st Business Day	—	—	Issue date of 13-wk Bill coinciding with last 13 weeks of year bill.	1st Business day beginning with 15th calendar day	Last day of trading	—

	S&P 500 Futures	S&P 500 Options	S&P 100 Futures	S&P OTC 250
First Day of Trading	Apr. 21, 1982	Jan. 28, 1983	July 14, 1983	Oct. 25, 1985
Contract Size	$500 x Index	One S&P 500 Futures	$200 x Index	$500 x Index
Contract Months	Mar, Jne, Sep, Dec	Mar, Jne, Sep, Dec	Jan, Feb, Mar, Apr, May, Jne, Jul, Aug, Sep, Oct, Nov, Dec	Mar, Jne, Sep, Dec
Ticker Symbol	SP	OS	SX	OT
Trading Hours (Central Time Zone)	9:00–3:15	9:00–3:15	9:00–3:15	8:30–3:15
Trading Hours Change	8:30–3:15 (9/30/85)	8:30–3:15 (9/30/85)	8:30–3:15 (9/30/85)	—
Daily Price Limit	None	None	None	None
Daily Price Limit Change	—	—	—	—
Last Day Trading	3rd Friday	3rd Friday	3rd Friday	3rd Friday
1st Delivery Day	3rd Friday	—	3rd Friday	3rd Friday

1984 CHICAGO MERCANTILE EXCHANGE VOLUME

	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec	Annual
Exchange	3,374,897	3,957,963	4,348,540	3,293,791	4,266,849	3,741,513	3,521,652	3,803,934	3,489,431	3,671,359	4,165,386	3,225,607	44,870,922
Futures	3,291,873	3,858,857	4,242,007	3,214,682	4,128,673	3,638,965	3,425,848	3,679,645	3,360,061	3,545,491	3,975,607	3,096,962	43,449,682
Options	83,024	109,106	106,533	79,109	138,176	102,548	95,804	124,292	129,370	125,868	189,779	138,645	1,421,240
CME Meat Complex	947,206	826,647	871,747	682,818	701,210	605,876	672,049	492,399	387,962	528,930	692,579	535,907	7,947,330
CME	1,406,433	1,837,578	2,317,533	1,566,674	2,265,290	1,962,017	1,767,466	1,884,245	1,865,177	1,790,352	2,102,620	1,422,959	22,210,344
IOM	1,019,258	1,301,738	1,159,260	1,044,299	1,300,349	1,153,620	1,082,137	1,427,290	1,236,292	1,352,077	1,370,187	1,266,741	14,713,248
Cattle	457,409	397,585	404,241	323,178	256,366	215,469	265,323	202,627	180,963	245,855	345,725	258,549	3,553,270
Cattle Options	—	—	—	—	—	—	—	—	—	795	10,686	9,241	20,722
Cattle Calls	—	—	—	—	—	—	—	—	—	602	8,116	5,242	13,960
Cattle Puts	—	—	—	—	—	—	—	—	—	193	2,570	3,999	6,762
Feeder Cattle	35,844	36,323	36,871	27,547	26,005	24,753	29,877	26,369	20,827	20,447	16,959	15,163	316,985
Hogs	232,156	212,679	243,818	172,319	211,019	192,586	189,230	143,934	109,144	140,702	180,955	140,484	2,169,030
Leaded Reg. Gasoline	—	—	1,587	1,757	623	78	—	—	—	—	—	—	4,045
Lumber	51,170	70,013	57,075	68,314	88,009	59,592	60,156	65,739	50,035	61,012	52,496	59,939	753,568
No. 2 Fuel Oil	—	—	2,613	1,452	496	40	—	—	—	—	—	—	4,601
Pork Bellies	221,795	162,060	166,817	159,774	207,820	173,066	187,619	119,469	77,028	121,926	148,940	121,711	1,908,045
British Pound	116,995	151,844	146,917	89,238	115,199	91,344	102,337	111,668	118,556	119,097	170,179	111,118	1,444,492
Canadian Dollar	18,693	29,032	40,703	23,807	26,120	33,849	33,334	29,654	32,308	30,222	25,313	22,840	345,875
Deutschemark	296,297	542,156	567,560	362,699	448,985	460,757	400,951	454,910	542,162	513,993	575,083	342,755	5,508,308
Deutschemark Options	10,901	41,816	58,164	44,247	72,860	56,673	64,203	55,668	81,550	72,658	102,228	66,666	727,634
Deutschemark Calls	6,834	29,164	36,836	28,581	45,959	33,819	43,255	43,363	52,883	53,423	68,514	42,636	485,267
Deutschemark Puts	4,067	12,652	21,328	15,666	26,901	22,854	20,948	12,305	28,667	19,235	33,714	24,030	242,367
French Franc	280	846	1,750	924	958	413	230	265	553	770	738	661	8,388
Japanese Yen	235,587	171,020	413,331	267,917	220,722	180,697	136,880	239,945	157,046	126,626	157,215	87,778	2,334,764
Mexican Peso	1,030	935	1,027	1,080	2,527	3,907	689	385	436	1,531	305	1,510	15,364
Swiss Franc	356,043	517,063	470,184	268,214	338,702	305,760	273,039	399,193	335,806	280,481	352,313	233,063	4,129,881
Domestic Cert. of Dep	74,512	81,589	134,436	110,214	187,700	114,372	66,295	51,140	41,331	22,912	25,008	19,151	928,662
Eurodollar	104,807	127,384	235,414	202,154	434,722	448,065	438,632	354,538	435,347	491,085	532,362	388,442	4,192,952
90-Day Treasury Bill	200,027	213,420	304,894	300,238	489,050	342,807	315,065	242,512	201,626	203,620	264,038	215,520	3,292,817
S & P 500	848,020	1,083,900	958,280	880,756	1,056,977	981,742	921,152	1,231,956	1,043,630	1,162,780	1,126,967	1,067,532	12,363,592
S & P 500 Options	72,123	66,279	48,369	34,862	65,316	45,875	31,601	68,621	47,820	52,415	76,865	62,738	672,384
S & P 500 Calls	37,387	38,303	25,816	18,582	34,351	19,974	15,369	36,247	27,152	31,161	36,991	31,885	353,218
S & P 500 Puts	34,736	27,976	22,553	16,280	30,965	25,901	16,232	32,374	20,668	21,254	39,874	30,853	319,666
S & P 100	37,044	39,712	33,172	12,911	16,068	9,620	5,025	5,306	3,357	2,417	945	625	166,202
Gold Bullion	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
PRODUCT TOTALS—													
Futures & Options Combined:													
Agriculture	998,376	896,678	928,822	751,132	789,219	665,468	732,205	558,138	447,997	590,737	755,761	605,067	8,721,620
Currencies	1,035,825	1,454,732	1,699,636	998,126	1,226,073	1,133,400	1,011,663	1,291,688	1,268,419	1,145,378	1,383,374	866,391	14,514,706
Equity	957,187	1,189,891	1,039,821	928,529	1,138,361	1,037,237	851,593	1,305,883	1,094,707	1,217,612	1,204,777	1,130,895	13,202,678
Interest Rates	379,346	422,393	674,746	612,606	1,111,472	905,244	819,992	648,190	678,304	717,617	821,408	623,113	8,414,431
Precious Metals	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
Futures:													
Agricultural	998,376	896,678	928,822	751,132	789,219	665,468	732,205	558,138	447,997	589,942	745,075	595,846	8,700,898
Currencies	1,024,925	1,412,916	1,641,472	953,879	1,153,213	1,076,727	947,460	1,236,020	1,186,869	1,072,720	1,281,146	799,725	13,787,072
Equity	885,064	1,123,612	991,452	893,667	1,073,045	991,362	926,177	1,237,262	1,046,887	1,165,197	1,127,912	1,068,157	12,529,794
Interest Rates	379,346	422,393	674,746	612,606	1,111,472	905,244	819,992	648,190	678,304	717,617	821,408	623,113	8,414,431
Precious Metals	4,162	2,269	1,315	189	605	46	14	35	4	15	66	121	8,841
Options On Futures:													
Agricultural	—	—	—	—	—	—	—	—	—	—	—	—	—
Currencies	10,901	41,816	58,164	44,247	72,860	56,673	64,203	55,668	81,550	72,658	102,228	66,666	727,634
Equity	72,123	66,279	48,369	34,862	65,316	45,875	31,601	68,621	47,820	52,415	76,865	62,738	672,884
SINGAPORE INTERNATIONAL MONETARY EXCHANGE													
SIMEX Total	—	—	—	—	—	—	14,109	19,666	32,303	30,288	36,623	12,916	145,907
Deutschemark	—	—	—	—	—	—	—	—	11,345	13,055	13,707	3,012	41,128
Japanese Yen	—	—	—	—	—	—	—	—	—	—	1,691	413	2,104
Eurodollar	—	—	—	—	—	—	—	—	5,704	8,077	13,425	6,383	33,589
Gold Bullion	—	—	—	—	—	—	14,109	19,666	15,245	9,156	7,800	3,108	69,086

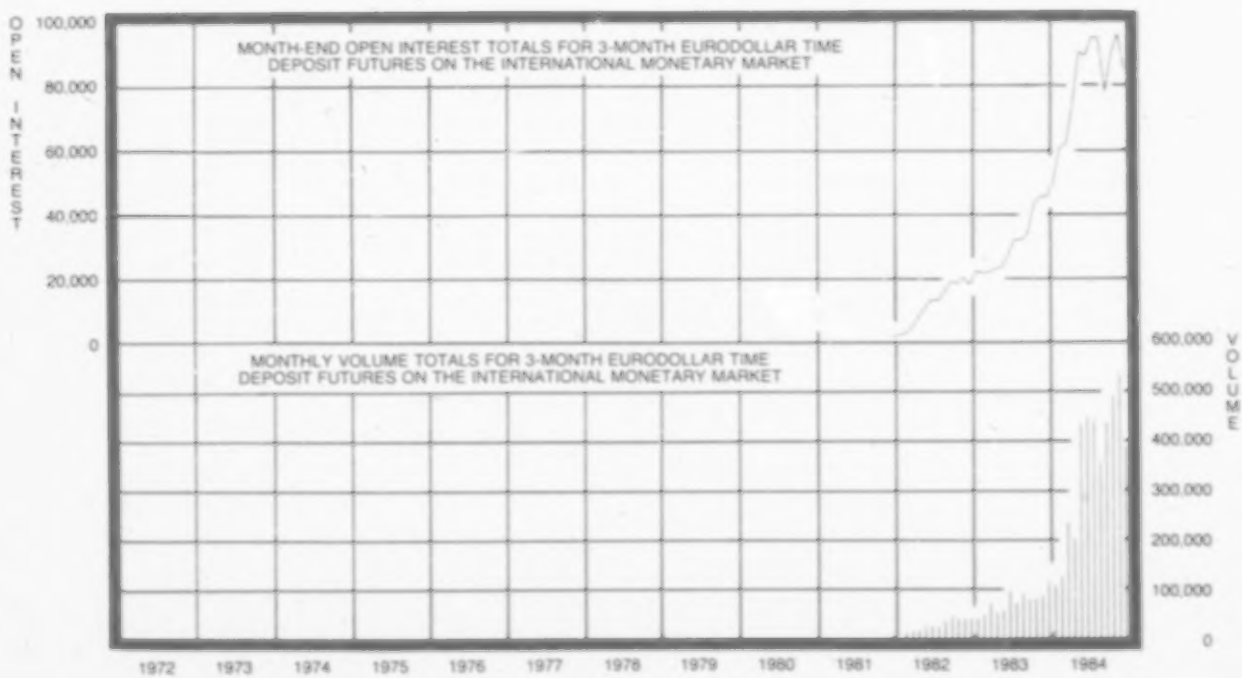
1984 CHICAGO MERCANTILE EXCHANGE DAILY AVERAGE VOLUME

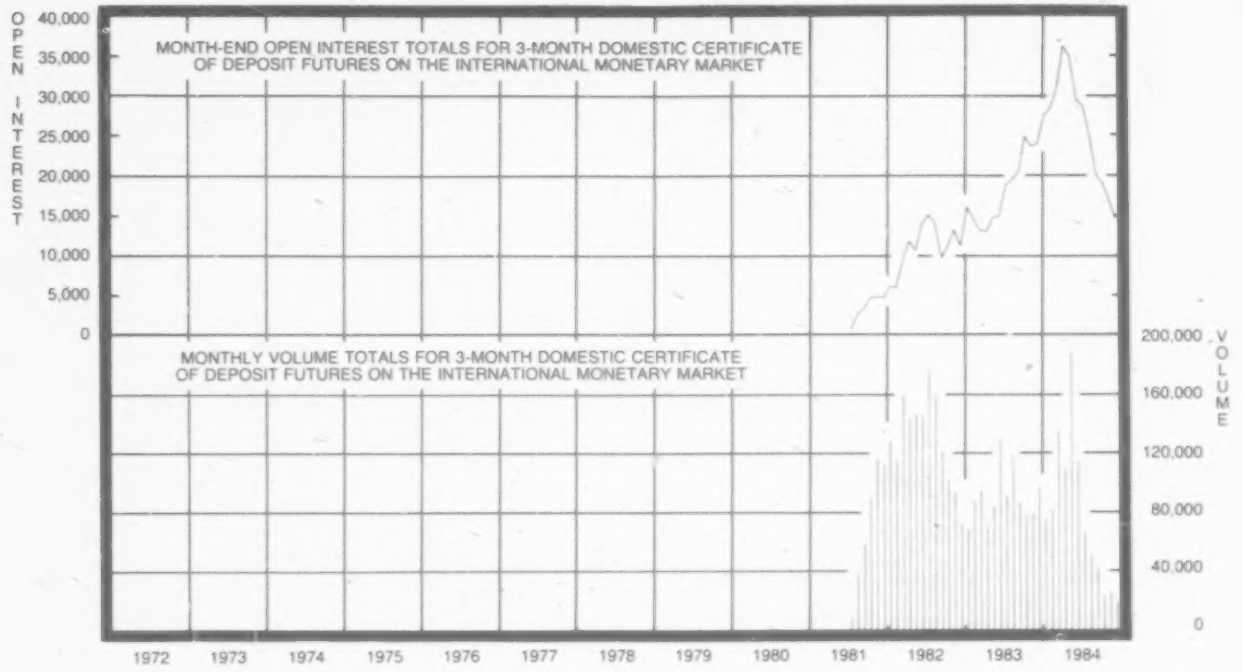
	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec	Annual
Exchange	160,709	186,398	197,660	164,689	193,947	178,167	167,698	165,388	183,654	159,624	198,352	161,280	177,355
Futures Only	156,755	192,942	192,818	160,734	187,666	173,284	163,136	159,985	176,845	154,152	189,315	154,348	171,738
Options Only	3,953	5,455	4,842	3,955	6,280	4,883	4,562	5,404	6,809	5,473	9,037	6,932	5,618
CME Meat Complex	45,105	41,432	39,264	34,140	31,873	28,851	32,002	21,409	20,419	22,997	32,980	26,795	31,412
IMM	67,068	91,878	105,342	78,333	102,967	94,382	84,165	81,924	98,167	77,841	100,125	71,148	87,788
IOM	48,356	65,086	52,693	52,214	59,106	54,934	51,530	62,056	65,058	58,786	65,247	63,337	58,155
Cattle	21,781	19,878	18,374	16,158	11,653	10,260	12,634	8,810	9,524	10,689	16,163	12,927	14,045
Cattle Options	—	—	—	—	—	—	—	—	—	398	509	462	482
Cattle Calls	—	—	—	—	—	—	—	—	—	301	386	262	325
Cattle Puts	—	—	—	—	—	—	—	—	—	97	122	200	157
Feeder Cattle	1,706	1,816	1,675	1,377	1,182	1,179	1,423	1,146	1,096	889	808	758	1,253
Hogs	11,055	10,633	11,062	8,615	9,591	9,171	9,011	6,258	5,744	6,117	8,617	7,024	8,573
Leaded Reg. Gasoline	—	—	317	67	28	4	—	—	—	—	—	—	86
Lumber	2,436	3,501	2,594	3,415	4,000	2,538	2,865	2,858	3,160	2,653	2,500	2,997	2,979
No. 2 Fuel Oil	—	—	522	72	22	2	—	—	—	—	—	—	98
Pork Bellies	10,561	9,104	8,491	7,988	9,446	8,241	8,934	5,194	4,054	5,301	7,092	6,086	7,542
British Pound	5,571	7,592	6,678	4,461	5,236	4,350	4,873	4,855	6,240	5,178	8,104	5,556	5,709
Canadian Dollar	890	1,451	1,850	1,190	1,187	1,612	1,587	1,289	1,700	1,314	1,205	1,142	1,367
Deutschemark	14,109	27,107	25,798	18,134	20,406	21,941	19,093	19,779	28,535	22,348	27,385	17,138	21,772
Deutschemark Options	1,816	2,090	2,643	2,212	3,311	2,699	3,057	2,420	4,292	3,159	4,868	3,333	3,057
Deutschemark Calls	1,139	1,458	1,674	1,429	2,089	1,610	2,060	1,885	2,783	2,323	3,263	2,132	2,039
Deutschemark Puts	677	632	969	783	1,222	1,088	996	535	1,509	836	1,605	1,202	1,018
French Franc	13	42	79	46	43	20	11	12	29	33	35	33	33
Japanese Yen	11,218	8,551	18,787	10,395	10,032	8,605	6,518	10,432	8,260	5,505	7,486	4,389	9,228
Mexican Peso	49	46	46	54	114	186	33	17	34	67	15	76	61
Swiss Franc	16,954	25,854	21,372	13,410	15,395	14,560	13,002	17,356	17,674	12,195	16,777	11,653	16,324
Domestic Cert. Of Dep	3,548	4,079	6,110	5,510	8,531	5,446	3,157	2,223	2,175	996	1,191	958	3,671
Eurodollar	4,990	6,369	10,700	10,107	19,760	21,336	20,887	15,415	22,913	21,352	25,351	19,422	16,573
90-Day Treasury Bill	9,525	10,671	13,858	15,011	22,229	16,324	15,003	10,544	10,612	8,853	12,573	10,776	13,015
S & P 500	40,381	54,195	43,558	44,037	48,044	46,750	43,864	53,563	54,923	50,556	53,556	53,377	48,868
S & P 500 Options	3,434	3,313	2,198	1,743	2,968	2,185	1,505	2,984	2,517	2,279	3,660	3,137	2,660
S & P Calls	1,780	1,915	1,173	929	1,561	951	732	1,576	1,429	1,355	1,761	1,594	1,396
S & P Puts	1,654	1,398	1,025	814	1,407	1,233	773	1,408	1,088	924	1,899	1,543	1,899
S & P 100	1,764	1,985	1,507	645	730	458	239	231	177	105	45	31	657
Gold Bullion	196	113	59	9	27	2	1	2	—	—	3	6	35
PRODUCT TOTALS— Futures & Options Combined:													
Agricultural	47,542	44,934	42,219	37,557	35,874	31,689	34,867	24,267	23,579	25,684	35,989	30,254	34,473
Currencies	49,325	72,737	77,256	49,906	61,304	53,971	48,174	56,160	60,283	49,799	65,875	43,220	57,370
Equity	45,580	59,495	47,265	46,426	51,744	49,392	40,552	56,778	57,616	52,940	57,370	56,545	52,184
Interest Rates	18,064	21,120	30,670	30,630	50,521	43,107	39,047	28,182	35,700	31,201	39,115	31,156	33,213
Precious Metals	198	113	59	9	27	2	1	2	—	—	3	6	35
Futures:													
Agricultural	47,542	44,934	42,219	37,557	35,874	31,689	34,867	24,267	23,579	25,650	35,480	29,792	34,391
Currencies	48,805	70,645	74,612	47,693	52,418	51,273	45,117	53,740	62,467	46,640	61,007	39,986	54,494
Equity	42,146	56,181	45,066	44,583	48,775	47,208	44,104	53,794	55,099	50,661	53,710	53,408	49,525
Interest Rates	18,064	21,119	30,670	30,630	50,521	43,107	39,047	28,182	35,700	31,201	39,115	31,156	33,259
Precious Metals	198	113	59	9	27	2	1	2	—	—	3	6	25
Options On Futures:													
Agricultural	—	—	—	—	—	—	—	—	—	398	509	462	482
Currencies	1,816	2,090	2,643	2,212	3,311	2,699	3,057	2,420	4,292	3,159	4,868	3,333	3,057
Equity	3,434	3,313	2,198	1,743	2,968	2,185	1,505	2,984	2,517	2,279	3,660	3,317	2,660
SINGAPORE INTERNATIONAL MONETARY EXCHANGE													
SIMEX Total	—	—	—	—	—	—	705	985	1,615	1,442	1,665	760	1,156
Deutschemark	—	—	—	—	—	—	—	—	710	580	623	177	530
Japanese Yen	—	—	—	—	—	—	—	—	—	—	94	24	60
Eurodollar	—	—	—	—	—	—	—	—	357	367	610	183	394
Gold Bullion	—	—	—	—	—	—	705	855	762	410	355	375	548

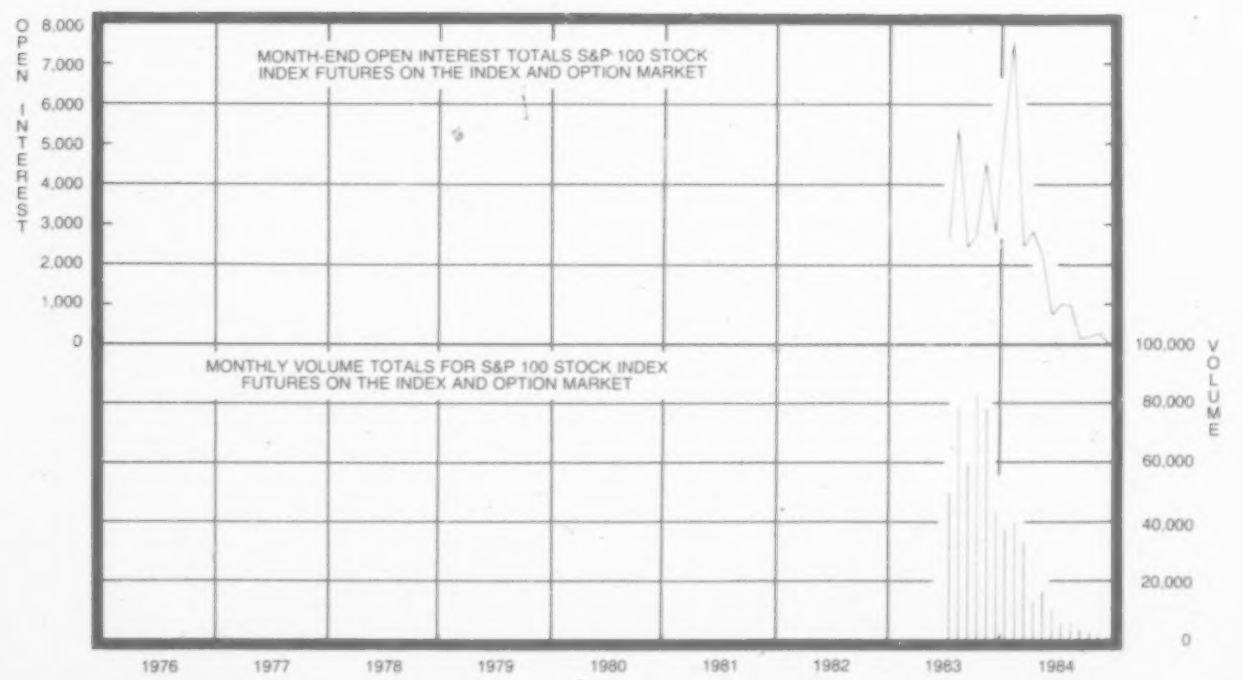
1984 CHICAGO MERCANTILE EXCHANGE MONTH-END OPEN INTEREST

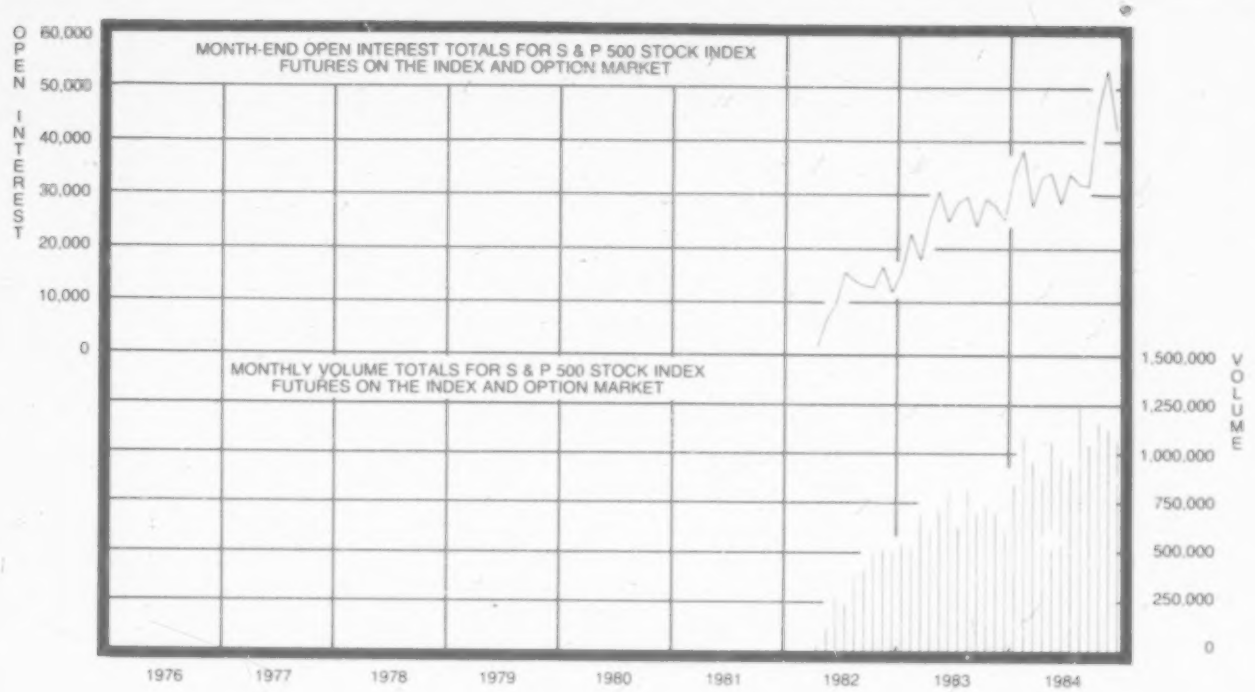
	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
Exchange	432,901	505,487	482,808	503,160	513,318	430,315	443,503	458,877	398,591	487,646	558,793	450,495
Futures Only	396,069	455,051	440,573	444,808	444,656	382,868	381,820	382,528	342,803	407,754	454,241	385,883
Options Only	36,832	50,436	42,235	58,352	68,662	47,447	61,688	72,349	55,788	79,892	104,552	64,612
CME Meat Complex	113,411	118,764	122,736	108,732	103,284	97,626	79,501	75,389	73,632	81,217	109,603	103,259
IMM	234,614	281,671	277,992	290,274	297,268	248,427	259,838	266,048	229,656	271,289	281,464	230,464
IOM	84,876	105,052	82,080	104,154	112,766	84,262	104,169	113,440	95,303	135,140	167,726	116,772
Live Cattle	54,669	57,351	59,793	50,190	44,142	41,790	38,689	37,064	38,416	45,964	64,085	57,242
Live Cattle Options	—	—	—	—	—	—	—	—	—	514	5,747	8,670
Live Cattle Calls	—	—	—	—	—	—	—	—	—	357	3,974	5,237
Live Cattle Puts	—	—	—	—	—	—	—	—	—	157	1,773	3,433
Feeder Cattle	6,857	8,820	8,540	7,088	7,615	8,069	7,780	6,877	5,243	4,781	5,278	8,473
Live Hogs	33,049	35,159	35,289	33,122	34,148	30,517	23,579	24,061	21,048	20,689	26,975	24,037
Leaded Regular Gasoline	—	214	571	102	—	25	—	—	—	—	—	—
Random Length Lumber	8,673	8,614	8,937	8,810	7,487	7,631	7,519	8,157	7,757	8,955	9,374	9,949
No. 2 Fuel Oil	—	305	221	101	—	25	—	—	—	—	—	—
Pork Bellies	18,836	17,434	19,114	18,332	17,379	17,250	9,453	7,387	8,925	9,763	13,265	13,507
British Pound	20,797	27,563	17,939	20,035	17,876	13,072	15,710	15,105	15,473	18,921	21,701	15,624
Canadian Dollar	5,264	5,607	9,572	12,306	10,484	7,684	8,244	8,197	6,397	7,737	10,641	7,775
Deutschemark	24,870	38,569	37,871	33,228	34,665	25,166	29,713	34,871	37,068	42,785	44,888	33,746
Deutschemark Options	6,255	12,205	22,039	30,054	41,586	28,177	37,636	45,591	34,603	45,009	55,012	35,543
Deutschemark Calls	3,730	7,113	13,143	19,528	30,899	18,814	27,786	36,385	26,330	33,884	38,141	22,365
Deutschemark Puts	2,525	5,092	8,896	10,526	10,687	9,363	9,850	9,206	8,273	11,125	16,871	13,178
French Franc	1,505	1,275	561	694	579	204	243	292	338	527	602	343
Japanese Yen	28,988	34,456	42,730	30,390	28,034	16,121	18,197	20,172	15,431	21,592	19,828	13,542
Mexican Peso	2,157	2,287	1,559	1,771	2,146	1,429	1,413	1,421	949	1,361	1,351	1,159
Swiss Franc	23,067	30,948	25,407	25,116	25,548	18,402	19,093	21,229	18,812	21,485	23,562	17,861
Domestic Cert. of Deposit	27,563	28,469	30,974	36,189	34,805	29,415	28,573	25,045	20,019	19,015	16,846	14,593
3-Month Eurodollar	50,314	60,557	61,988	74,163	90,253	89,253	95,066	94,629	78,146	89,927	96,184	85,128
90-Day Treasury Bill	48,680	50,803	48,766	55,786	52,394	47,469	43,382	44,881	36,833	47,750	45,703	40,690
S&P 500 Futures	34,012	38,441	27,931	33,389	34,200	28,395	33,971	31,973	31,610	46,106	53,530	42,191
S&P 500 Options	30,577	38,231	20,196	28,298	27,076	19,270	24,052	26,758	21,185	34,369	43,793	20,399
S&P Calls	12,618	19,518	8,546	14,589	17,078	8,304	8,000	12,986	8,833	15,873	20,188	9,425
S&P Puts	17,959	18,713	11,650	13,709	9,998	10,966	16,052	13,772	12,352	18,469	23,605	10,974
S&P 100 Futures	5,359	7,561	2,458	2,811	2,214	739	991	961	148	189	270	20
Gold Bullion	1,301	1,137	625	594	483	212	204	206	190	189	158	3
PRODUCT TOTALS— FUTURES & OPTIONS COMBINED:												
Agricultural	122,084	127,378	131,673	117,542	110,771	105,257	87,020	83,546	81,389	90,172	118,977	113,206
Currencies	113,038	152,910	157,678	153,596	160,919	110,255	130,249	146,878	129,071	159,417	177,585	125,593
Equity	69,948	84,233	50,585	64,498	53,490	48,404	59,014	59,692	52,943	80,662	97,593	62,610
Interest Rates	126,530	139,829	141,728	166,138	177,452	166,137	167,021	164,555	134,998	156,692	158,733	140,411
Precious Metals	1,301	1,137	625	594	483	212	204	206	190	189	158	3
Energy	—	—	519	792	203	50	—	—	—	—	—	—
FUTURES ONLY:												
Agricultural	122,084	127,378	131,673	117,542	110,771	105,257	87,020	83,546	81,389	90,172	118,997	113,206
Currencies	106,783	140,705	135,639	123,542	119,333	82,078	92,613	101,287	94,468	114,408	122,573	90,050
Equity	39,371	46,002	30,389	36,200	36,414	29,134	34,962	32,934	31,758	46,233	53,800	42,211
Interest Rates	126,530	139,829	141,728	166,138	177,452	166,137	167,021	164,555	134,998	156,692	158,733	140,411
Precious Metals	1,301	1,137	625	594	483	212	204	206	190	189	158	3
Energy	—	—	519	792	203	50	—	—	—	—	—	—
OPTIONS ON FUTURES:												
Agricultural	—	—	—	—	—	—	—	—	—	—	—	—
Currencies	6,255	12,205	22,309	30,054	41,586	28,177	37,636	45,591	34,603	45,009	55,012	35,543
Equity	30,577	38,231	20,196	28,298	27,076	19,270	24,052	26,758	21,185	34,369	43,793	20,399
SINGAPORE INTERNATIONAL MONETARY EXCHANGE:												
SIMEX Total	—	—	—	—	—	—	1,120	1,137	1,863	2,632	3,231	1,335
Deutschemark	—	—	—	—	—	—	—	—	379	496	542	338
Japanese Yen	—	—	—	—	—	—	—	—	—	—	207	66
Eurodollar	—	—	—	—	—	—	—	—	519	934	1,467	547
Gold Bullion	—	—	—	—	—	—	1,120	1,137	965	1,202	1,015	384

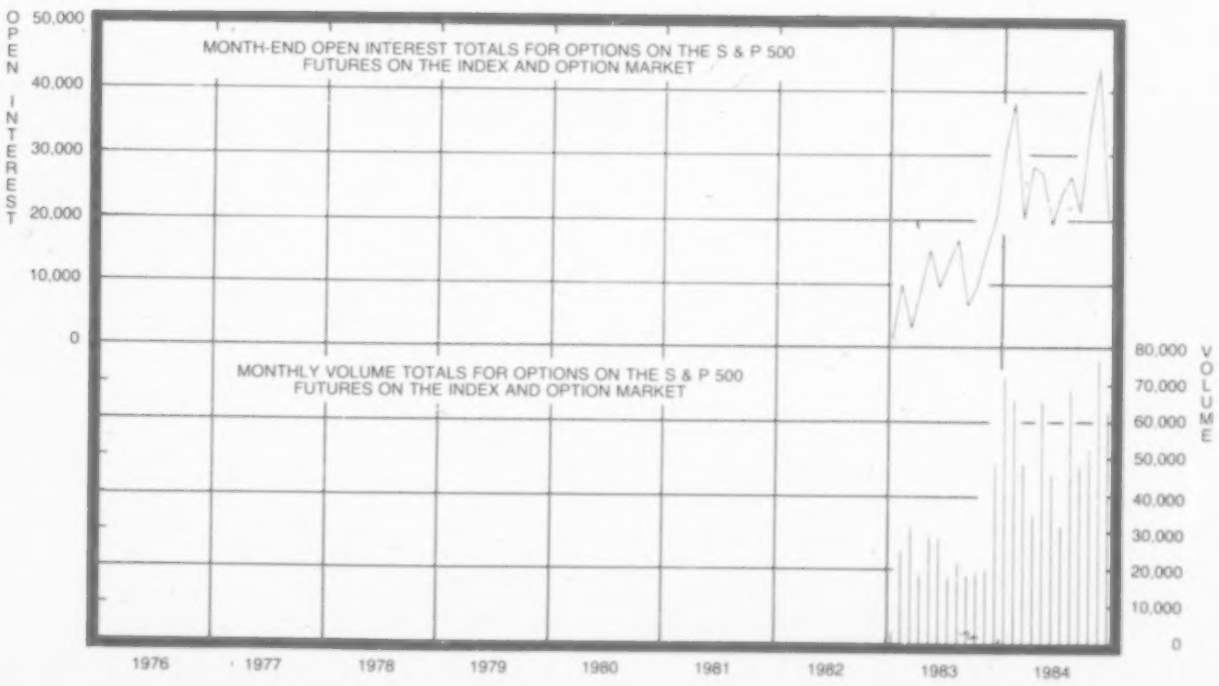
MONTH-END OPEN INTEREST TOTALS FOR 90-DAY U.S. TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR 90-DAY U.S. TREASURY BILL FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
VOLUME
800,000
700,000
600,000
500,000
400,000
300,000
200,000
100,000
0
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984


MONTH-END OPEN INTEREST TOTALS FOR 3-MONTH EURODOLLAR TIME DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR 3-MONTH EURODOLLAR TIME DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
OPEN INTEREST
100,000
80,000
60,000
40,000
20,000
0
VOLUME
600,000
500,000
400,000
300,000
200,000
100,000
0
1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984


OPEN INTEREST
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
MONTH-END OPEN INTEREST TOTALS FOR 3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
MONTHLY VOLUME TOTALS FOR 3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES ON THE INTERNATIONAL MONETARY MARKET
200,000
160,000
120,000
80,000
40,000
0
VOLUME
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984


OPEN INTEREST
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
MONTH-END OPEN INTEREST TOTALS S&P 100 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR S&P 100 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
100,000
80,000
60,000
40,000
20,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR S & P 500 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR S & P 500 STOCK INDEX FUTURES ON THE INDEX AND OPTION MARKET
OPEN INTEREST
60,000
50,000
40,000
30,000
20,000
10,000
0
1,500,000
1,250,000
1,000,000
750,000
500,000
250,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984


MONTH-END OPEN INTEREST TOTALS FOR OPTIONS ON THE S & P 500 FUTURES ON THE INDEX AND OPTION MARKET
MONTHLY VOLUME TOTALS FOR OPTIONS ON THE S & P 500 FUTURES ON THE INDEX AND OPTION MARKET
OPEN INTEREST
50,000
40,000
30,000
20,000
10,000
0
80,000
70,000
60,000
50,000
40,000
30,000
20,000
10,000
0
VOLUME
1976
1977
1978
1979
1980
1981
1982
1983
1984

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
90-DAY U.S. TREASURY BILL FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	90.73	91.16	90.66	91.05	90.94			21,730	4,242	172,567	32,167	29,495	31,309
Feb	91.04	91.10	90.68	90.81	90.89			11,602	2,428	123,374	31,355	16,786	16,786
Mar	90.78	90.87	90.57		90.71			4,349	1,391	32,522	15,660		
Year	90.73	91.16	90.57		90.84			21,730	1,391	328,463	32,167		

JUNE 1984 FUTURES CONTRACT

Jan	90.37	90.82	90.32	90.72	90.62			3,371	304	21,748	11,477	7,216	11,477
Feb	90.71	90.78	90.28	90.38	90.52			10,264	1,006	76,793	25,161	11,732	25,161
Mar	90.34	90.48	89.79	89.97	90.13			17,533	6,559	240,106	37,253	23,552	36,512
Apr	90.00	90.18	89.77	89.94	90.01			16,924	6,952	241,351	37,865	30,070	31,127
May	89.94	90.36	89.44	90.18	89.78			24,626	2,693	256,901	31,847	7,384	7,384
Jne	90.23	90.37	90.12		90.23			2,855	1,769	10,219	6,206		6
Year	90.37	90.82	89.44		90.21			24,626	304	849,160	37,865		6

SEPTEMBER 1984 FUTURES CONTRACT

Jan	90.10	90.52	90.06A	90.42	90.33			619	43	4,015	3,892	2,754	3,889
Feb	90.42	90.50	89.98	90.05	90.22			1,200	92	9,129	6,016	3,861	6,016
Mar	90.01	90.16	89.51	89.60	89.80			2,441	389	22,366	7,665	6,007	7,665
Apr	89.64	89.76	89.38	89.47	89.57			4,431	1,057	44,300	17,022	6,103	17,022
May	89.47	89.53	88.40	88.56	88.89			19,698	1,891	194,402	33,546	17,179	33,546
Jne	88.64	89.34	88.63	88.89	88.98			21,701	5,734	270,194	34,080	29,901	30,191
Jly	88.85	89.67	88.83	89.46	89.33			16,477	5,257	226,546	30,040	21,050	21,050
Aug	89.45	89.99	89.30	89.62	89.64			15,240	1,868	151,424	19,907	14,760	14,760
Sep	89.57	89.90	89.49		89.74			4,799	408	45,414	14,197		
Year	90.10	90.52	88.40		89.61			21,701	43	969,790	34,080		

DECEMBER 1984 FUTURES CONTRACT

Jan	89.88	90.23B	89.86A	90.14	90.07			114	18	976	993	861	989
Feb	90.13	90.27	89.72	89.78	89.98			365	16	2,364	1,720	987	1,720
Mar	89.76	89.88	89.24	89.32	89.53			776	94	7,338	2,962	1,676	2,864
Apr	89.35	89.41	89.02	89.11	89.21			1,035	129	9,221	4,433	2,863	4,298
May	89.12	89.17	87.72	87.84	88.44			2,616	465	22,689	6,469	4,269	6,469
Jne	87.90	88.74	87.90	88.04	88.27			3,559	790	46,101	9,631	6,620	9,439
Jly	88.02	89.19	87.88	88.99	88.64			6,249	1,921	66,249	13,460	9,242	13,460
Aug	88.95	89.51	88.93	89.29	89.25			5,921	1,327	79,535	20,306	14,119	20,306
Sep	89.24	89.95	89.07	89.75	89.63			11,240	4,120	136,804	26,179	20,836	24,999
Oct	89.70	90.90	89.69	90.85	90.21			12,744	1,293	156,544	30,702	24,406	28,897
Nov	90.84	91.77	90.82	91.54	91.40			11,015	2,865	155,150	29,116	17,104	17,104
Dec	91.56	92.24	91.49		91.76			3,928	1,536	38,235	15,770		
Year	89.88	92.24	87.72		89.69			12,744	16	721,206	30,702		

MARCH 1985 FUTURES CONTRACT

Jan	89.64	89.97	89.64	89.87	89.83			167		536	563	291	563
Feb	89.87	90.03	89.48A	89.54	89.75			257	4	1,155	636	460	624
Mar	89.52	89.63B	89.02	89.08	89.30			177		1,041	803	623	769
Apr	89.11	89.15	88.72	88.79	88.92			524	3	3,609	2,010	742	2,010
May	88.80	88.86	87.39	87.48	88.12			1,226	88	10,175	3,610	2,010	3,194
Jne	87.54	88.28	87.50	87.56	87.83			1,212	92	11,480	5,010	3,215	4,935
Jly	87.53	88.76	87.51A	88.56	88.18			1,614	239	14,586	4,816	4,347	4,742
Aug	88.59	89.16	88.56	88.96	88.93			612	142	8,629	5,304	4,542	5,304
Sep	88.92	89.75	88.77	89.45	89.33			1,534	307	14,283	6,298	5,212	6,229
Oct	89.41	90.52	89.39	90.48	89.88			3,723	173	39,259	11,584	6,123	11,584
Nov	90.45	91.52	90.44	91.13	91.01			11,334	725	92,772	20,222	12,147	19,586
Dec	91.17	91.95	91.12	91.65	91.52			14,694	3,187	154,504	29,390	19,686	27,135
Year	89.64	91.95	87.39	91.65	89.36			14,694		352,030	29,390	291	27,135

JUNE 1985 FUTURES CONTRACT

Jan	89.45	89.72	89.43	89.62	89.60			17		104	299	233	279
Feb	89.61	89.82	89.27	89.33	89.56			126		386	313	225	312
Mar	89.38	89.42	88.83	88.87	89.09			278		949	552	309	529
Apr	88.92	88.92	88.46A	88.52	88.67			295		1,190	707	536	707
May	88.60	88.60B	87.16	87.25	87.87			352	24	1,963	892	680	892
Jne	87.34	87.95B	87.14	87.20	87.52			270	5	2,286	1,378	881	1,378
Jly	87.17	88.47	87.17	88.28	87.88			506	15	2,975	1,825	1,393	1,557
Aug	88.28	88.90	88.26	88.69	88.58			247	4	1,906	1,932	1,562	1,932
Sep	88.67	89.51	88.53	89.15	89.05			589	35	3,116	2,526	1,956	2,361
Oct	89.11	90.12	89.09A	90.10	89.55			594	17	5,334	3,522	2,445	3,427
Nov	90.09	91.12	90.08	90.70	90.60			790	129	9,642	4,184	3,607	4,184
Dec	90.72	91.46	90.69	91.16	91.05			1,874	127	19,513	6,306	4,199	6,306
Year	89.45	91.46	87.14	91.16	89.09			1,874		49,364	6,306	225	6,306

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
90-DAY U.S. TREASURY BILL FUTURES

SEPTEMBER 1985 FUTURES CONTRACT

Jan	89.28	89.50B	89.26	89.41	89.40	17		40	108	95	108
Feb	89.41	89.64B	89.09A	89.13	89.38	30		96	129	99	102
Mar	89.11	89.22B	88.65A	88.69	88.91	171		354	218	105	209
Apr	88.63	88.73B	88.25	88.30	88.44	16		304	345	209	345
May	88.36	88.37B	88.06	87.07	87.67	62	1	533	500	342	500
Jne	87.25	87.72B	86.89A	86.97	87.31	146	3	1,052	735	477	735
Jly	86.95	88.29B	86.95	88.07	87.65	225	3	1,208	999	738	891
Aug	88.14	88.71	88.10A	88.47	88.49	120	1	803	1,000	888	995
Sep	88.48	89.28B	88.33	88.87	88.81	115		663	1,107	921	1,107
Oct	88.82	89.80B	88.82	89.73	89.25	135	1	1,171	1,368	1,131	1,368
Nov	89.75	90.76B	89.71A	90.33	90.23	543	43	3,624	1,989	1,375	1,521
Dec	90.34	91.03B	90.30	90.72	90.64	419	27	1,984	1,818	1,587	1,765
Year	89.28	91.03B	86.89A	90.72	88.84	543		11,632	1,989	95	1,765

DECEMBER 1985 FUTURES CONTRACT

Jan	89.10	89.28B	89.07A	89.20	89.21	15		41	48	17	48
Feb	89.43	89.45	86.90	88.95	89.21	37		123	82	48	82
Mar	88.95	89.03B	86.46A	88.52	88.74	55		127	144	81	144
Apr	88.45	88.53B	86.06A	88.09	88.24	35		144	174	144	174
May	88.13	88.16B	86.80	86.91	87.48	39		296	308	176	282
Jne	87.12	87.53B	86.69A	86.80	87.16	142	2	846	404	245	404
Jly	86.81	88.12B	86.78	87.93	87.49	284		849	763	388	763
Aug	87.94	88.57	87.94	88.32	88.33	24		242	785	765	778
Sep	88.33	89.06B	88.15A	88.64	88.61	248		570	825	746	825
Oct	89.60	89.51B	88.56	89.38	88.97	105	1	464	922	794	922
Nov	89.37	90.41B	89.37	89.99	89.86	857	5	1,685	1,144	974	1,129
Dec	90.07	90.65B	89.97	90.35	90.29	116		608	1,274	1,107	1,265
Year	89.10	90.65B	86.69A	90.35	88.63	857		6,015	1,274	17	1,265

MARCH 1986 FUTURES CONTRACT

Mar	88.61	88.64B	88.35	88.36	88.44	47		89	54	1	54
Apr	88.20	88.20	87.90	87.90	88.06	21		79	104	54	103
May	87.96	87.96	86.64	86.76	87.31	15		89	133	105	127
Jne	86.80	87.42	86.55A	86.66	87.02	70		416	246	108	246
Jly	86.68	87.96B	86.65A	87.81	87.35	95		395	506	253	499
Aug	87.88	88.43B	82.28A	88.14	88.21	49		102	499	471	473
Sep	88.09	88.92B	86.03	88.45	88.45	101		154	516	466	516
Oct	88.36	89.24	88.36	89.04	88.73	58		301	537	502	537
Nov	89.04	90.08	89.04	89.68	89.56	444	1	838	1,000	615	1,000
Dec	89.75	90.33B	89.64	90.04	89.98	108		362	1,136	1,001	1,104
Year	88.61	90.33B	82.28A	90.04	88.31	444		2,825	1,136	1	1,104

JUNE 1986 FUTURES CONTRACT

Jne	86.88	87.25B	86.43A	86.52	86.88	84		213	160	2	141
Jly	86.53	87.83B	86.53	87.71	87.24	198		257	323	45	320
Aug	88.00	88.30B	87.92A	88.01	88.11	27		71	331	318	331
Sep	87.93	88.74B	87.91A	88.28	88.30	461		534	688	312	688
Oct	88.27	88.98B	88.18A	88.77	88.51	102		324	715	685	715
Nov	88.89	89.77B	88.78	89.42	89.26	130		247	846	811	843
Dec	89.53	90.06	89.42	89.76	89.71	71		209	883	839	883
Year	86.88	90.06	86.43A	89.76	88.28	461		1,855	883	2	883

SEPTEMBER 1986 FUTURES CONTRACT

Sep	88.21	88.21	88.13A	88.13	88.13	88	88	88	88	88	88
Oct	88.00	88.74B	88.00	88.52	88.30	93		203	195	181	190
Nov	88.51	89.47B	88.50A	89.17	88.97	26		80	224	190	224
Dec	89.25	89.80B	89.12	89.51	89.45	61		95	225	207	222
Year	88.21	89.80B	88.00	89.51	88.71	93		466	225	88	222

DECEMBER 1986 FUTURES CONTRACT

Dec	89.42	89.57B	89.29A	89.29	89.41	10		10	10	10	10
Year	89.42	89.57B	89.29A	89.29	89.41	10		10	10	10	10

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	89.99	90.52	89.87	90.43	90.27	...	...	9,386	1,476	65,736	15,608	14,064	14,611
Feb	90.40	90.53	90.08	90.19	90.31	...	...	3,885	817	52,816	14,798	9,869	9,869
Mar	90.13	90.26B	89.51	...	89.87	...	...	2,703	50	16,456	9,369	...	...
Year	89.99	90.53	89.51	...	90.15	...	...	9,386	50	135,008	15,608	...	...

JUNE 1984 FUTURES CONTRACT

Jan	89.63	90.14	89.52A	90.00	89.88	...	...	1,130	39	5,345	6,669	5,084	6,669
Feb	89.97	90.10	89.54	89.63	89.81	...	...	3,331	383	23,166	10,560	6,755	10,560
Mar	89.57	89.75	88.99	89.13	89.34	...	...	7,767	2,223	102,755	17,853	10,961	17,853
Apr	89.19	89.34	88.89	88.96	89.07	...	...	7,298	2,177	90,535	20,092	17,109	17,383
May	88.95	89.00	88.00	88.46	88.47	...	...	10,233	734	113,950	17,809	6,181	6,181
Jne	88.56	88.89	88.20	...	88.59	...	...	1,577	33	9,748	5,219	...	...
Year	89.63	90.14	88.00	...	89.19	...	...	10,233	33	345,501	20,092	...	...

SEPTEMBER 1984 FUTURES CONTRACT

Jan	89.31	89.76B	89.21A	89.63	89.54	...	...	303	1	1,441	3,143	2,526	3,143
Feb	89.63	89.75	89.15	89.22	89.43	...	...	247	25	2,330	3,444	3,177	3,366
Mar	89.12	89.35	88.60	88.66	88.92	...	...	919	67	6,732	5,462	3,408	5,462
Apr	88.72	88.82	88.32A	88.38	88.55	...	...	1,076	153	11,116	9,095	5,591	9,095
May	88.37	88.43	86.84	86.94	87.60	...	...	7,887	588	57,515	16,795	8,842	16,795
Jne	87.14	87.94	87.00	87.27	87.46	...	...	6,547	2,144	84,196	16,910	14,491	14,605
Jly	87.24	88.69	87.21	88.42	87.89	...	...	4,496	1,097	47,782	14,532	11,743	11,743
Aug	88.43	88.78	88.23	88.51	88.50	...	...	1,946	485	26,915	11,434	6,610	6,610
Sep	88.43	89.18	88.30	...	88.67	...	...	1,806	28	9,232	5,654	...	...
Year	89.31	89.76B	86.84	...	88.50	...	...	7,887	1	247,259	16,910	...	...

DECEMBER 1984 FUTURES CONTRACT

Jan	89.05	89.44B	88.98A	89.32	89.24	...	...	213	...	754	1,916	1,583	1,916
Feb	89.31	89.44B	88.83	88.90	89.13	...	...	249	8	1,790	2,392	1,923	2,392
Mar	88.83	89.03B	88.28A	88.28	88.60	...	...	815	38	6,050	4,452	2,391	4,452
Apr	88.35	88.37	87.87	87.93	88.12	...	...	525	18	3,302	4,985	4,521	4,985
May	87.95	88.00	86.00	86.17	87.08	...	...	1,449	84	9,899	6,530	4,921	6,322
Jne	86.25	87.39	86.25	86.48	86.81	...	...	1,278	221	14,585	8,522	6,435	6,407
Jly	86.44	88.16	86.42	87.95	87.23	...	...	1,166	244	13,256	9,434	8,439	9,393
Aug	87.95	88.45B	87.86	88.05	88.10	...	...	1,758	134	14,851	9,667	9,102	9,559
Sep	87.96	89.09	87.77	88.84	88.58	...	...	2,200	429	23,479	10,575	9,261	9,261
Oct	88.79	90.12	88.66	90.06	89.36	...	...	1,143	54	15,969	9,270	6,917	7,097
Nov	90.05	91.14	90.03	90.88	90.65	...	...	1,327	240	14,032	7,135	3,083	3,083
Dec	90.84	91.90	90.84	91.75	91.36	...	...	680	3	5,629	2,885	...	...
Year	89.05	91.90	86.06	91.75	88.68	...	...	2,200	...	123,602	10,575	...	...

MARCH 1985 FUTURES CONTRACT

Jan	88.78	89.12B	88.74A	88.99	88.96	...	...	547	...	825	794	678	793
Feb	88.97	89.17	88.52A	88.60	88.84	...	...	242	...	734	1,189	794	1,186
Mar	86.53	86.74	88.00	88.00	88.32	...	...	149	2	924	1,570	1,186	1,568
Apr	88.04	88.05B	87.47A	87.55	87.75	...	...	929	1	2,131	1,808	1,545	1,808
May	87.57	87.63B	85.63	85.75	86.70	...	...	544	11	3,672	2,527	1,800	2,366
Jne	85.96	86.95B	85.92	86.06	86.38	...	...	540	46	3,432	2,977	2,511	2,976
Jly	86.00	87.75B	85.99A	87.56	86.84	...	...	314	31	2,523	3,396	2,995	3,370
Aug	87.61	88.11	87.52A	87.70	87.78	...	...	611	7	4,691	4,037	3,285	4,037
Sep	87.64	88.93	87.39	88.55	88.30	...	...	810	33	4,543	4,839	4,041	4,817
Oct	88.48	89.71	88.37	89.66	89.02	...	...	427	22	3,772	5,139	4,665	5,139
Nov	89.66	90.75	89.62A	90.32	90.21	...	...	729	57	6,587	5,277	4,854	5,167
Dec	90.32	91.20B	90.26	90.87	90.72	...	...	847	49	8,065	5,871	4,979	5,361
Year	88.78	91.20B	85.63	90.87	88.31	...	...	929	...	41,896	5,871	678	5,361

JUNE 1985 FUTURES CONTRACT

Jan	88.65	88.82B	88.65	88.70	88.71	...	...	207	...	411	404	1	404
Feb	88.70	88.86B	88.25A	88.30	88.57	...	...	209	...	751	1,093	504	1,093
Mar	88.36	88.45B	87.98A	87.68	88.04	...	...	600	...	1,521	1,642	1,093	1,639
Apr	87.74	87.76	87.14	87.21	87.41	...	...	526	...	1,675	2,051	1,655	2,051
May	87.20	87.31B	85.30A	85.46	86.38	...	...	373	1	2,007	2,156	1,896	1,896
Jne	85.65	86.65B	85.60A	85.75	86.08	...	...	507	3	1,641	2,054	1,992	1,992
Jly	85.81	87.45B	85.71A	87.27	86.55	...	...	451	6	1,538	2,324	1,982	2,286
Aug	87.36	87.90	87.22A	87.43	87.54	...	...	578	...	2,639	2,779	2,236	2,892
Sep	87.36	88.69B	87.13A	88.24	88.02	...	...	624	5	2,445	2,810	2,547	2,729
Oct	88.19	89.30B	88.08A	89.26	88.69	...	...	211	2	1,455	3,272	2,685	3,272
Nov	89.30	90.29B	89.24A	89.86	89.78	...	...	754	1	2,167	3,482	3,335	3,405
Dec	89.94	90.61B	89.78A	90.28	90.19	...	...	1,205	5	3,750	4,630	3,387	3,776
Year	88.65	90.61B	85.30A	90.28	87.99	...	...	1,205	...	22,000	4,630	1	3,776

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES

SEPTEMBER 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	87.42	87.42	86.83	86.91	87.13			838		1,449	887	1	887
May	86.94	87.01B	85.00A	85.19	86.09			144		657	1,248	886	1,245
Jne	85.58	86.36B	85.46A	85.54	85.84			122		562	1,329	1,247	1,327
Jly	85.57	87.23B	85.53A	87.04	86.32			172		635	1,402	1,212	1,212
Aug	87.35	87.65B	87.02A	87.19	87.32			513		1,525	1,815	1,207	1,815
Sep	87.10	88.48B	86.90	87.95	87.79			473		1,247	2,666	1,797	2,659
Oct	87.90	88.99B	87.83A	88.86	88.37			155		927	2,742	2,612	2,739
Nov	88.88	89.88B	88.83A	89.47	89.36			618		1,168	3,726	2,780	3,726
Dec	89.52	90.12B	89.34	89.78	89.73			1,010		1,556	3,894	3,723	3,891
Year	87.42	90.12B	85.00A	89.76	87.55			1,010		9,826	3,894	1	3,891

DECEMBER 1985 FUTURES CONTRACT

Jne	85.34	85.34	85.34	85.34	85.34			108	108	108	108	108	108
Jly	85.39	86.99B	85.36A	86.86	86.15			200		561	569	108	569
Aug	87.35	87.48B	86.92A	86.96	87.16			300		519	630	325	332
Sep	86.90	88.27B	86.70	87.70	87.57			100		227	436	323	436
Oct	87.64	88.68B	87.60A	88.46	88.06			265		706	577	390	577
Nov	88.52	89.49	88.42A	89.09	88.96			426		863	1,168	604	1,167
Dec	89.10	89.67B	88.94A	89.34	89.31			85		140	1,268	1,168	1,266
Year	85.34	89.67B	85.34	89.34	87.50			426		3,126	1,268	108	1,266

MARCH 1986 FUTURES CONTRACT

Sep	86.56	88.03B	86.56	87.46	87.42			100		155	114	1	114
Oct	87.41	88.37B	87.40A	88.13	87.80			20		59	167	119	167
Nov	88.13	89.14B	88.13	88.72	88.60			27		90	198	180	183
Dec	88.77	89.29B	88.60A	88.98	88.96			5		8	188	185	185
Year	86.56	89.29B	86.56	88.98	88.19			100		312	198	1	185

JUNE 1986 FUTURES CONTRACT

Sep	86.43	87.80B	86.43	87.20	87.27			2		3	3	1	3
Oct	87.44	88.06B	87.20A	87.79	87.55			11		22	24	3	24
Nov	87.81	88.73B	87.81	88.40	88.26			57		81	95	77	95
Dec	88.80	88.99B	88.31A	88.65	88.64			3		3	95	92	92
Year	86.43	88.99B	86.43	88.65	87.93			57		109	95	1	92

SEPTEMBER 1986 FUTURES CONTRACT

Nov	87.86	88.24B	87.50A	88.12	87.96			20		20	20	20	20
Dec		88.67B	87.99A	88.35	88.34						20	20	20
Year	87.86	88.67B	87.50A	88.35	88.15			20		20	20	20	20

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH EURODOLLAR TIME DEPOSIT FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	89.56	90.05	89.46	89.96	89.81			9,978	1,545	76,636	24,663	22,044	22,199
Feb	89.94	90.05	89.59	89.71	89.83			5,002	891	56,311	23,377	17,809	17,809
Mar	89.64	89.76	89.41		89.57			2,766	769	27,333	17,606		
Year	89.56	90.05	89.41		89.73			9,978	769	160,280	24,663		

JUNE 1984 FUTURES CONTRACT

Jan	89.25	89.70	89.14	89.58	89.46			2,203	330	17,853	16,236	13,652	16,236
Feb	89.56	89.68	89.09	89.19	89.37			6,562	834	51,368	23,765	16,553	23,765
Mar	89.13	89.30	88.57	88.72	88.90			12,318	4,164	163,451	31,801	24,479	30,924
Apr	88.78	88.90	88.47	88.54	88.65			10,685	3,943	145,805	34,542	30,860	31,971
May	88.52	88.57	87.59	88.03	88.04			24,133	2,501	225,156	34,661	23,617	23,617
Jne	88.24	88.50	88.15		88.37			4,334	808	21,356	22,392		
Year	89.25	89.70	87.59		88.79			24,133	330	625,591	34,661		

SEPTEMBER 1984 FUTURES CONTRACT

Jan	88.96	89.38	88.87	89.24	89.16			881	96	7,278	7,751	5,315	7,751
Feb	89.23	89.36	88.73	89.81	89.03			1,126	214	11,283	11,527	7,874	11,527
Mar	88.76	88.94	88.17	88.25	88.50			2,535	540	26,053	17,841	11,793	17,841
Apr	88.32	88.44	87.90	87.96	88.14			3,758	926	36,081	23,602	18,190	23,602
May	87.95	88.00	86.36	86.49	87.14			17,764	1,671	157,219	36,539	24,049	36,535
Jne	86.74	87.48	86.55	86.87	87.01			26,605	7,814	307,388	43,006	36,362	41,590
Jly	86.83	88.23	86.80	87.97	87.46			26,802	8,332	301,262	43,464	38,372	38,372
Aug	87.99	88.34	87.82	88.08	88.07			14,530	2,675	190,073	36,867	27,622	27,622
Sep	88.01	88.31	87.88		88.12			14,213	1,658	29,602	25,831		
Year	88.96	89.38	86.36		88.07			26,802	96	1,066,239	43,464		

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH EURODOLLAR TIME DEPOSIT FUTURES

DECEMBER 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	6th. End Open Interest
Jan	88.70	89.06	86.63A	86.94	86.86			222	10	1,448	2,581	1,854	2,581
Feb	86.93	89.06	86.42	86.50	86.74			947	121	5,920	4,471	2,587	4,471
Mar	86.46	86.64	87.85	87.88	86.19			1,674	256	14,883	8,457	4,823	8,457
Apr	87.94	87.97	87.45	87.51	87.71			1,565	199	11,783	12,424	8,874	12,960
May	87.49	87.57	85.57	85.70	86.61			2,853	437	34,402	18,272	12,090	18,272
Jne	85.94	86.91	85.80	86.05	86.32			8,699	1,791	78,223	28,204	18,883	28,204
Jly	86.00	87.70	85.98	87.50	86.78			10,451	2,973	97,835	32,189	28,662	32,035
Aug	87.52	88.02	87.41	87.62	87.87			8,184	2,751	123,913	35,596	31,596	35,147
Sep	87.55	88.69	87.30	88.44	88.17			24,766	10,756	319,147	41,323	35,135	37,045
Oct	88.41	89.73	88.27	89.68	88.96			23,177	2,406	368,720	40,164	36,716	36,270
Nov	89.65	90.79	89.62	90.54	90.26			24,854	3,906	299,304	38,246	25,240	25,240
Dec	90.56	91.06	90.52		90.69			5,027	1,976	35,256	24,051		
Year	86.70	91.06	85.57		88.24			24,954	10	1,390,936	41,323		

MARCH 1985 FUTURES CONTRACT

Jan	86.41	86.77	86.40A	86.63	86.61			549	3	1,149	1,148	842	1,148
Feb	86.62	86.79	86.14	86.21	86.46			227	3	1,120	1,566	1,181	1,566
Mar	86.16	86.36	87.57	87.59	87.91			243	7	1,878	2,080	1,548	2,080
Apr	87.65	87.67	87.07A	87.13	87.35			1,092	29	3,629	2,857	2,073	2,857
May	87.14	87.21	85.14	85.28	86.24			980	130	12,855	7,037	2,798	7,037
Jne	85.49	86.49	85.41A	85.61	85.90			3,464	299	28,473	11,727	7,488	11,237
Jly	85.58	87.32	85.57	87.11	86.39			3,474	558	26,620	14,326	11,396	14,326
Aug	87.13	87.68	87.07A	87.27	87.35			2,097	540	27,629	18,039	14,325	18,039
Sep	87.20	88.54	86.99	88.14	87.88			5,598	1,210	59,858	22,342	18,183	22,342
Oct	88.13	89.35	87.95	89.28	88.62			7,414	652	88,255	28,308	21,971	28,309
Nov	89.26	90.36	89.23	89.93	[illegible] 82			16,724	1,666	173,004	40,390	28[illegible]46	40,390
Dec	89.96	90.83	89.88	90.48	90.33			30,437	3,788	292,796	46,837	40,321	46,165
Year	86.41	90.83	85.14	90.48	87.90			30,437	[illegible] 3	711,364	46,837	842	46,165

JUNE 1985 FUTURES CONTRACT

Jan	86.30	86.458	86.27A	86.34	86.36			190		443	399	0	399
Feb	86.34	86.508	87.67A	87.93	88.21			307	2	1,382	1,419	529	1,419
Mar	87.92	88.088	87.26A	87.28	87.64			543		1,971	1,656	1,312	1,656
Apr	87.34	87.35	86.74A	86.80	87.01			755	10	2,864	2,571	1,666	2,253
May	86.82	86.89	84.83A	84.99	85.93			388	6	3,673	3,094	2,050	3,094
Jne	85.17	86.188	85.17	85.30	85.61			2,148	21	7,859	4,981	3,129	4,981
Jly	85.27	87.03	85.27	86.82	86.10			771	70	6,496	5,028	4,979	5,801
Aug	86.91	87.47	86.78A	86.99	87.10			994	183	9,936	6,802	5,754	6,802
Sep	86.92	88.30	86.69	87.82	87.60			3,210	349	20,658	12,020	8,896	12,012
Oct	87.82	88.94	87.66	88.87	88.28			2,274	137	21,819	15,087	12,371	15,087
Nov	88.86	89.92	88.85	89.47	89.38			3,050	542	36,116	16,453	14,027	16,453
Dec	89.49	90.238	89.39	89.80	89.80			4,139	704	38,632	20,279	16,590	20,279
Year	86.30	90.238	84.83A	89.80	87.58			4,139		151,782	20,279	5	20,279

SEPTEMBER 1985 FUTURES CONTRACT

Mar	87.19	87.28	87.05A	87.04	87.14			37		45	30	1	30
Apr	87.10	87.10	86.44A	86.49	86.73			709		1,583	1,120	30	1,120
May	86.53	86.608	84.53A	84.72	85.64			947	0	1,617	1,712	1,143	1,588
Jne	85.16	85.918	85.03A	85.09	85.37			764		2,668	2,560	1,726	2,068
Jly	85.05	86.78	85.05	86.60	85.88			1,029	14	3,456	2,883	2,195	2,909
Aug	86.60	87.27	86.57A	86.75	86.90			291	3	1,725	2,865	2,756	2,865
Sep	87.58	88.08	86.47	87.34	87.37			1,525	19	3,602	4,009	2,971	4,009
Oct	87.49	88.61	87.40A	88.49	87.97			1,855	20	7,040	4,474	4,307	4,474
Nov	88.47	89.51	88.46	89.07	88.97			2,093	105	13,652	7,203	4,858	6,719
Dec	89.09	89.748	88.94	89.38	89.34			1,511	93	11,516	9,013	6,791	9,013
Year	87.19	89.748	84.53A	89.38	87.13			2,093		46,912	9,013	1	9,013

DECEMBER 1985 FUTURES CONTRACT

Jne	85.70	85.70	84.84A	84.91	85.06			368	4	1,486	1,162	4	1,162
Jly	84.85	86.498	84.85	86.42	85.71			423	5	2,663	1,780	1,296	1,723
Aug	86.40	87.11	86.39A	86.53	86.73			307		1,240	2,212	1,994	2,303
Sep	86.40	87.87	86.27A	87.29	87.15			479	9	1,660	2,084	1,808	2,084
Oct	87.25	88.29	87.15A	88.08	87.67			1,[illegible]		3,671	3,017	2,024	2,885
Nov	88.08	89.138	88.06	88.70	88.59			917	40	5,113	4,429	3,808	4,429
Dec	88.71	89.318	88.56	88.95	88.94			913	15	5,539	5,329	4,173	5,179
Year	85.70	89.318	84.84A	88.95	87.12			1,[illegible]		22,581	5,329	4	5,179

MARCH 1986 FUTURES CONTRACT

Aug	86.32	86.368	86.32	86.39	86.34			4		4	21	21	21
Sep	86.10	87.70	86.10	87.05	86.96			184		554	408	21	408
Oct	87.00	88.008	86.94A	87.76	87.41			742		1,305	821	382	821
Nov	87.80	88.76	87.75A	88.37	88.23			463	1	2,084	1,430	847	1,430
Dec	88.46	88.978	88.22	88.80	88.59			1,009		3,035	2,102	1,407	2,072
Year	86.32	88.978	86.10	88.80	87.50			1,009		6,967	2,102	21	2,072

JUNE 1986 FUTURES CONTRACT

Sep	86.92	87.518	86.87	86.85	87.08			252		268	228	17	228
Oct	86.77	87.728	86.73	87.42	87.16			85		255	268	234	268
Nov	87.46	88.44	87.43A	88.06	87.89			170		1,060	784	296	784
Dec	88.06	88.628	87.92A	88.26	88.27			435		1,295	1,551	760	1,541
Year	86.92	88.628	86.73	88.26	87.60			435		2,908	1,551	17	1,541

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
3-MONTH EURODOLLAR TIME DEPOSIT FUTURES

SEPTEMBER 1986 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	87.11	87.45B	86.95A	87.16	87.16	....	....	16	....	16	16	16	16
Nov	87.48	88.12	87.09A	87.78	87.56	....	....	270	....	996	742	16	742
Dec	87.78	88.35B	87.63A	87.96	87.88	....	....	113	....	383	879	727	879
Year	87.11	88.35B	86.95A	87.96	87.56	....	....	270	....	1,395	879	16	879

DECEMBER 1986 FUTURES CONTRACT

Dec	87.93	88.08B	87.72A	87.88	87.85	....	....	1	....	1	1	....	1
Year	87.93	88.08B	87.72A	87.88	87.85	....	....	1	....	1	1	....	1

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	166.70	171.75	164.70	165.50	166.41	....	....	52,823	20,762	839,341	32,529	22,929	32,296
Feb	165.55	165.95	152.80	157.15	158.43	....	....	72,732	36,440	1,037,080	36,727	30,863	30,863
Mar	156.80	160.70	153.90	....	156.88	....	....	47,168	5,369	343,836	29,814	....	10
Year	166.70	171.75	152.80	....	161.24	....	....	72,732	5,369	2,220,257	36,727	....	10

JUNE 1984 FUTURES CONTRACT

Jan	169.00	174.05	166.90	167.85	170.60	....	....	771	106	8,396	1,478	774	1,478
Feb	167.80	168.10	155.00	159.30	160.44	....	....	5,186	514	46,294	7,293	1,491	7,293
Mar	158.90	162.85	156.05	161.05	159.80	....	....	55,620	4,786	610,352	26,897	7,616	26,897
Apr	161.55	161.85	155.30	161.40	159.18	....	....	61,493	29,679	873,188	31,249	25,893	31,249
May	161.60	163.25	148.90	150.80	157.08	....	....	80,611	34,732	1,019,475	31,303	24,119	24,937
Jne	151.80	155.60	149.20	....	153.07	....	....	45,486	7,198	296,121	24,051	....	25
Year	169.00	174.05	148.90	....	160.02	....	....	61,493	106	2,855,826	31,303	....	25

SEPTEMBER 1984 FUTURES CONTRACT

Jan	171.50	178.00	168.70A	169.50	172.55	....	....	61	1	219	160	87	147
Feb	169.60	169.85	156.80A	160.95	162.05	....	....	47	3	427	200	152	184
Mar	160.45	165.05	157.80A	163.30	161.87	....	....	761	8	3,924	1,072	185	1,071
Apr	163.95	164.15	157.60	163.75	161.49	....	....	573	87	7,347	1,924	1,109	1,924
May	164.00	165.70	151.35	153.30	159.60	....	....	4,521	581	36,647	8,744	2,167	8,744
Jne	154.60	158.10	151.45	154.65	155.59	....	....	57,575	3,788	680,038	29,761	9,177	27,465
Jly	154.90	156.30	148.45	152.25	152.71	....	....	67,723	24,627	909,244	31,772	27,044	30,974
Aug	152.80	171.05	152.65	167.40	165.96	....	....	77,892	17,018	1,202,677	32,396	27,058	27,327
Sep	167.00	171.00	163.55	....	166.69	....	....	61,875	3,905	480,786	25,538	....	....
Year	171.50	178.00	148.45	....	162.05	....	....	77,892	1	3,321,309	32,396	....	....

DECEMBER 1984 FUTURES CONTRACT

Jan	173.30	177.30B	170.65A	171.00	174.26	....	....	18	....	40	80	71	73
Feb	170.80	171.50	156.60A	162.50	163.46	....	....	18	....	66	81	73	79
Mar	165.55	166.75B	159.45A	165.35	163.75	....	....	32	....	139	128	79	128
Apr	165.50	166.20B	159.70A	166.00	163.82	....	....	47	....	209	187	128	186
May	166.70	167.70B	153.90A	155.60	161.94	....	....	122	5	734	439	204	439
Jne	156.90	160.55	153.95A	157.35	158.01	....	....	457	6	3,531	1,014	433	845
Jly	157.25	158.95	150.70	154.90	155.28	....	....	2,566	107	11,727	3,102	930	2,894
Aug	155.40	173.95	155.40	170.20	168.73	....	....	2,844	504	28,786	4,469	3,151	4,469
Sep	169.90	174.60	166.30	170.10	170.06	....	....	66,805	2,130	561,126	30,978	4,968	30,978
Oct	169.80	174.40	162.75	168.60	168.24	....	....	73,350	27,096	1,154,551	44,270	32,004	44,270
Nov	169.40	172.90	163.90	164.55	167.87	....	....	76,400	36,174	1,064,936	48,280	41,565	42,673
Dec	164.95	169.50	161.55	....	164.29	....	....	61,980	7,885	560,355	41,824	....	....
Year	173.30	177.30B	150.70	....	164.96	....	....	76,400	....	3,406,204	48,280	....	....

MARCH 1985 FUTURES CONTRACT

Jan	174.20	179.00B	172.35A	172.60	175.98	....	....	18	....	22	30	11	13
Feb	172.90	172.90	160.50A	164.00	164.91	....	....	12	....	24	26	14	19
Mar	165.70	166.35B	161.20A	167.05	165.36	....	....	7	....	12	21	19	21
Apr	164.40	168.20B	161.70A	167.80	165.36	....	....	5	....	12	23	19	19
May	169.70	169.70	156.50A	157.90	164.12	....	....	37	....	63	55	19	47
Jne	162.70	162.70	156.40	159.65	160.24	....	....	5	....	23	56	47	56
Jly	159.35	161.70B	153.00A	157.40	157.87	....	....	28	....	119	92	60	90
Aug	158.00	176.70B	158.00	172.85	171.45	....	....	64	3	451	151	73	151
Sep	172.00	177.40	169.00	172.95	172.87	....	....	213	8	1,566	593	156	593
Oct	172.55	177.30	165.50	171.60	171.11	....	....	707	155	8,019	1,663	640	1,663
Nov	172.30	175.60	166.35	167.00	170.57	....	....	5,437	363	41,565	10,538	1,755	10,538
Dec	167.30	173.70	164.30	170.20	168.34	....	....	78,251	4,894	503,393	42,866	12,565	41,496
Year	174.20	179.00B	153.00A	170.20	167.34	....	....	78,251	....	555,291	42,866	11	41,496

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX FUTURES

JUNE 1985 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	....	180.70B	174.05A	174.30	177.69	....	....	....	....	....	5	5	5
Feb	172.00	174.80B	161.75	165.50	166.34	....	....	1	....	7	6	3	3
Mar	170.00	170.05B	162.90A	166.75	166.93	....	....	5	....	12	9	3	9
Apr	....	170.30B	163.70A	169.80	167.09	....	....	....	....	....	8	6	6
May	168.80	171.85B	159.00A	160.50	166.46	....	....	28	....	41	27	6	21
Jne	159.40	166.25B	159.00A	162.65	162.91	....	....	1	....	1	21	21	21
Jly	162.00	164.70B	155.70A	159.90	160.68	....	....	21	....	47	23	3	9
Aug	166.00	179.80B	166.00	175.60	174.26	....	....	4	....	14	17	9	17
Sep	174.00	180.70B	172.00A	176.15	176.64	....	....	7	....	10	19	17	17
Oct	172.50	180.30B	166.20A	174.80	174.24	....	....	79	....	181	129	16	129
Nov	175.80	179.20B	169.40	170.00	173.72	....	....	117	....	418	287	136	287
Dec	170.70	176.70	167.20	173.00	171.30	....	....	1,067	37	3,656	630	289	626
Year	172.00	180.70B	155.70A	173.00	169.80	....	....	1,067	....	4,387	630	3	626

SEPTEMBER 1985 FUTURES CONTRACT

Mar	170.70	171.75B	167.80A	170.45	169.80	....	....	5	....	5	5	5	5
Apr	....	172.05B	165.70A	171.55	168.80	....	....	....	....	....	5	5	5
May	170.50	173.40B	161.70A	163.20	166.74	....	....	10	....	17	15	5	12
Jne	165.80	168.50B	161.70A	165.65	165.68	....	....	8	....	28	16	8	8
Jly	167.70	167.70	158.10A	162.40	163.53	....	....	5	....	15	10	4	4
Aug	170.00	182.40B	170.00	178.45	177.15	....	....	9	....	26	9	....	9
Sep	178.00	184.30B	175.00A	179.35	179.26	....	....	25	....	40	30	8	22
Oct	175.80	183.70B	171.30A	178.20	177.54	....	....	7	....	29	42	22	42
Nov	181.30	183.00B	173.20A	174.00	177.43	....	....	12	....	28	42	31	32
Dec	173.50	179.80B	170.80A	175.70	174.71	....	....	23	....	115	61	21	61
Year	170.70	184.30B	158.10A	175.70	172.26	....	....	25	....	303	61	....	61

DECEMBER 1985 FUTURES CONTRACT

Dec	180.00	181.05B	178.40A	178.40	179.74	....	....	7	....	13	8	5	8
Year	180.00	181.05B	178.40A	178.40	179.74	....	....	7	....	13	8	5	8

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

MARCH 1984 145 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	12.80	14.00B	11.70A	12.15	12.18	....	....	1	....	2	2	1	1
Mar	....	15.40B	9.40A	11.80	12.00	....	....	....	....	....	1	1	1
Year	12.80	15.40B	9.40A	11.80	12.09	....	....	1	....	2	2	1	1

MARCH 1984 150 CALLS

Feb	6.70	10.85	3.80	7.20	7.47	....	....	35	....	63	47	1	40
Mar	5.40	10.40B	4.00	7.55	6.90	....	....	83	....	170	120	25	98
Year	6.70	10.85	3.80	7.55	7.18	....	....	83	....	233	120	1	98

MARCH 1984 155 CALLS

Jan	11.15	16.55B	11.15	14.15	14.48	....	....	2	....	2	200	....	2
Feb	7.30	7.30	1.25	3.00	3.92	....	....	586	3	4,185	1,572	30	1,572
Mar	2.75	5.80B	.65	....	2.45	....	....	1,208	52	4,072	1,844	4	4
Year	11.15	16.55B	.65	....	6.95	....	....	1,208	....	8,259	1,844	....	4

MARCH 1984 160 CALLS

Jan	7.00	11.90	5.50	6.05	8.77	....	....	1,401	....	7,062	4,280	1,372	1,483
Feb	6.20	6.30B	.30	.55	1.80	....	....	1,736	2	12,625	5,483	1,494	5,483
Mar	.50	1.75	CAB	CAB	.30	....	....	2,963	100	6,536	5,840	....	....
Year	7.00	11.90	CAB	CAB	3.62	....	....	2,963	....	26,223	5,840	....	....

MARCH 1984 165 CALLS

Jan	4.10	7.50	2.30	2.75	4.96	....	....	1,091	28	3,909	2,046	544	2,046
Feb	2.75	2.80	.05	.15	.53	....	....	1,545	83	7,971	5,651	2,058	4,489
Mar	.10	.20	CAB	CAB	.02	....	....	1,915	127	3,286	4,462	1,749	1,749
Year	4.10	7.50	CAB	CAB	1.83	....	....	1,915	28	15,166	5,651	544	1,749

MARCH 1984 170 CALLS

Jan	1.65	4.05	.95	1.15	2.35	....	....	2,280	35	8,829	5,679	4,232	4,689
Feb	1.20	1.20	CAB	.05	.15	....	....	1,262	51	7,106	4,612	1,480	1,480
Mar	CAB	.05	CAB	CAB	.00	....	....	160	1	579	1,480	1,314	1,314
Year	1.65	4.05	CAB	CAB	.83	....	....	2,280	1	16,514	5,679	1,314	1,314

MARCH 1984 175 CALLS

Jan	.65	1.60B	.25	.25	.81	....	....	1,658	114	14,422	5,545	1,394	2,393
Feb	.25	.25	CAB	CAB	.04	....	....	348	....	934	2,352	1,993	1,993
Mar	CAB	.05	CAB	CAB	.00	....	....	395	111	669	1,898	1,447	1,447
Year	.65	1.60B	CAB	CAB	.28	....	....	1,658	....	16,025	5,545	1,394	1,447

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

MARCH 1984 180 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	.35	.45	.05	.05	.21	....	....	162	....	1,083	792	457	789
Feb	.05	.05	CAB	CAB	.01	....	....	52	....	143	826	814	820
Mar	.05	.05	CAB	CAB	.00	....	....	10	10	28	826	805	805
Year	.35	.45	CAB	CAB	.07	....	....	162	....	1,254	826	457	805

MARCH 1984 185 CALLS

Jan	.10	.10	.05	.05	.06	....	....	122	....	310	322	62	321
Feb	.05	.05	CAB	CAB	.01	....	....	4	....	6	321	321	321
Mar	CAB	CAB	CAB	CAB	.00	....	....	6	....	6	321	315	315
Year	.10	.10	CAB	CAB	.02	....	....	122	....	322	322	62	315

JUNE 1984 145 CALLS

May	5.80	5.90B	5.80	6.00	6.00	....	....	1	1	1	1	1	1
Jne	....	10.40B	7.85A	7.10	8.84	....	....	....	....	....	1	....	....
Year	5.80	10.40B	5.80	7.10	7.42	....	....	1	....	1	1	....	....

JUNE 1984 150 CALLS

Feb	7.20	13.50B	7.10	10.45	10.80	....	....	10	....	10	10	10	10
Mar	9.45	13.00B	8.00A	11.45	10.64	....	....	8	....	9	19	10	19
Apr	10.40	11.70B	6.55	11.55	9.65	....	....	10	....	31	35	21	35
May	9.65	13.00B	1.15A	1.90	7.50	....	....	305	....	600	332	30	332
Jne	2.55	5.45B	.05	....	3.32	....	....	485	4	1,195	342	....	....
Year	7.20	13.50B	.05	....	8.38	....	....	485	....	1,845	342	....	....

JUNE 1984 155 CALLS

Feb	6.75	9.60B	4.00	6.85	6.84	....	....	63	....	196	136	10	135
Mar	7.00	9.20	4.80	7.45	6.82	....	....	56	2	415	314	145	297
Apr	7.95	7.95	3.25	7.10	5.80	....	....	346	4	1,598	1,092	294	1,092
May	7.25	8.45	.20	.40	3.91	....	....	566	3	4,667	1,901	940	1,901
Jne	.60	1.40	CAB	CAB	.59	....	....	742	141	3,564	1,991	....	....
Year	6.75	9.60B	CAB	CAB	4.79	....	....	742	....	10,440	1,991	....	....

JUNE 1984 160 CALLS

Feb	5.00	5.90	2.10	3.90	4.18	....	....	114	7	839	311	28	308
Mar	3.60	5.60B	2.30	4.15	3.87	....	....	610	9	3,988	2,880	315	2,880
Apr	4.60	4.65	1.50	3.40	2.88	....	....	1,254	31	10,029	5,647	2,662	5,647
May	3.60	4.55	CAB	.05	1.59	....	....	2,138	43	12,978	6,261	4,404	5,220
Jne	.10	.20	CAB	CAB	.08	....	....	311	22	1,084	2,931	....	....
Year	5.00	5.90	CAB	CAB	2.51	....	....	2,138	7	28,918	6,261	....	....

JUNE 1984 165 CALLS

Jan	7.00	9.75B	5.00A	5.40	7.65	....	....	100	....	313	224	3	224
Feb	5.00	5.55	1.20	2.00	2.68	....	....	1,068	....	2,469	1,678	240	1,678
Mar	1.85	3.30B	1.10	2.05	1.96	....	....	1,213	12	3,869	3,373	1,688	3,373
Apr	2.15	2.30	.60	1.25	1.15	....	....	814	67	5,288	5,634	3,460	5,634
May	1.30	1.80	CAB	CAB	.51	....	....	1,377	15	8,008	6,187	3,038	3,038
Jne	CAB	.05	CAB	CAB	.00	....	....	55	55	101	2,985	....	....
Year	7.00	9.75B	CAB	CAB	2.32	....	....	1,377	....	20,048	6,187	....	....

JUNE 1984 170 CALLS

Jan	4.25	6.70	2.85A	3.10	4.94	....	....	259	....	674	413	95	412
Feb	3.35	3.35	.50	1.00	1.34	....	....	253	3	1,063	791	370	788
Mar	1.30	1.70	.60	.85	.93	....	....	138	7	1,211	1,131	727	1,109
Apr	1.00	1.00	.20	.35	.37	....	....	264	2	1,026	1,287	1,111	1,246
May	.45	.50	CAB	CAB	.12	....	....	271	....	1,503	1,309	964	964
Jne	CAB	CAB	CAB	CAB	.00	....	....	10	10	24	964	949	949
Year	4.25	6.70	CAB	CAB	1.28	....	....	271	....	5,501	1,309	99	949

JUNE 1984 175 CALLS

Jan	4.00	4.00	1.45	1.60	2.59	....	....	200	....	749	301	3	219
Feb	1.30	1.70B	.20	.60	.65	....	....	107	....	535	317	143	280
Mar	.70	.85B	.30	.35	.45	....	....	145	....	609	499	281	485
Apr	.35	.40	.05	.05	.12	....	....	75	....	250	527	466	466
May	.10	.10	CAB	CAB	.02	....	....	106	....	117	466	380	380
Jne	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	380	378	378
Year	4.00	4.00	CAB	CAB	.65	....	....	200	....	2,260	527	3	378

JUNE 1984 180 CALLS

Jan	1.30	2.30	.75	.75	1.51	....	....	2	....	13	22	13	22
Feb	.70	.75	.10	.35	.30	....	....	23	....	93	75	22	75
Mar	.35	.40B	.10	.15	.19	....	....	22	....	127	145	76	145
Apr	.20	.20	.05	.05	.05	....	....	33	....	161	202	153	185
May	CAB	CAB	CAB	CAB	.02	....	....	1	....	1	185	181	181
Jne	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	181	181	181
Year	1.30	2.30	CAB	CAB	.34	....	....	33	....	395	202	13	181

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

JUNE 1984 185 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	1.10	1.10	.45A	.30	.67	....	....	3	....	13	22	15	22
Feb	.30	.30	.10	.15	.14	....	....	14	....	32	37	22	37
Mar	.20	.25	.05	.10	.07	....	....	9	....	29	52	37	52
Apr	.10	.10	.05	.05	.05	....	....	13	....	23	63	55	58
May	CAB	CAB	CAB	CAB	.01	....	....	1	....	1	58	57	57
Jne	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	57	57	57
Year	1.10	1.10	CAB	CAB	.15	....	....	14	....	98	63	15	57

SEPTEMBER 1984 145 CALLS

Jne	8.85	12.60B	8.00A	10.40	10.77	....	....	2	....	3	2	....	2
Jly	10.80	11.25B	5.30	7.75	8.34	....	....	61	....	137	63	2	63
Aug	8.60	25.75B	8.60	22.40	20.98	....	....	36	....	41	66	1	1
Sep	....	25.70B	19.00A	....	21.71	....	....	....	....	....	1	....	....
Year	8.85	25.75B	5.30	....	15.45	....	....	61	....	181	66	....	....

SEPTEMBER 1984 150 CALLS

May	5.70	6.30B	4.95	5.85	5.78	....	....	11	2	17	17	4	17
Jne	7.80	8.90	4.80A	6.45	7.18	....	....	81	....	334	152	39	128
Jly	7.00	7.00	2.35	4.05	4.74	....	....	412	....	1,815	753	127	843
Aug	4.65	20.75B	4.60	17.40	16.08	....	....	132	....	519	604	314	314
Sep	16.05	20.70B	14.00A	....	16.71	....	....	2	....	3	314	....	....
Year	5.70	20.75B	2.35	....	10.09	....	....	412	....	2,686	753	....	....

SEPTEMBER 1984 155 CALLS

Apr	8.40	10.20B	8.40	10.40	9.70	....	....	2	....	2	2	2	2
May	9.90	11.00B	2.55	3.30	7.33	....	....	589	....	1,203	792	2	792
Jne	3.60	5.40	2.35	3.35	4.09	....	....	1,057	8	4,904	2,919	819	2,919
Jly	3.25	4.00	.90	1.75	2.22	....	....	597	67	5,003	3,316	2,908	3,207
Aug	1.95	15.75B	1.90	12.45	11.45	....	....	1,204	....	5,073	3,754	1,387	1,387
Sep	11.90	15.70B	8.70	....	11.65	....	....	35	....	83	1,385	....	....
Year	8.40	15.75B	.90	....	7.74	....	....	1,204	....	16,268	3,754	....	....

SEPTEMBER 1984 160 CALLS

Mar	5.40	8.50	5.40	7.25	6.70	....	....	21	....	25	22	1	21
Apr	6.20	6.95B	4.60A	6.95	6.00	....	....	20	....	48	22	6	16
May	7.15	7.60B	1.25	1.80	4.67	....	....	1,597	....	3,927	3,110	18	3,110
Jne	1.95	3.00	1.10	1.55	2.05	....	....	1,255	10	6,725	3,684	2,679	3,511
Jly	1.45	1.90	.30	.60	.92	....	....	1,100	80	5,800	3,424	1,728	1,915
Aug	.70	11.00B	.65	7.80	7.35	....	....	944	2	4,102	2,220	1,518	1,533
Sep	6.50	10.95B	4.20	....	6.69	....	....	98	....	373	1,513	....	....
Year	5.40	11.00B	.30	....	4.94	....	....	1,597	....	21,000	3,684	....	....

SEPTEMBER 1984 165 CALLS

Feb	4.00	4.60B	3.50A	4.30	3.97	....	....	1	....	1	1	1	1
Mar	5.30	5.50B	3.25A	4.90	4.54	....	....	60	....	111	101	1	101
Apr	4.60	4.60	3.00A	4.40	3.81	....	....	20	....	62	104	84	98
May	4.55	5.00B	.60	.80	2.74	....	....	316	1	1,000	851	256	823
Jne	.90	1.50	.50	.80	.93	....	....	206	13	1,546	1,188	815	1,188
Jly	.60	.80	.15	.20	.36	....	....	679	10	1,737	1,223	956	1,026
Aug	.20	7.00	.20	3.85	4.09	....	....	672	36	4,497	1,249	872	940
Sep	3.50	5.95B	.60	....	2.66	....	....	268	57	2,155	1,057	....	....
Year	4.00	7.00	.15	....	2.88	....	....	679	....	11,109	1,249	....	....

SEPTEMBER 1984 170 CALLS

Feb	5.20	5.20	2.40	2.85	3.07	....	....	2	....	8	5	1	5
Mar	2.30	3.60B	2.20	3.00	2.92	....	....	7	....	30	27	5	27
Apr	2.90	2.90	1.80A	2.50	2.27	....	....	13	....	39	49	27	49
May	2.70	2.90	.30	.35	1.52	....	....	31	....	198	146	44	146
Jne	.40	.65	.20	.25	.41	....	....	41	....	244	273	147	273
Jly	.25	.25	.05	.10	.13	....	....	151	....	407	504	273	504
Aug	.10	4.10	.10	1.50	2.04	....	....	788	8	8,793	2,881	512	2,577
Sep	1.25	1.95	CAB	CAB	.51	....	....	1,714	319	8,909	2,739	....	....
Year	5.20	5.20	CAB	CAB	1.60	....	....	1,714	....	18,626	2,739	....	....

SEPTEMBER 1984 175 CALLS

Jan	6.00	6.00	3.55	3.60	5.09	....	....	3	....	7	7	....	7
Feb	3.80	3.80	1.40	1.80	1.88	....	....	5	....	17	15	8	15
Mar	1.75	2.25B	1.40A	1.95	1.78	....	....	3	....	13	23	14	23
Apr	1.30	1.45B	1.00A	1.45	1.32	....	....	10	....	10	26	23	26
May	1.65	1.90	.15	.15	.79	....	....	6	....	44	26	17	22
Jne	.25	.25	.05	.10	.14	....	....	30	....	148	132	22	132
Jly	.10	.10	CAB	CAB	.04	....	....	15	....	47	175	128	167
Aug	CAB	2.50	CAB	.45	.95	....	....	412	....	3,809	1,415	167	1,307
Sep	.35	.40	CAB	CAB	.09	....	....	700	54	3,454	2,572	1,334	2,571
Year	6.00	6.00	CAB	CAB	1.34	....	....	700	....	7,549	2,572	....	2,571

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

SEPTEMBER 1984 180 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	3.85	3.85	2.20A	2.20	2.93	....	....	1	....	1	1	1	1
Feb	1.00	1.00	.[illegible]	1.00	1.20	....	....	2	....	5	6	1	6
Mar	.90	1.30B	.90	1.00	1.05	....	....	22	....	34	34	6	34
Apr	.70	.80	.60	.70	.70	....	....	3	....	15	35	33	35
May	.90	.90	.10A	.10	.39	....	....	20	....	78	86	34	86
Jne	.05	.10	.05	.05	.07	....	....	15	....	56	106	86	106
Jly	.05	.05	CAB	CAB	.03	....	....	22	....	26	130	108	130
Aug	CAB	1.45	CAB	.10	.41	....	....	390	....	2,505	1,191	130	1,191
Sep	.05	.10	CAB	CAB	.02	....	....	100	....	269	1,414	1,219	1,404
Year	3.85	3.85	CAB	CAB	.75	....	....	390	....	2,969	1,414	1	1,404

SEPTEMBER 1984 185 CALLS

Aug	.10	.75	.05	.05	.18	....	....	250	1	1,446	981	5	981
Sep	CAB	CAB	CAB	CAB	.00	....	....	27	....	27	981	981	981
Year	.10	.75	CAB	CAB	.09	....	....	250	....	1,473	981	5	981

DECEMBER 1934 150 CALLS

Jly	5.20	7.30B	5.15	7.15	6.84	....	....	12	....	13	12	12	12
Aug	10.90	23.65B	10.75A	20.50	19.12	....	....	11	....	13	12	6	6
Sep	....	24.20B	17.00A	20.30	20.24	....	....	....	....	....	6	6	6
Oct	....	24.00B	13.30A	18.60	18.30	....	....	....	....	....	6	6	6
Nov	....	22.70B	17.00A	17.40	19.64	....	....	....	....	....	6	....	....
Year	5.20	24.20B	5.15	17.40	16.82	....	....	12	....	26	12	....	....

DECEMBER 1984 155 CALLS

Jne	6.70	7.70	5.90A	6.35	6.72	....	....	2	....	4	4	2	2
Jly	6.20	6.85B	3.30A	4.45	5.02	....	....	89	....	149	108	12	108
Aug	5.10	18.65B	5.10	16.10	14.91	....	....	91	....	201	205	123	184
Sep	18.60	19.20B	12.50A	15.45	15.56	....	....	2	....	3	184	184	184
Oct	9.60	19.20B	9.20A	13.70	13.67	....	....	102	....	109	265	184	259
Nov	11.50	17.70B	9.25A	9.55	12.89	....	....	5	....	8	260	238	236
Dec	8.55	13.60B	7.35A	....	9.35	....	....	8	....	15	242	....	....
Year	6.70	19.20B	3.30A	....	11.16	....	....	102	....	489	265	....	....

DECEMBER 1984 160 CALLS

Jne	3.90	5.00	3.20A	4.05	4.17	....	....	3	....	7	6	1	6
Jly	4.30	4.35B	1.75	2.55	3.03	....	....	14	....	55	45	6	45
Aug	2.95	14.70B	2.95	11.95	11.19	....	....	82	....	453	156	55	89
Sep	11.00	14.50B	8.60	11.00	11.37	....	....	6	....	23	89	89	89
Oct	10.10	14.20B	5.85	9.20	9.40	....	....	213	....	898	511	94	493
Nov	10.10	12.70B	4.70	5.05	8.29	....	....	162	....	559	493	382	400
Dec	4.95	8.90B	2.40	....	4.62	....	....	85	1	618	509	....	....
Year	3.90	14.70B	1.75	....	7.43	....	....	213	....	2,813	511	....	....

DECEMBER 1984 165 CALLS

May	4.60	4.60	2.15A	2.50	3.19	....	....	2	....	4	4	1	4
Jne	2.80	3.60	1.95A	2.45	2.80	....	....	11	....	24	23	9	23
Jly	2.50	2.70	1.10A	1.40	1.75	....	....	11	....	37	47	22	47
Aug	1.65	11.00B	1.65	8.50	7.99	....	....	786	....	1,268	880	60	855
Sep	7.80	10.60B	5.75	7.35	7.75	....	....	107	....	540	1,025	941	1,024
Oct	6.80	10.00	3.25	5.45	5.91	....	....	233	....	2,013	1,332	1,060	1,329
Nov	6.30	8.55B	1.60	1.80	4.50	....	....	647	38	4,554	1,548	1,253	1,546
Dec	1.90	4.45	.10	....	1.20	....	....	1,067	132	8,765	3,272	....	....
Year	4.60	11.00B	.10	....	4.38	....	....	1,067	....	17,205	3,272	....	....

DECEMBER 1984 170 CALLS

May	1.30	1.50	1.30	1.35	1.32	....	....	3	1	4	4	1	4
Jne	1.50	1.90B	1.15A	1.40	1.65	....	....	3	....	11	, 21	4	15
Jly	1.30	1.50	.55	.70	.94	....	....	40	....	133	123	20	123
Aug	1.35	8.00	1.35	5.90	5.56	....	....	167	....	848	459	123	459
Sep	5.55	7.40	3.60	4.45	5.00	....	....	1,429	5	4,643	2,988	466	2,986
Oct	4.35	6.55	1.85	2.90	3.40	....	....	818	150	8,986	5,262	3,217	5,262
Nov	3.20	5.05	.35	.40	2.06	....	....	1,558	144	14,318	6,054	4,519	6,064
Dec	.45	.80	CAB	CAB	.15	....	....	1,340	13	5,381	6,284	....	....
Year	1.30	8.00	CAB	CAB	2.51	....	....	1,558	....	34,326	6,284	....	....

DECEMBER 1984 175 CALLS

Aug	1.65	5.55	1.65	4.05	4.05	....	....	511	1	2,115	883	1	775
Sep	3.80	4.80	2.10	2.60	3.10	....	....	884	11	3,839	2,590	767	2,590
Oct	2.40	4.00	.95	1.35	1.86	....	....	1,056	75	9,145	3,229	2,079	3,229
Nov	1.65	2.60	.05	.10	.84	....	....	1,016	129	8,972	4,379	2,961	4,238
Dec	.10	.10	CAB	CAB	.02	....	....	534	33	1,276	4,305	....	....
Year	1.65	5.55	CAB	CAB	1.97	....	....	1,056	1	25,347	4,379	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

DECEMBER 1984 180 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	.25	.25	.20	.20	.18	---	---	9	---	10	10	---	10
Aug	.35	4.20	.35	2.55	2.47	---	---	42	1	341	229	13	229
Sep	2.00	3.15	1.20	1.65	1.92	---	---	245	4	1,803	1,021	228	1,021
Oct	1.55	2.35	.55	.70	.95	---	---	1,023	41	8,081	2,883	1,049	2,883
Nov	.85	1.15	CAB	.05	.34	---	---	539	13	3,474	2,998	2,455	2,836
Dec	CAB	.05	CAB	CAB	.00	---	---	26	7	45	2,834	2,758	2,758
Year	.25	4.20	CAB	CAB	.97	---	---	1,023	---	11,554	2,998	---	2,758

DECEMBER 1984 185 CALLS

Aug	1.00	2.70	1.00	1.80	1.78	---	---	31	---	156	123	4	122
Sep	1.50	1.80	.70	.85	1.09	---	---	140	14	1,050	725	138	725
Oct	.80	1.30	.25	.30	.51	---	---	435	35	3,359	1,858	758	1,858
Nov	.40	.45	CAB	CAB	.13	---	---	218	13	1,388	2,143	1,883	1,943
Dec	.05	.05	CAB	CAB	.00	---	---	20	2	43	1,944	1,902	1,909
Year	1.00	2.70	CAB	CAB	.70	---	---	435	---	5,996	2,143	4	1,909

MARCH 1985 150 CALLS

Aug	20.80	25.50B	19.00	23.30	23.04	---	---	5	---	10	10	5	5
Sep	---	27.00B	19.90A	23.00	23.21	---	---	---	---	---	5	5	5
Oct	21.00	25.60B	16.65A	21.70	21.49	---	---	2	---	2	7	5	5
Nov	---	25.60B	16.90A	17.10	20.67	---	---	---	---	---	5	5	5
Dec	---	22.20B	15.80A	21.10	17.94	---	---	---	---	---	5	---	---
Year	20.80	27.00B	15.80A	21.10	21.27	---	---	5	---	12	10	---	---

MARCH 1985 160 CALLS

Oct	11.30	16.00B	9.55A	13.05	13.20	---	---	3	---	5	3	1	3
Nov	11.30	16.15B	8.70A	8.70	12.02	---	---	10	---	24	12	3	7
Dec	7.80	12.80B	7.55A	11.00	9.57	---	---	2	---	4	6	6	6
Year	11.30	16.15B	7.55A	11.00	11.59	---	---	10	---	33	12	1	6

MARCH 1985 165 CALLS

Aug	11.00	13.40B	11.00	12.00	12.39	---	---	25	---	27	25	2	25
Sep	---	13.50B	9.25A	11.05	11.39	---	---	---	---	---	25	25	25
Oct	8.75	13.00B	6.90A	9.65	9.59	---	---	16	---	35	36	35	36
Nov	9.30	12.20B	5.25A	5.45	8.53	---	---	25	---	69	55	30	44
Dec	5.70	9.60B	3.80	7.10	6.04	---	---	92	1	587	282	44	276
Year	11.00	13.50B	3.80	7.10	9.58	---	---	92	---	718	282	2	276

MARCH 1985 170 CALLS

Aug	8.50	10.50B	8.50	9.15	9.57	---	---	25	---	27	25	2	25
Sep	8.25	10.40B	6.90A	8.15	8.45	---	---	1	---	2	25	25	25
Oct	7.30	10.40	4.75A	6.75	6.86	---	---	36	---	74	80	25	80
Nov	7.00	8.85B	3.00	3.10	5.75	---	---	516	---	1,055	752	81	752
Dec	3.10	6.30	2.00	3.95	3.50	---	---	832	29	5,538	3,074	1,380	3,074
Year	8.50	10.50B	2.00	3.95	6.82	---	---	832	---	6,696	3,074	2	3,074

MARCH 1985 175 CALLS

Sep	6.25	8.00	5.10A	5.80	6.27	---	---	3	---	14	13	2	13
Oct	4.25	7.80	3.20A	4.80	4.76	---	---	12	---	68	59	13	59
Nov	5.20	6.10B	1.60	1.70	3.71	---	---	518	---	1,380	1,108	53	1,108
Dec	1.80	3.95	1.05	2.10	1.91	---	---	1,550	29	5,954	3,110	763	3,110
Year	6.25	8.00	1.05	2.10	4.16	---	---	1,550	---	7,396	3,110	2	3,110

MARCH 1985 180 CALLS

Sep	3.45	5.80	3.40A	4.15	4.41	---	---	20	---	67	61	20	60
Oct	3.50	5.40	2.15A	2.95	3.21	---	---	29	---	86	106	60	106
Nov	3.20	4.00	.85	.90	2.32	---	---	161	1	458	393	107	393
Dec	.95	2.50	.60	1.10	1.03	---	---	379	28	1,962	1,466	420	1,466
Year	3.45	5.80	.60	1.10	2.74	---	---	379	---	2,575	1,466	20	1,466

MARCH 1985 185 CALLS

Aug	5.10	5.10	3.70N	3.55	4.00	---	---	2	---	3	2	1	1
Sep	2.20	4.10B	2.20	2.95	3.04	---	---	60	---	95	88	1	88
Oct	2.70	3.80	1.20	2.00	2.15	---	---	65	---	296	255	88	255
Nov	2.20	2.65	.50	.80	1.40	---	---	85	1	431	411	258	381
Dec	.70	1.35	.30	.85	.56	---	---	195	1	909	774	381	750
Year	5.10	5.10	.30	.85	2.23	---	---	195	---	1,734	774	1	750

MARCH 1985 190 CALLS

Nov	.70	.75	.40	.40	.51	---	---	71	---	255	202	2	179
Dec	.25	.75	.20A	.30	.30	---	---	178	---	608	512	179	511
Year	.70	.75	.20A	.30	.40	---	---	178	---	863	512	2	511

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALLS OPTIONS ON FUTURES

JUNE 1985 170 CALLS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Dec	6.75	8.30B	5.50	7.65	6.85	....	....	2	....	4	4	1	4
Year	6.75	8.30B	5.50	7.65	6.85	....	....	2	....	4	4	1	4

JUNE 1985 175 CALLS

Dec	5.00	5.80B	4.95A	5.15	5.52	....	....	40	....	41	41	40	41
Year	5.00	5.80B	4.95A	5.15	5.52	....	....	40	....	41	41	40	41

JUNE 1985 180 CALLS

Dec	3.50	3.85B	3.30A	3.45	3.56	....	....	1	....	1	1	1	1
Year	3.50	3.85B	3.30A	3.45	3.56	....	....	1	....	1	1	1	1

JUNE 1985 185 CALLS

Nov	3.30	3.30	1.85A	1.85	2.41	....	....	5	....	11	10	5	10
Dec	1.70	2.40B	1.35	2.30	1.97	....	....	10	....	11	21	10	11
Year	3.30	3.30	1.35	2.30	2.19	....	....	10	....	22	21	5	11

JUNE 1985 190 CALLS

Nov	1.30	1.30	1.00	1.10	1.15	....	....	44	11	55	54	44	54
Dec	.85	1.95B	.55	1.50	1.12	....	....	11	....	23	73	64	73
Year	1.30	1.95B	.55	1.50	1.13	....	....	44	....	78	73	44	73

SEPTEMBER 1985 175 CALLS

Dec	7.50	7.50	7.30	7.30	7.30	....	....	100	100	100	130	130	130
Year	7.50	7.50	7.30	7.30	7.30	....	....	100	100	100	130	130	130

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

MARCH 1984 145 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Feb	.10	.25B	CAB	CAB	.09	....	....	215	....	446	337	3	327
Mar	CAB	.05	CAB	CAB	.00	....	....	5	....	5	328	323	328
Year	.10	.25B	CAB	CAB	.04	....	....	215	....	451	337	3	328

MARCH 1984 150 PUTS

Feb	.10	1.10	.05	.10	.44	....	....	591	5	2,114	663	3	663
Mar	.10	.15	CAB	CAB	.05	....	....	259	....	907	1,051	634	988
Year	.10	1.10	CAB	CAB	.24	....	....	591	....	3,021	1,051	3	988

MARCH 1984 155 PUTS

Jan	.25	.30	.05	.15	.18	....	....	84	....	799	1,539	1,392	1,510
Feb	.15	3.40	.10	.85	1.16	....	....	813	6	7,723	2,331	1,421	2,195
Mar	.95	1.95	CAB	CAB	.55	....	....	774	282	5,182	2,199	....	....
Year	.25	3.40	CAB	CAB	.60	....	....	813	....	13,704	2,331	....	....

MARCH 1984 160 PUTS

Jan	.95	1.05	.25	.65	.49	....	....	2,865	19	9,424	3,732	2,163	2,779
Feb	.65	7.20B	.60	3.15	3.34	....	....	900	38	7,520	3,385	2,715	3,385
Mar	3.50	6.00	1.15	....	3.40	....	....	362	35	1,957	3,518	2	2
Year	.95	7.20B	.25	....	2.41	....	....	2,865	19	18,901	3,732	2	2

MARCH 1984 165 PUTS

Jan	2.20	2.75	1.05	2.25	1.59	....	....	1,552	159	12,064	5,477	1,105	5,477
Feb	2.20	11.90	1.90	7.90	7.05	....	....	443	7	2,599	5,868	5,056	5,067
Mar	7.00	11.00B	4.50	7.40	8.11	....	....	90	....	218	5,089	269	269
Year	2.20	11.90	1.05	7.40	5.58	....	....	1,552	....	14,881	5,868	269	269

MARCH 1984 170 PUTS

Jan	4.75	6.05	2.50	5.50	3.91	....	....	1,172	6	6,247	3,095	2,541	2,628
Feb	5.40	15.40B	5.15	12.80	11.67	....	....	113	....	294	2,602	134	134
Mar	14.80	16.00B	9.70A	9.80	12.90	....	....	7	....	12	20	....	....
Year	4.75	16.00B	2.50	9.80	9.49	....	....	1,172	....	6,553	3,095	....	....

MARCH 1984 175 PUTS

Jan	7.50	10.20B	4.95	9.65	7.32	....	....	116	....	594	660	348	610
Feb	9.80	20.40B	9.50A	17.80	16.57	....	....	19	....	30	617	....	....
Mar	....	18.40B	16.55A	16.55	16.40	....	....	....	....	....	....	....	....
Year	7.50	20.40B	4.95	16.55	13.43	....	....	116	....	624	660	....	....

MARCH 1984 180 PUTS

Jan	9.80	13.60B	9.80	13.95	12.22	....	....	15	....	15	15	....	....
Year	9.80	13.60B	9.80	13.95	12.22	....	....	15	....	15	15	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

MARCH 1984 185 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	14.70	20.00B	14.70	19.65	17.84	....	....	15	....	15	15	....	....
Year	14.70	20.00B	14.70	19.65	17.84	....	....	15	....	15	15	....	....

JUNE 1984 145 PUTS

Feb	.50	.60	.45	.60	.60	....	....	30	6	36	36	30	36
Mar	.55	.70	.25	.30	.40	....	....	57	1	412	296	44	280
Apr	.25	.55	.10	.10	.22	....	....	150	2	609	636	314	636
May	.05	.35	.05	.20	.08	....	....	206	....	1,014	976	635	976
Jne	.10	.15	CAB	CAB	.00	....	....	58	53	118	1,056	994	1,039
Year	.50	.70	CAB	CAB	.26	....	....	206	....	2,189	1,056	30	1,039

JUNE 1984 150 PUTS

Feb	1.80	2.50	.90	1.30	1.47	....	....	608	....	1,309	637	....	78
Mar	1.45	1.80	.50	.60	.95	....	....	346	3	1,142	849	397	849
Apr	.55	1.50	.25	.25	.51	....	....	412	6	2,646	1,736	871	1,490
May	.25	2.20	.15	1.10	.46	....	....	949	8	5,374	2,085	1,462	1,964
Jne	.90	1.00	.05	....	.22	....	....	1,043	31	3,957	1,895	....	....
Year	1.80	2.50	.05	....	.74	....	....	1,043	....	14,428	2,085	....	....

JUNE 1984 155 PUTS

Jan	.45	.50	.35	.50	.43	....	....	91	....	174	153	5	153
Feb	.50	4.35	.50	2.60	2.37	....	....	639	....	2,958	1,132	130	484
Mar	2.60	3.50	1.30	1.55	2.10	....	....	622	4	4,414	1,913	584	1,387
Apr	1.45	3.05	.80	.80	1.69	....	....	1,170	60	6,485	2,215	1,357	2,200
May	.75	6.15	.50	4.60	1.84	....	....	778	59	9,118	3,082	2,026	2,026
Jne	3.85	5.55	.70	....	2.48	....	....	335	45	2,105	1,957	....	....
Year	.45	6.15	.35	....	1.81	....	....	1,170	....	25,254	3,082	....	....

JUNE 1984 160 PUTS

Jan	.85	1.40	.70	1.25	.98	....	....	1,062	....	2,333	1,982	6	1,979
Feb	1.25	6.90	1.15A	4.60	4.37	....	....	830	3	2,450	3,430	1,978	3,428
Mar	4.95	6.10B	2.70	3.20	4.09	....	....	765	6	5,384	4,935	3,451	4,935
Apr	3.00	6.30	2.10	2.10	3.69	....	....	647	40	4,967	5,236	4,777	5,236
May	2.00	11.00	1.45	9.25	4.50	....	....	1,329	64	9,436	6,567	1,676	1,676
Jne	8.50	10.30B	4.70A	....	6.90	....	....	124	....	283	1,680	....	....
Year	.85	11.00	.70	....	4.08	....	....	1,329	....	24,833	6,567	....	....

JUNE 1984 165 PUTS

Jan	2.80	3.25B	1.55	2.75	2.23	....	....	577	....	2,267	2,085	4	2,085
Feb	2.65	10.20B	2.60	7.65	7.11	....	....	100	....	362	2,178	2,124	2,160
Mar	6.00	9.65B	5.05	5.90	7.09	....	....	1,110	....	2,826	3,410	2,160	3,410
Apr	5.45	10.00	4.85A	4.80	6.92	....	....	1,124	....	1,339	3,431	3,222	3,244
May	4.60	15.95B	3.70A	14.20	8.41	....	....	181	....	1,084	3,692	281	281
Jne	11.30	14.05B	9.70A	....	11.86	....	....	147	....	149	256	....	....
Year	2.80	15.95B	1.55	....	7.27	....	....	1,124	....	8,027	3,692	....	....

JUNE 1984 170 PUTS

Jan	4.20	5.55B	3.50	5.30	4.33	....	....	562	....	801	755	34	755
Feb	5.00	15.10B	5.00	11.60	10.71	....	....	13	....	65	770	744	744
Mar	9.00	13.70B	8.90A	9.70	10.86	....	....	25	....	49	744	721	734
Apr	10.60	14.20B	9.00A	8.80	11.07	....	....	5	....	9	735	663	667
May	10.60	20.90B	7.40A	19.20	13.00	....	....	10	....	16	667	5	5
Jne	15.10	16.40B	15.00A	14.85	15.53	....	....	4	....	4	8	....	....
Year	4.20	20.90B	3.50	14.85	10.93	....	....	562	....	944	770	....	....

JUNE 1984 175 PUTS

Jan	6.25	8.90B	6.00A	8.75	8.86	....	....	1	....	1	1	1	1
Feb	13.40	18.40B	8.50A	16.00	14.87	....	....	19	....	59	30	1	6
Mar	15.10	17.80B	13.20A	14.10	15.48	....	....	2	....	2	6	1	2
Apr	17.00	19.20B	13.90A	....	16.71	....	....	1	....	2	2	....	....
Year	6.25	19.20B	6.00A	....	13.48	....	....	19	....	64	30	....	....

SEPTEMBER 1984 140 PUTS

Jly	.55	.55	.25	.25	.34	....	....	10	....	18	14	4	10
Aug	.15	.15	CAB	CAB	.00	....	....	4	....	4	15	14	15
Sep	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	14	14	14
Year	.55	.55	CAB	CAB	.11	....	....	10	....	22	15	4	14

SEPTEMBER 1984 145 PUTS

May	1.00	1.80	1.00	1.15	1.18	....	....	217	10	307	282	10	282
Jne	1.10	1.50	.55	.75	.73	....	....	178	12	1,376	953	292	953
Jly	.80	1.50	.35	.80	.76	....	....	376	15	2,511	1,184	930	1,084
Aug	.50	.50	CAB	CAB	.08	....	....	139	....	605	1,193	1,074	1,110
Sep	CAB	CAB	CAB	CAB	.00	....	....	15	....	29	1,112	1,081	1,081
Year	1.00	1.80	CAB	CAB	.54	....	....	376	....	4,628	1,193	10	1,081

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

SEPTEMBER 1984 150 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	2.40	2.40	1.00	1.05	1.55	....	....	18	....	40	32	4	32
May	.85	3.60	.70	2.55	1.48	....	....	423	1	1,007	661	33	661
Jne	2.30	3.05B	1.10	1.70	1.73	....	....	958	36	4,816	1,548	605	1,261
Jly	1.70	3.75	1.15	1.85	2.06	....	....	1,184	78	6,507	2,887	1,293	2,885
Aug	1.60	1.60	CAB	.05	.21	....	....	1,450	....	4,135	2,921	2,224	2,316
Sep	.05	.05	CAB	CAB	.00	....	....	256	88	447	2,288	....	....
Year	2.40	3.75	CAB	CAB	1.17	....	....	1,450	....	16,752	2,921	....	....

SEPTEMBER 1984 155 PUTS

Apr	3.00	4.00	1.90	1.90	2.74	....	....	15	....	47	39	4	39
May	1.90	5.95	1.45	4.90	2.89	....	....	252	1	1,509	789	40	779
Jne	4.70	5.85	2.40	3.50	3.51	....	....	1,896	23	10,587	5,742	799	5,629
Jly	3.60	7.25	2.70	4.40	4.46	....	....	883	19	3,555	6,507	5,599	6,439
Aug	3.95	3.95	CAB	.10	.58	....	....	1,756	....	9,010	6,437	2,936	2,936
Sep	.10	.15	CAB	CAB	.04	....	....	62	1	156	2,935	2,831	2,882
Year	3.00	7.25	CAB	CAB	2.37	....	....	1,896	....	24,864	6,507	4	2,882

SEPTEMBER 1984 160 PUTS

Jan	1.75	2.00	1.75	2.00	1.87	....	....	1	....	2	2	....	2
Feb	2.00	6.70	2.00	5.50	4.91	....	....	2	....	9	6	4	4
Mar	5.00	6.00B	4.00	4.20	4.90	....	....	11	....	28	28	4	28
Apr	5.50	6.20B	3.50	3.30	4.64	....	....	105	....	127	142	28	142
May	3.00	9.50	3.00	8.35	5.07	....	....	690	....	1,750	1,292	147	1,242
Jne	7.50	9.20B	4.75A	6.60	6.35	....	....	576	....	2,519	2,864	1,247	2,864
Jly	7.00	11.40B	5.40	8.25	8.09	....	....	101	....	457	2,913	2,796	2,796
Aug	7.40	7.40	.25	.45	1.46	....	....	1,320	13	7,351	2,834	1,948	2,707
Sep	.50	.80	CAB	.05	.20	....	....	327	3	1,225	2,933	....	....
Year	1.75	11.40B	CAB	.05	4.16	....	....	1,320	....	13,468	2,933	....	....

SEPTEMBER 1984 165 PUTS

Feb	7.60	7.60	7.60	8.25	8.17	....	....	2	....	2	2	2	2
Mar	7.20	8.80B	6.20	6.70	7.42	....	....	8	....	15	15	2	15
Apr	7.15	9.10B	5.85A	5.65	7.24	....	....	2	....	7	21	15	21
May	5.35	13.40B	4.80	12.30	8.03	....	....	85	....	216	81	21	57
Jne	9.10	13.40B	8.25A	10.55	10.14	....	....	11	....	27	62	52	56
Jly	13.00	16.40	9.60A	12.85	12.49	....	....	9	....	32	61	10	10
Aug	8.15	8.30B	1.10	1.45	3.13	....	....	584	....	4,069	1,057	10	980
Sep	1.60	2.55	CAB	CAB	.95	....	....	419	76	3,253	1,237	....	....
Year	7.60	16.40	CAB	CAB	7.19	....	....	584	....	7,623	1,237	....	....

SEPTEMBER 1984 170 PUTS

Aug	7.50	8.00B	2.95A	4.05	5.24	....	....	99	1	461	192	2	190
Sep	4.20	6.50	.75	....	3.81	....	....	332	1	1,049	437	....	....
Year	7.50	8.00B	.75	....	4.52	....	....	332	1	1,510	437	....	....

SEPTEMBER 1984 175 PUTS

Aug	6.70	8.50B	6.20A	8.00	7.51	....	....	15	....	18	16	1	16
Sep	5.10	11.30B	4.90A	....	8.33	....	....	14	....	15	16	....	....
Year	6.70	11.30B	4.90A	....	7.92	....	....	15	....	33	16	....	....

DECEMBER 1984 145 PUTS

Jly	2.05	2.50	1.40	1.35	1.65	....	....	72	1	137	104	42	104
Aug	1.10	1.10	.25	.25	.45	....	....	46	....	261	220	87	220
Sep	.35	.45	.10	.15	.22	....	....	101	....	355	464	308	464
Oct	.25	.25	.05	.05	.11	....	....	119	....	344	667	464	667
Nov	.05	.05	CAB	CAB	.00	....	....	10	....	20	678	667	677
Dec	CAB	CAB	CAB	CAB	.00	....	....	....	....	....	677	667	667
Year	2.05	2.50	CAB	CAB	.40	....	....	119	....	1,117	678	42	667

DECEMBER 1984 150 PUTS

May	1.80	3.70	1.80	3.20	2.41	....	....	3	....	11	7	....	7
Jne	2.50	2.80	2.00A	2.30	2.34	....	....	4	....	17	21	7	21
Jly	2.20	4.10	2.10A	2.60	2.71	....	....	1,096	....	2,636	2,218	21	2,218
Aug	2.40	2.40	.45A	.60	.89	....	....	635	....	2,243	2,217	653	661
Sep	.80	.70	.25	.30	.40	....	....	546	....	991	781	612	841
Oct	.35	.55	.10	.10	.26	....	....	111	....	524	743	624	728
Nov	.10	.10	.05	.05	.05	....	....	153	....	303	907	733	769
Dec	CAB	CAB	CAB	CAB	.00	....	....	1	1	3	768	766	766
Year	1.80	4.10	CAB	CAB	1.13	....	....	1,096	....	6,730	2,218	....	766

DECEMBER 1984 155 PUTS

May	2.40	5.80B	2.40	5.20	3.65	....	....	23	....	50	47	5	47
Jne	4.20	5.30B	3.40	4.10	3.99	....	....	6	....	42	55	43	55
Jly	4.10	6.70	3.60A	4.55	4.78	....	....	67	1	350	353	54	353
Aug	4.00	4.00	.95	1.15	1.54	....	....	286	....	567	565	341	565
Sep	1.10	1.45	.40	.60	.77	....	....	109	1	729	809	515	719
Oct	.70	1.45	.20	.30	.62	....	....	205	....	1,176	717	555	639
Nov	.30	.30	.05	.10	.14	....	....	88	1	399	716	619	716
Dec	.05	.10	CAB	CAB	.04	....	....	59	....	231	747	715	715
Year	2.40	6.70	CAB	CAB	1.95	....	....	286	....	3,553	809	5	715

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX PUT OPTIONS ON FUTURES

DECEMBER 1984 160 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
May	4.80	8.50B	4.60A	7.70	6.19	....	....	9	....	40	27	2	11
Jne	6.70	8.05B	5.60A	6.55	6.38	....	....	103	....	108	100	7	100
Jly	8.40	10.10B	5.85A	7.85	7.55	....	....	2	....	3	102	100	102
Aug	3.50	4.40	1.65	2.00	2.76	....	....	267	....	1,066	760	100	640
Sep	2.05	2.50	.80	1.20	1.50	....	....	1,018	8	2,564	2,325	641	2,314
Oct	1.30	2.95	.35	.75	1.34	....	....	986	32	4,269	2,472	1,676	1,676
Nov	.70	.95	.20	.55	.51	....	....	404	35	3,609	1,745	1,464	1,582
Dec	.45	.80	CAB	CAB	.35	....	....	490	28	3,104	1,945	....	....
Year	4.80	10.10B	CAB	CAB	3.32	....	....	1,018	....	14,793	2,472	....	....

DECEMBER 1984 165 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	7.50	7.50	6.30A	6.30	6.85	....	....	1	....	2	79	1	2
May	5.75	12.00B	5.50A	10.90	7.81	....	....	10	....	22	14	3	14
Jne	8.80	11.65B	8.30A	9.70	9.42	....	....	10	....	12	26	14	26
Jly	11.60	14.00B	8.95A	11.00	11.04	....	....	3	....	5	31	26	31
Aug	5.40	5.60B	2.75	3.40	4.42	....	....	851	....	2,471	1,310	31	1,310
Sep	3.90	4.50	1.65	2.40	2.77	....	....	647	30	4,039	4,019	1,376	4,019
Oct	2.60	5.45	1.00	1.90	2.74	....	....	1,184	80	9,784	7,924	4,011	7,804
Nov	1.80	2.75	.95	2.25	1.85	....	....	3,236	221	19,547	9,353	6,454	8,141
Dec	2.05	3.75	.05	....	1.91	....	....	2,267	55	9,780	8,124	....	....
Year	7.50	14.00B	.05	....	5.40	....	....	3,236	....	45,862	9,353	....	....

DECEMBER 1984 170 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Aug	8.00	8.40	4.30	5.70	6.15	....	....	9	....	44	29	1	29
Sep	6.00	6.80B	3.20	4.40	4.92	....	....	1,407	1	5,360	3,772	31	3,772
Oct	4.85	8.70B	2.30	4.25	5.11	....	....	797	2	3,991	5,741	3,755	5,741
Nov	3.85	6.30	2.25	5.80	4.15	....	....	1,256	30	8,051	6,015	4,536	4,536
Dec	6.00	8.30	1.50	....	5.84	....	....	111	....	382	4,524	....	....
Year	8.00	8.70B	1.50	....	5.23	....	....	1,407	....	17,828	6,015	....	....

DECEMBER 1984 175 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	5.70	8.25B	5.60A	7.50	7.00	....	....	25	....	89	39	19	34
Oct	7.90	12.70B	4.50	7.65	8.46	....	....	442	....	627	384	37	361
Nov	8.50	10.90B	4.70A	10.50	7.87	....	....	108	....	307	388	335	374
Dec	11.10	12.70B	7.50	....	10.71	....	....	10	....	23	384	....	....
Year	5.70	12.70B	4.50	....	8.51	....	....	442	....	1,048	388	....	....

DECEMBER 1984 180 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Oct	8.90	12.50B	8.90	11.95	11.29	....	....	4	....	6	6	2	6
Nov	9.00	15.90B	6.35A	15.45	12.35	....	....	5	....	13	8	6	7
Dec	....	17.60B	15.00A	16.05	16.65	....	....	....	....	....	7	....	....
Year	8.90	17.60B	8.35A	16.05	13.43	....	....	5	....	19	8	....	....

MARCH 1985 145 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	.75	.75	.40	.45	.58	....	....	93	....	134	134	....	134
Oct	.50	.90	.35A	.35	.48	....	....	20	....	50	182	134	182
Nov	.40	.50	.25A	.30	.34	....	....	41	....	78	202	190	199
Dec	.35	.35	.10	.10	.20	....	....	21	....	51	239	199	238
Year	.75	.90	.10	.10	.40	....	....	93	....	311	239	....	238

MARCH 1985 150 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jly	3.90	4.00B	2.90A	2.85	3.28	....	....	10	....	10	10	....	10
Aug	1.95	2.00	.90	1.10	1.33	....	....	12	....	53	47	10	47
Sep	1.30	1.30	.65	.80	.89	....	....	85	....	172	207	47	207
Oct	1.10	1.30B	.60	.70	.84	....	....	23	....	104	256	207	256
Nov	.50	.65	.40A	.55	.53	....	....	36	....	79	320	255	320
Dec	.55	.60	.20	.20	.35	....	....	225	....	616	594	322	593
Year	3.90	4.00B	.20	.20	1.20	....	....	225	....	1,034	594	....	593

MARCH 1985 155 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jne	4.30	4.30	4.30	4.30	4.30	....	....	1	1	1	1	1	1
Jly	4.80	6.50	3.80A	4.75	4.71	....	....	4	....	9	10	1	10
Aug	2.00	2.80	1.80	1.85	2.18	....	....	10	....	16	20	10	20
Sep	2.15	2.15	1.10A	1.40	1.53	....	....	3	....	5	25	21	25
Oct	1.70	3.10B	.70	1.15	1.39	....	....	3	....	12	31	25	30
Nov	.95	1.35	.75A	1.05	.95	....	....	58	....	173	139	30	137
Dec	1.00	1.20	.35	.40	.70	....	....	157	2	670	711	141	702
Year	4.30	6.50	.35	.40	2.25	....	....	157	....	1,086	711	1	702

MARCH 1985 160 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	2.90	2.90	1.80	2.25	2.21	....	....	4	....	13	12	1	12
Oct	3.00	3.70	1.35	1.95	2.29	....	....	16	....	83	74	12	74
Nov	1.80	2.55	1.25	1.90	1.74	....	....	34	....	207	184	76	184
Dec	1.85	2.20	.75	.80	1.40	....	....	304	2	1,224	924	185	924
Year	2.90	3.70	.75	.80	1.91	....	....	304	....	1,527	924	1	924

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 100 STOCK INDEX FUTURES

MARCH 1985 165 PUTS

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Sep	4.95	4.95	2.75A	3.50	3.73	....	....	1	....	6	4	1	4
Oct	3.90	5.80B	2.00	3.20	3.74	....	....	68	....	217	173	5	173
Nov	3.00	4.45	2.30	3.50	3.13	....	....	2,301	....	5,387	4,898	175	4,898
Dec	3.40	4.25B	1.45	1.90	2.78	....	....	2,525	24	9,865	8,306	4,876	4,876
Year	4.95	5.80B	1.45	1.90	3.34	....	....	2,525	....	15,475	8,306	1	4,876

MARCH 1985 170 PUTS

Sep	4.40	5.30	4.25A	5.30	5.06	....	....	5	....	7	7	5	7
Oct	5.85	8.35	3.80A	5.15	5.78	....	....	7	....	64	47	7	47
Nov	5.00	6.75	3.70	6.05	5.18	....	....	561	....	1,670	1,047	57	1,047
Dec	5.70	7.20	2.85	3.75	5.12	....	....	970	2	4,477	3,452	1,048	3,452
Year	4.40	8.35	2.85	3.75	5.28	....	....	970	....	6,218	3,452	5	3,452

MARCH 1985 175 PUTS

Nov	8.15	9.90B	7.00A	9.50	8.71	....	....	4	....	4	4	4	4
Dec	7.30	10.75B	5.50	6.90	8.39	....	....	96	....	162	129	4	129
Year	8.15	10.75B	5.50	6.90	8.55	....	....	96	....	166	129	4	129

JUNE 1985 150 PUTS

Nov	1.00	1.20B	.95A	1.05	1.01	....	....	1	....	1	1	1	1
Dec	....	....	.55A	.55	.79	....	....	....	....	....	1	1	1
Year	1.00	1.20B	.55A	.55	.90	....	....	1	....	1	1	1	1

JUNE 1985 165 PUTS

Nov	3.50	5.00B	3.40	4.50	4.12	....	....	10	....	22	18	10	18
Dec	4.55	4.60	2.75	2.90	3.60	....	....	10	....	24	27	18	27
Year	3.50	5.00B	2.75	2.90	3.86	....	....	10	....	46	27	10	27

JUNE 1985 170 PUTS

Nov	6.95	7.15B	5.40A	6.65	6.20	....	....	2	....	2	2	2	2
Dec	6.10	7.20	3.40	4.65	5.51	....	....	10	....	39	28	2	24
Year	6.95	7.20	3.40	4.65	5.85	....	....	10	....	41	28	2	24

JUNE 1985 175 PUTS

Oct	9.10	7.90	6.00	7.50	7.23	....	....	2	....	3	3	2	2
Nov	7.50	10.00	6.00A	9.50	8.05	....	....	2	....	4	5	2	5
Dec	9.50	9.50	6.35	7.15	8.10	....	....	1	....	2	7	5	7
Year	6.00	10.00	6.00	7.15	7.79	....	....	2	....	9	7	2	7

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 100 STOCK INDEX FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	167.70	172.25	163.35	164.20	168.34	....	....	3,084	1,050	37,007	5,339	2,648	5,339
Feb	164.25	164.65	150.20	154.35	158.07	....	....	3,603	1,120	39,217	7,432	5,374	7,415
Mar	153.90	158.00	150.85	....	154.49	....	....	3,642	727	21,488	7,341	....	....
Year	167.70	172.25	150.20	....	159.63	....	....	3,642	727	97,712	7,432	....	....

APRIL 1984 FUTURES CONTRACT

Mar	154.50	158.90	152.10	157.30	155.90	....	....	478	12	3,705	1,171	56	1,158
Apr	157.90	158.00B	151.00A	....	154.58	....	....	359	1	1,137	1,150	....	....
Year	154.50	158.90	151.00A	....	155.24	....	....	478	1	4,842	1,171	....	....

MAY 1984 FUTURES CONTRACT

Mar	155.15	158.70B	153.70A	157.75	156.33	....	....	21	....	45	11	....	2
Apr	156.25	158.90B	151.80A	158.90	155.83	....	....	5	....	19	7	1	7
May	159.80	160.70B	153.20A	....	157.25	....	....	32	....	37	15	....	....
Year	155.15	160.70B	151.80A	....	156.46	....	....	32	....	101	15	....	....

JUNE 1984 FUTURES CONTRACT

Jan	171.40	174.00	165.45	166.20	170.44	....	....	6	....	37	21	17	20
Feb	164.50	166.30B	152.45	156.50	158.10	....	....	112	....	493	149	19	145
Mar	156.15	160.45	153.10	158.80	157.32	....	....	809	22	7,929	1,308	139	1,297
Apr	159.40	159.80	152.20	159.55	156.59	....	....	1,131	242	11,743	2,828	1,337	2,797
May	159.70	161.90	147.60	149.90	155.36	....	....	1,260	301	15,875	3,016	2,154	2,154
Jne	150.70	153.60	146.80	....	151.11	....	....	756	144	4,181	2,494	....	....
Year	171.40	174.00	146.80	....	158.15	....	....	1,260	....	40,258	3,016	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INDEX AND OPTION MARKET
STANDARD AND POOR'S 500 STOCK INDEX CALL OPTIONS ON FUTURES

JULY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Apr	155.80	160.00B	153.30A	160.15	157.03	....	....	1	....	2	1	....	1
May	....	161.20B	161.10A	158.05	160.56	....	....	....	....	....	1	....	....
Jly	152.30	152.55B	147.50A	148.42	149.50	....	....	41	....	80	40	....	....
Year	155.80	161.20B	147.50A	148.42	155.89	....	....	41	....	82	40	....	....

AUGUST 1984 FUTURES CONTRACT

Jly	152.80	152.90B	147.20A	151.00	149.69	....	....	40	....	94	65	2	14
Aug	155.00	169.55B	155.00	....	162.97	....	....	13	....	15	14	....	....
Year	152.80	169.55B	147.20A	....	156.32	....	....	40	....	109	65	....	....

SEPTEMBER 1984 FUTURES CONTRACT

Feb	160.30	160.30	158.80A	158.80	158.90	....	....	1	1	2	1	1	1
Mar	157.10	162.05B	156.60A	161.10	159.61	....	....	1	....	5	4	1	3
Apr	156.00	161.75	154.30A	161.90	158.91	....	....	5	....	10	7	3	6
May	162.25	163.90B	149.90	152.35	157.87	....	....	27	....	156	60	3	60
Jne	153.30	156.90	148.90	153.05	153.70	....	....	561	6	5,439	966	281	739
Jly	152.90	154.90	147.10	151.50	151.28	....	....	393	122	4,834	964	671	964
Aug	151.90	171.80	151.90	167.85	165.93	....	....	534	41	5,206	970	802	950
Sep	167.05	171.05	162.80	....	166.68	....	....	341	22	2,469	1,249	....	....
Year	160.30	171.80	147.10	....	159.11	....	....	561	....	18,123	1,249	....	....

OCTOBER 1984 FUTURES CONTRACT

Jly	153.50	153.50	150.70A	152.50	151.97	....	....	13	....	17	13	....	13
Aug	156.45	172.40B	156.45	166.85	166.85	....	....	18	....	41	18	5	8
Sep	167.50	171.85	164.10A	166.70	167.58	....	....	5	....	22	12	7	11
Oct	166.50	169.50B	159.20	....	163.91	....	....	4	....	14	11	....	....
Year	153.50	172.40B	150.70A	....	162.57	....	....	18	....	94	18	....	....

NOVEMBER 1984 FUTURES CONTRACT

Aug	167.75	169.60B	167.75	168.70	168.62	....	....	20	....	20	10	....	....
Oct	166.25	170.65B	164.50A	166.40	167.81	....	....	1	....	3	1	....	....
Year	167.75	170.65B	164.50A	166.40	168.11	....	....	20	....	23	10	....	....

DECEMBER 1984 FUTURES CONTRACT

Aug	168.45	174.65B	168.30A	170.55	171.24	....	....	4	....	22	9	3	3
Sep	169.70	174.50B	165.65	169.20	169.93	....	....	113	3	686	140	3	137
Oct	168.90	174.40	161.90	167.85	167.31	....	....	233	31	2,400	371	143	189
Nov	168.70	171.25B	161.60A	162.30	166.09	....	....	140	7	945	297	186	270
Dec	163.00	166.40B	158.60A	....	161.53	....	....	79	4	468	271	....	....
Year	168.45	174.65B	158.60A	....	167.22	....	....	233	....	4,701	371	....	....

MARCH 1985 FUTURES CONTRACT

Dec	164.95	170.70B	161.50A	168.30	166.78	....	....	38	1	155	23	14	20
Year	164.95	170.70B	161.50A	168.30	166.78	....	....	38	1	155	23	14	20

JUNE 1985 FUTURES CONTRACT

Dec	171.50	171.70	170.45A	171.30	171.08	....	....	1	....	2	1	....	....
Year	164.95	171.70	170.45A	171.30	171.08	....	....	1	....	2	1	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
LEADED GAS REGULAR FUTURES PRICES

MAY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.8222	.8275	.8122	.8215	.8192	....	....	434	195	1,534	328	181	181
Apr	.8215	.8295	.7785	.7855	.8041	....	....	182	1	993	359	186	327
Year	.8222	.8295	.7785	.7855	.8116	....	....	434	1	2,527	359	181	327

JUNE 1984 FUTURES CONTRACT

Mar	.8300	.8395B	.8240A	.8310	.8291	....	....	15	1	41	23	2	21
Apr	.8311	.8375B	.7865A	.7915	.8132	....	....	166	2	757	242	49	242
May	.7910	.8100	.7850	.7850	.7990	....	....	88	....	471	223	25	25
Year	.8311	.8395B	.7850	.7850	.8104	....	....	166	....	1,269	242	2	25
Apr	.8210	.8230B	.8065A	.8065	.8142	....	....	3	....	7	4	2	2
May	.8085	.8160B	.7800A	.7875	.7996	....	....	28	....	152	85	12	77
Jne	.7850	.7875B	.7250	.7350	.7521	....	....	37	....	78	79	25	25
Year	.8300	.8230B	.7250	.7350	.7919	....	....	37	....	237	85	2	25

AUGUST 1984 FUTURES CONTRACT

Mar	.8375	.8375	.8225	.8285	.8303	....	....	6	....	12	12	6	12
Apr	....	....	....	.8285	.8285	....	....	....	....	....	6	....	....
Year	.8375	.8375	.8225	.8286	.8294	....	....	6	....	12	12	....	....

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE CHICAGO MERCANTILE EXCHANGE
NO. 2 FUEL OIL FUTURES PRICES

MAY 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Mar	.7610	.7782	.7535	.7583	.7597	---	---	797	227	2,573	370	258	272
Apr	.7585	.7855B	.7500	.7682	.7660	---	---	187	2	1,107	248	55	55
Year	.7610	.7855B	.7500	.7682	.7638	---	---	797	2	3,680	370	55	55

JUNE 1984 FUTURES CONTRACT

Mar	.7500	.7720B	.7485	.7505	.7532	---	---	25	---	40	33	1	33
Apr	.7525	.7855	.7460A	.7585	.7573	---	---	51	1	314	140	37	140
May	.7580	.8200	.7575	.8040	.7908	---	---	43	---	228	143	50	50
Year	.7500	.8200	.7460A	.8040	.7671	---	---	51	---	582	143	1	50

JULY 1984 FUTURES CONTRACT

Apr	.7620	.7835B	.7495A	.7550	.7572	---	---	25	---	31	26	1	26
May	.7555	.8125	.7555	.7900	.7856	---	---	66	---	265	112	42	51
Jne	.7650	.7950B	.7510A	.7655	.7846	---	---	39	---	40	51	25	25
Year	.7620	.8125	.7495A	.7655	.7691	---	---	66	---	336	112	1	25

1984 MONTHLY REVIEW OF CONTRACTS TRADED ON THE INTERNATIONAL MONETARY MARKET
GOLD BULLION FUTURES

MARCH 1984 FUTURES CONTRACT

Activity Month	Open	High	Low	Month End Settlement	Avg. Sett.	# Days Limit Up	# Days Limit Dwn.	Single Day Volume High	Single Day Volume Low	Total Volume	Single Day Open Interest High	Single Day Open Interest Low	Mth. End Open Interest
Jan	386.00	389.10B	384.00	378.50	374.50	---	---	421	40	3,892	1,352	1,126	1,135
Feb	382.50	402.00	376.00	395.50	388.30	---	---	252	18	1,667	997	742	742
Mar	391.00	407.00B	388.00A	---	395.70	---	---	250	---	340	239	---	---
Year	386.00	407.00B	364.00	---	386.10	---	---	421	---	5,899	1,352	---	---

APRIL 1984 FUTURES CONTRACT

Jan	380.50	380.50	370.00A	381.50	377.60	---	---	3	---	9	7	3	6
Feb	387.00	406.00	380.00A	398.50	391.30	---	---	9	---	51	11	5	8
Mar	402.50	408.50B	385.00A	387.40	395.70	---	---	7	---	32	9	5	5
Apr	---	---	380.00A	380.60	378.60	---	---	---	---	---	5	---	---
Year	380.50	408.50B	370.00A	380.60	385.80	---	---	9	---	92	11	---	---

JUNE 1984 FUTURES CONTRACT

Jan	397.8[illegible]	399.00B	372.00	387.50	383.70	---	---	45	---	214	211	108	108
Feb	391.00	413.50	386.30	406.00	397.90	---	---	117	1	537	333	111	333
Mar	405.00	417.00B	391.50A	394.30	402.60	---	---	280	3	939	619	397	584
Apr	387.00	397.00	378.00A	380.00	386.10	---	---	23	---	180	562	537	537
May	380.00	390.00B	372.80A	386.20	378.90	---	---	117	---	390	534	276	276
Jne	389.00	397.30B	388.00A	395.00	391.50	---	---	26	---	26	18	---	---
Year	397.80	417.00B	372.00	395.00	390.10	---	---	280	---	2,276	619	---	---

SEPTEMBER 1984 FUTURES CONTRACT

Jan	401.20	401.20	385.00A	397.00	393.30	---	---	30	---	46	42	8	8
Feb	408.50	421.00	397.00A	416.80	408.00	---	---	5	---	14	12	8	10
Mar	421.00	422.00B	404.00A	404.40	412.60	---	---	1	---	1	11	10	11
Apr	---	406.00B	388.50A	390.10	396.20	---	---	---	---	---	11	11	11
May	390.60	396.00	385.50A	397.50	388.60	---	---	13	---	37	27	11	27
Jne	407.00	407.00	376.00A	379.00	396.60	---	---	3	---	6	29	26	27
Jly	349.50	353.00	337.00	340.00	350.10	---	---	4	---	12	27	21	21
Aug	345.50	354.00B	340.00	348.00	349.50	---	---	7	---	22	36	16	16
Sep	331.00	337.00	331.00	338.00	337.00	---	---	2	---	2	11	---	---
Year	401.20	422.00B	331.00	338.00	380.20	---	---	30	---	140	42	---	---

DECEMBER 1984 FUTURES CONTRACT

Jan	401.30	410.50B	397.00A	407.00	403.30	---	---	1	---	1	44	44	44
Feb	---	431.00B	413.00A	427.80	418.30	---	---	---	---	---	45	44	44
Mar	433.40	436.50B	425.00A	414.80	423.10	---	---	1	---	3	46	44	45
Apr	414.00	414.00B	402.00	401.00	407.30	---	---	2	---	7	46	45	46
May	397.20	409.50B	397.20	409.50	400.40	---	---	81	---	188	181	46	180
Jne	418.00	420.00B	387.00A	389.00	396.20	---	---	4	---	14	187	182	185
Jly	365.00	365.00	350.00	350.00	360.60	---	---	1	---	2	185	183	183
Aug	358.00	367.30	355.00	358.50	359.90	---	---	3	---	10	187	183	187
Sep	348.10	355.00B	342.00A	350.00	348.80	---	---	1	---	2	187	186	187
Oct	355.20	355.20	332.50	335.00	343.80	---	---	5	---	15	187	184	186
Nov	345.50	351.80	327.50	327.50	341.80	---	---	18	---	63	198	155	155
Dec	330.00	332.80B	313.20	308.50	322.90	---	---	119	---	121	136	---	---
Year	401.30	436.50B	313.20	308.50	377.30	---	---	119	---	426	198	---	---

MARCH 1985 FUTURES CONTRACT

Aug	371.50	379.00B	371.00A	372.50	374.10	---	---	3	---	3	3	3	3
Sep	---	366.00B	---	360.00	359.10	---	---	---	---	---	3	3	3
Oct	---	353.00B	---	345.00	353.80	---	---	---	---	---	3	3	3
Nov	380.40	362.50B	358.00A	335.20	350.50	---	---	3	---	3	3	3	3
Dec	---	316.00B	331.70A	314.20	324.30	---	---	---	---	---	3	3	3
Year	371.50	379.00B	331.70A	314.20	352.30	---	---	3	---	6	3	3	3

APRIL 1985 FUTURES CONTRACT

Apr	426.00	426.00	426.00	424.20	426.90	---	---	1	---	2	2	---	---
Jne	---	389.00B	379.00A	---	---	---	---	---	---	---	---	---	---
Year	426.00	426.00	379.00A	---	213.40	---	---	1	---	2	2	---	---

ECONOMIC INDICATORS

COUNTRY	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec
1984 BALANCE OF TRADE												
United States (bln dlrs)	– 9.51	– 10.38	– 10.27	– 12.19	– 9.28	– 8.76	– 14.06	– 9.86	– 12.65	– 9.18	– 9.94	– 8.03
United Kingdom (bln sterling)	– .339	– .569	– .227	– .883	– .319	– .148	– .137	– .568	– .828	– .688	– .152	– .344
Canada (bln dlrs)	+ 1.86	+ 1.14	+ 1.37	+ 1.71	+ 1.67	+ 2.07	+ 1.91	+ 1.4	+ 1.92	+ 2.28	+ 1.9	+ 1.43
West Germany (bln marks)	+ 1.9	+ 4.85	+ 4.54	+ 2.6	+ 4.8	+ 1.3	+ 2.989	+ 3.80	+ 5.33	+ 8.8	+ 6.977	+ 6.1
France (bln francs)	– 5.47	– 4.4	– 2.95	– 3.4	+ .083	– 5.25	– .595	+ 3.5	+ .477	– 3.39	+ .800	– .661
Japan (bln dlrs)	+ .239	+ 3.13	+ 4.23	+ 3.90	+ 2.99	+ 4.09	+ 4.12	+ 2.18	+ 5.22	+ 4.50	+ 3.85	+ 5.25
Switzerland (bln francs)	– 1.0	– .922	– .9732	– .644	– .566	– .4852	– .8678	– .9869	– .5777	– .9379	– .1824	– .2833
1984 BALANCE OF PAYMENTS—(Qtrly, *Annual)												
United States (bln dlrs)	—	—	– 18.66	—	—	– 24.35	—	—	– 36.19	—	—	– 22.48
United Kingdom (mln dlrs)	—	—	+ .2	—	—	– 1.3	—	—	– 0.5	—	—	+ 1.5
Canada (mln dlrs)	—	—	– 1.1	—	—	+ 0.2	—	—	+ 1.0	—	—	+ 1.1
West Germany (bln dlrs)	—	—	+ 1.13	—	—	– 0.5	—	—	– 0.83	—	—	+ 6.18
France (mln dlrs)	—	—	– 1.5	—	—	+ 0.34	—	—	+ 0.54	—	—	+ 0.67
Japan (bln dlrs)	—	—	+ 4.81	—	—	+ 9.98	—	—	+ 8.66	—	—	+ 3.80
Switzerland* (mln dlrs)												
1984 PRODUCER—WHOLSALE PRICE INDEX												
United States (1967 base)	289.4	290.6	291.7	291.7	291.7	291.7	292.5	292.2	291.7	291.6	292.3	292.4
United Kingdom (1980 base)	128.1	128.9	130.2	131.6	132.2	132.2	132.5	132.6	133.3	134.0	134.4	134.7
Canada (1971 base)	140.7	136.0	136.2	138.3	138.4	139.7	145.3	144.2	140.8	141.0	144.1	145.2
West Germany (1980 base)	117.8	118.0	118.1	118.7	118.9	119.0	119.3	119.3	119.7	120.2	120.3	120.4
France (1962 base)	413.2	414.9	419.0	424.6	429.2	429.7	430.2	435.2	439.6	443.3	444.7	444.7
Japan (1980 base)	100.4	100.6	100.2	100.1	100.4	100.4	101.0	101.0	101.2	100.9	100.7	100.8
Switzerland (1963 base)	172.9	173.2	174.8	175.1	175.5	175.3	175.8	175.8	176.9	177.1	177.0	177.0
1984 CONSUMER PRICE—COST OF LIVING INDEX												
United States (1967 base)	305.2	306.6	307.3	308.8	309.7	310.7	311.7	313.0	314.5	315.3	315.3	315.5
United Kingdom (1974 base)	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
Canada (1981 base)	120.2	120.9	120.9	121.5	121.7	122.2	122.9	122.9	123.0	123.2	124.0	124.1
West Germany (1980 base)	117.5	117.8	117.9	118.1	118.2	118.6	118.4	118.2	118.3	119.0	119.2	119.3
France (base)	144.5	145.4	146.4	147.3	148.1	148.8	149.8	150.6	151.3	152.3	152.8	153.1
Japan (1980 base)	110.6	111.3	111.6	111.9	112.7	111.8	112.0	110.0	112.8	113.7	113.0	113.2
Switzerland (1982 base)	102.5	102.9	103.5	103.7	103.6	103.6	104.0	104.0	103.9	104.6	105.1	105.1
1984 UNEMPLOYMENT—(%)												
United States	8.0	7.8	7.8	7.8	7.5	7.1	7.5	7.5	7.4	7.4	7.1	7.2
United Kingdom	13.3	12.6	12.6	12.6	12.6	12.6	12.7	12.8	12.9	12.9	12.9	13.4
Canada	11.4	11.3	11.5	11.4	11.7	11.2	11.0	11.2	11.8	11.3	11.3	10.9
West Germany	10.2	10.2	9.6	9.1	8.6	8.5	8.9	8.9	8.6	8.6	8.8	9.4
France (in mlns)	2.14	2.19	2.24	2.30	2.30	2.32	2.34	2.36	2.36	2.37	2.38	2.41
Japan (in mlns)	1.65	1.71	1.78	1.68	1.60	1.63	1.57	1.57	1.59	1.59	1.51	1.42
Switzerland	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.1	1.2	1.2
1984 RESERVES												
United States												
United Kingdom (bln dlrs)	17.77	17.98	17.73	15.94	15.84	15.51	15.37	15.35	15.26	15.35	15.50	15.694
Canada (bln dlrs)	4.28	4.16	3.65	3.28	3.67	2.88	4.19	3.63	3.37	3.53	3.08	3.18
West Germany (bln marks)	67.3	70.7	73.4	75.6	72.8	73.0	72.1	71.5	69.6	66.4	66.3	64.8
France (bln francs)	429.76	428.92	430.09	433.44	436.77	438.96	444.37	446.58	447.45	448.78	449.64	457.72
Japan (bln dlrs)	24.67	24.96	25.11	25.32	25.32	25.21	25.12	25.43	25.44	25.70	26.08	26.31
Switzerland (bln francs)	27.12	28.36	29.63	28.34	28.384	30.59	30.38	28.92	30.808	28.72	29.83	36.49
1984 INDUSTRIAL PRODUCTION INDEX												
United States	158.0	159.9	160.5	162.8	163.2	163.6	165.6	165.7	164.0	164.6	165.0	166.2
United Kingdon	103.6	102.8	101.3	98.3	100.0	99.9	99.4	99.1	98.8	99.1	103.0	103.4
Canada	104.7	136.0	136.2	138.3	138.4	139.7	145.3	144.2	140.8	141.0	144.1	145.2
West Germany	98.9	100.2	97.4	96.5	98.3	89.0	101.7	99.2	98.3	101.2	101.4	101.8
France	133	132	133	129	133	130	136	136	131	134	132	129
Japan	110.9	112.9	112.7	113.6	116.3	116.9	117.2	118.0	116.8	120.6	121.0	120.2
Switzerland (quarterly)	—	—	103	—	—	99	—	—	102	—	—	...

1984 WEEKLY AVERAGE MONEY MARKET RATES (% per annum)

(According to the Federal Reserve Bank)

Week Ended		U.S. Treasury Bills — Market Yields			U.S. Treasury Bills — Rates on New Issues		Cert. of Dep. Secondary Mkt.		Euro Dollar Deposits	Federal Funds Rate	Prime Comm. Paper		Prime Bankers' Acceptance,	– Money Supply (bln dlrs) –			Broker Loan
		3-Mo.	6-Mo.	1 Yr.	3-Mo.	6-Mo.	3-Mo.	6-Mo.	3-Mo.		3-Mo.	6-Mo.	90-Days	M-1	M-2	M-3	
Jan	6...	8.95	9.12	9.19	9.04	9.19	9.57	9.70	9.88	10.06	9.32	9.28	9.31	522.3	2184.7	2599.7	10½-11
	13...	8.88	9.03	9.09	8.92	9.10	9.44	9.63	9.85	9.53	9.20	9.20	9.24	526.3	2184.7	2599.8	10½
	20...	8.88	8.95	9.02	8.82	8.92	9.35	9.45	9.70	9.54	9.15	9.12	9.19	523.5	2184.6	2599.8	10½-¾
	27...	8.93	9.00	9.04	8.92	9.01	9.40	9.53	9.75	9.53	9.19	9.17	9.23	521.6	2184.6	2602.9	10½-¾
Feb	3...	8.91	8.97	9.00	8.87	8.97	9.33	9.44	9.68	9.41	9.15	9.14	9.15	530.4	2191.9	2614.5	10½-¾
	10...	9.06	9.10	9.10	9.08	9.11	9.44	9.62	9.78	9.58	9.25	9.23	9.31	532.6	2205.9	2721.2	10½-¾
	17...	9.09	9.21	9.21	9.04	9.16	9.57	9.76	9.91	9.53	9.35	9.35	9.41	533.0	2205.9	2723.4	10½-¾
	24...	9.18	9.32	9.35	9.13	9.28	9.69	9.90	10.06	9.60	9.41	9.40	9.50	534.8	2206.0	2722.5	10½-¾
Mar	2...	9.18	9.33	9.37	9.20	9.33	9.69	9.95	10.09	9.62	9.43	9.44	9.51	533.4	2206.0	2720.8	10½
	9...	9.29	9.43	9.45	9.24	9.37	9.84	10.08	10.18	9.74	9.56	9.58	9.63	532.1	2221.9	2743.8	10½
	16...	9.43	9.59	9.60	9.37	9.52	9.99	10.35	10.31	9.79	9.77	9.82	9.79	536.1	2221.9	2742.7	10¾
	23...	9.76	9.88	9.90	9.65	9.79	10.31	10.62	10.61	10.04	10.07	10.09	10.11	536.1	2222.1	2743.3	11
	30...	9.72	9.85	9.86	9.78	9.88	10.34	10.59	10.61	9.97	10.09	10.11	10.12	538.2	2222.0	2743.2	11
Apr	6...	9.74	9.91	9.96	9.67	9.83	10.40	10.69	10.79	10.41	10.15	10.17	10.20	533.4	2228.4	2762.4	11¼
	13...	9.65	9.79	9.82	9.66	9.82	10.33	10.61	10.73	10.13	10.12	10.13	10.15	536.4	2228.4	2761.7	11
	20...	9.76	9.86	9.98	9.80	9.92	10.42	10.76	10.89	10.37	10.22	10.26	10.26	535.8	2228.6	2764.0	11¼
	27...	9.64	9.79	10.00	9.64	9.74	10.46	10.84	10.89	9.98	10.21	10.27	10.26	532.2	2228.8	2765.6	11¼
May	4...	9.73	9.99	10.18	9.68	9.86	10.60	10.96	10.99	10.70	10.33	10.37	10.36	534.5	2242.2	2790.4	11-11¼
	11...	9.97	10.28	10.46	9.99	10.27	11.17	11.59	11.59	10.46	10.73	10.86	10.93	539.9	2242.1	2790.6	12-12½
	18...	9.86	10.28	10.59	10.07	10.40	11.32	11.84	11.74	10.52	10.84	11.05	11.02	541.0	2242.3	2791.7	11¼-½
	25...	9.79	10.42	10.73	9.95	10.38	11.14	11.82	11.59	9.75	10.57	10.96	10.89	544.3	2242.5	2790.8	11¼*
Jne	1...	9.76	10.56	10.94	9.83	10.62	11.31	11.99	11.67	10.30	10.72	11.08	10.88	542.1	2243.0	2791.3	11¼
	8...	9.81	10.49	10.80	9.90	10.57	11.09	11.83	11.39	10.72	10.78	11.13	10.76	545.2	2259.4	2814.8	11¼-½
	15...	9.95	10.50	10.87	10.07	10.66	11.13	11.94	11.50	10.85	10.87	11.19	10.81	548.3	2259.6	2814.9	11¼-½
	22...	9.91	10.56	10.97	10.01	10.49	11.46	11.97	11.75	11.49	11.06	11.24	11.22	545.0	2259.6	2814.5	12¼
	29...	9.81	10.48	11.09	9.77	10.49	11.67	12.11	12.11	11.27	11.26	11.37	11.41	546.2	2259.3	2815.9	12-12½
Jly	6...	9.92	10.43	11.01	10.01	10.54	11.75	12.20	12.25	10.91	11.28	11.42	11.40	544.5	2272.8	2836.3	12¼-½
	13...	10.04	10.50	10.94	10.04	10.52	11.60	12.18	12.08	11.25	11.26	11.41	11.36	546.7	2271.5	2835.3	12¼-½
	20...	10.11	10.55	10.89	10.17	10.60	11.54	12.10	12.00	11.21	11.18	11.34	11.31	546.6	2271.5	2835.4	12-12½
	27...	10.25	10.56	10.79	10.30	10.64	11.47	11.98	11.86	11.19	11.11	11.26	11.22	544.7	2272.3	2836.3	12-12½
Aug	3...	10.42	10.63	10.73	10.40	10.64	11.39	11.77	11.73	11.53	11.12	11.19	11.14	542.1	2272.0	2837.9	12¼-½
	10...	10.48	10.59	10.69	10.55	10.68	11.43	11.70	10.47	11.59	11.14	11.16	11.21	547.3	2281.0	2858.1	12¼
	17...	10.31	10.52	10.64	10.49	10.63	11.46	11.68	11.80	11.63	11.16	11. 3	11.22	546.2	2281.2	2858.4	12¼
	24...	10.44	10.57	10.68	10.40	10.59	11.50	11.69	11.83	11.77	11.22	11.16	11.24	547.8	2281.2	2858.8	12¼-½
	31...	10.65	10.75	10.84	10.60	10.70	11.52	11.75	11.86	11.50	11.23	11.17	11.29	547.0	2281.1	2858.8	12¼-½
Sep	7...	10.61	10.73	10.82	10.63	10.75	11.60	11.82	11.93	11.68	11.32	11.24	11.30	544.9	2289.1	2867.6	12¼-½
	14...	10.38	10.51	10.54	10.39	10.49	11.39	11.57	11.78	11.52	11.17	11.05	11.16	553.0	2289.6	2867.9	12¼-½
	21...	10.29	10.35	10.37	10.33	10.40	11.25	11.33	11.55	11.46	10.98	10.84	10.95	549.4	2289.5	2867.8	12-12½
	28...	10.24	10.34	10.38	10.27	10.39	11.00	11.22	11.40	10.73	10.75	10.70	10.78	546.8	2289.8	2867.6	11½-12½
Oct	5...	10.19	10.30	10.35	10.23	10.35	11.02	11.24	11.44	11.20	10.72	10.71	10.77	548.5	2304.7	2885.4	11½-12
	12...	10.01	10.12	10.15	10.11	10.21	10.76	10.99	11.15	10.01	10.45	10.49	10.45	545.6	2304.7	2885.3	11-11½
	19...	9.81	9.91	9.96	9.98	10.06	10.39	10.63	10.73	10.22	10.13	10.18	10.13	547.2	2305.3	2885.8	11-11½
	26...	9.33	9.46	9.56	9.54	9.57	9.82	10.05	10.16	9.45	9.54	9.63	9.60	544.7	2306.4	2891.0	10½-11½
Nov	2...	9.10	9.33	9.43	9.38	9.59	9.66	9.95	10.03	9.73	9.56	9.61	9.49	544.0	2306.7	2891.3	10½-11½
	9...	9.50	8.95	9.15	8.82	9.07	9.36	9.55	9.69	9.87	9.19	9.20	9.13	546.7	2317.0	2916.0	10½-11
	16...	8.68	8.95	9.15	8.73	8.99	9.35	9.56	9.60	9.55	9.18	9.19	9.17	545.4	2317.3	2916.3	10½-¾
	23...	8.55	8.65	8.85	8.59	8.79	9.14	9.30	9.46	9.47	9.00	9.04	8.93	552.0	2317.2	2917.3	10½-¾
	30...	8.41	8.55	8.78	8.43	8.50	8.81	9.02	9.10	9.00	8.64	8.69	8.67	554.2	2317.2	2916.2	9¾-10½
Dec	7...	8.44	8.61	8.86	8.52	8.67	8.92	9.16	9.21	8.83	8.72	8.83	8.74	547.2	2346.2	2955.0	9¾-10½
	14...	8.27	8.43	8.73	8.38	8.57	8.86	9.13	9.14	8.70	8.71	8.82	8.70	551.1	2346.4	2955.0	9¾-10½
	21...	7.81	8.03	8.37	7.97	8.15	8.34	8.59	8.64	7.99	8.20	8.31	8.20	550.9	2346.4	2955.1	9¾-10½
	28...	7.67	8.03	8.40	7.75	8.04	8.25	8.49	8.63	7.95	8.11	8.23	8.14	557.7	2346.2	2955.3	9¾-10

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	90.73@.71	90.73	90.68	90.71@.70	90.71	(9.29)	7897	30144
4	90.86@.67	90.82	90.86	90.79@.80	90.79	(9.21)	11505	29806
5	90.83@.84	90.87	90.78	90.82@.83	90.82	(9.18)	13924	30807
6	90.79	90.87	90.79	90.86@.87	90.86	(9.14)	7982	30223
9	90.80@.79	90.86	90.79	90.82@.81	90.82	(9.18)	8156	30341
10	90.88@.89	90.93	90.87	90.89@.90	90.89	(9.11)	10186	29495
11	90.86	90.87	90.83	90.84@.83	90.84	(9.16)	7425	30042
12	90.82@.83	90.84	90.79	90.80@.81	90.81	(9.19)	5483	30059
13	90.95@.96	91.16	90.95	91.10@.11	91.10	(8.90)	21730	30241
16	91.07@.08	91.10	91.03	91.07@.05	91.06	(8.94)	11176	30625
17	91.08	91.08	91.03	91.03	91.03	(8.97)	6364	30339
18	91.01@.02	91.03	90.95	90.99@.98	90.99	(9.01)	8043	30280
19	90.97@.96	91.02	90.96	91.01@.02	91.01	(8.99)	6391	31589
20	90.99	90.99	90.93	90.96@.97	90.97	(9.03)	6784	31404
23	90.93@.94	91.02	90.93	91.00@90.99	90.99	(9.01)	4713	31519
24	91.00@90.99	91.06	90.98	91.00@.01	91.00	(9.00)	7023	31383
25	91.02@.01	91.04	90.97	91.02@.03	91.02	(8.98)	6470	31785
26	91.03	91.06	91.01	91.04@.05	91.04	(8.96)	6199	32167
27	91.07@.08	91.09	91.05	91.05@.06	91.05	(8.95)	5531	32165
30	91.10@.09	91.12	91.04	91.04@.05	91.05	(8.95)	5403	31618
31	91.04@.03	91.07	91.03	91.05@.04	91.05	(8.95)	4242	31309

IN FEBRUARY

1	91.04	91.07	91.02	91.05@.07	91.06	(8.94)	5315	31355
2	91.08@.07	91.10	91.05	91.08@.07	91.06	(8.94)	6134	30810
3	91.08@.07	91.09	91.03	91.03@.04	91.04	(8.96)	6136	30189
6	90.98@.95	90.96	90.88	90.95@.94	90.95	(9.05)	11602	29528
7	90.94@.93	90.95	90.91	90.94@.95	90.95	(9.05)	8652	29748
8	90.93@.94	90.97	90.90	90.95@.96	90.95	(9.05)	7807	28400
9	90.94@.93	91.00	90.93	90.98@.99	90.98	(9.02)	5819	28942
10	90.96@.95	90.97	90.93	90.94@.95	90.95	(9.05)	5801	28927
13	90.94@.93	90.94	90.90	90.90	90.90	(9.10)	2428	28678
14	90.87@.88	90.94	90.86	90.91	90.91	(9.09)	6560	27896
15	90.90@.91	90.95	90.90	90.92	90.92	(9.08)	4356	28530
16	90.91@.90	90.92	90.86	90.89@.90	90.90	(9.10)	5775	28310
17	90.84@.85	90.86	90.80	90.81	90.81	(9.19)	7339	27108
18	Exchange Closed; President's Day							
21	90.78@.79	90.84	90.78	90.82@.83	90.82	(9.18)	8124	24180
22	90.83@.84	90.85	90.79	90.80@.81	90.81	(9.19)	3250	23035
23	90.77@.78	90.78	90.68	90.68@.69	90.69	(9.31)	7174	21902
24	90.77	90.80	90.75	90.79@.80	90.79	(9.21)	4539	20879
27	90.81@.80	90.81	90.73	90.74@.75	90.75	(9.25)	6010	19603
28	90.73@.74	90.77	90.70	90.75@.76	90.75	(9.25)	4495	18634
29	90.81@.80	90.85	90.78	90.81@.82	90.81	(9.19)	5958	16786

IN MARCH

1	90.78	90.79	90.74	90.79	90.79	(9.21)	4345	15660
2	90.84@.85	90.86	90.83	90.86	90.86	(9.14)	2994	14566
5	90.87@.86	90.87	90.78	90.79	90.79	(9.21)	3387	13460
6	90.77@.78	90.83	90.77	90.79@.80	90.79	(9.21)	2619	12176
7	90.81	90.81	90.71	90.73@.74	90.74	(9.26)	3613	9929
8	90.71@.70	90.72	90.67	90.69@.70	90.70	(9.30)	3122	8664
9	90.63@.64	90.67	90.60	90.65@.64	90.65	(9.35)	3030	7197
12	90.61	90.66	90.60	90.63@.64	90.64	(9.36)	3618	5240
13	90.65@.66	90.68	90.62	90.62@.63	90.63	(9.37)	4349	2384
14	90.58@.57	90.61	90.57	90.59@.60	90.60	(9.40)	1391	1063
15	---	---	---	---	---	---	48	---
16	---	---	---	---	---	---	6	---

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	90.37@.36	90.38	90.35	90.36@.37	90.37	(9.63)	605	7218
4	90.33@.32	90.50	90.32	90.47	90.47	(9.53)	1050	7244
5	90.52	90.54	90.46	90.50@.49	90.49	(9.51)	1538	7250
6	90.46	90.53	90.46	90.53@.52A	90.52	(9.48)	820	7425
9	90.46@.47	90.54	90.46	90.48	90.48	(9.52)	759	7327
10	90.53	90.59	90.53	90.57@.58	90.57	(9.43)	841	7293
11	90.53	90.56	90.51	90.52@.51	90.52	(9.48)	304	7472
12	90.50	90.52	90.48	90.49	90.49	(9.51)	460	7580
13	90.65	90.82	90.62	90.75@.76	90.76	(9.24)	3371	8382
16	90.72@.74	90.77	90.71	90.76@.73	90.74	(9.26)	1922	8620
17	90.77	90.77	90.71	90.72@.71	90.71	(9.29)	1054	9183
18	90.70	90.71	90.64	90.66@.66	90.67	(9.33)	926	9414
19	90.65	90.70	90.65	90.69	90.69	(9.31)	1035	9809
20	90.66	90.66	90.62	90.64	90.65	(9.35)	682	9870
23	90.63	90.70	90.63	90.68	90.68	(9.32)	647	10111
24	90.67	90.73	90.67	90.67@.68	90.68	(9.32)	839	10303
25	90.70	90.72	90.65	90.71	90.71	(9.29)	1045	10431
26	90.72@.71	90.75	90.70	90.72	90.72	(9.28)	1113	10768
27	90.76	90.77	90.74	90.74	90.74	(9.26)	1019	10824
30	90.78	90.80	90.73	90.73	90.73	(9.27)	1129	11338
31	90.71@.72	90.75	90.71	90.72	90.72	(9.28)	588	11477

IN FEBRUARY

1	90.71@.72	90.73	90.69	90.72@.73	90.72	(9.28)	1006	11732
2	90.74	90.77	90.73	90.76	90.75	(9.25)	1086	11831
3	90.77@.78	90.78	90.73	90.75	90.75	(9.25)	2720	12884
6	90.67@.66	90.67	90.60	90.65@.64	90.65	(9.35)	2870	13043
7	90.64@.65	90.65	90.60	90.64	90.64	(9.36)	2173	13658
8	90.62@.61	90.64	90.58	90.61@.62	90.62	(9.38)	3134	14403
9	90.60	90.65	90.60	90.64@.63	90.63	(9.37)	1886	14519
10	90.60	90.61	90.57	90.58	90.58	(9.42)	2086	14727
13	90.56	90.56	90.51	90.51@.52	90.52	(9.48)	1531	15259
14	90.47@.46	90.55	90.46	90.52	90.52	(9.48)	3978	16333
15	90.51@.50	90.58	90.50	90.54@.55	90.54	(9.46)	2861	16333
16	90.53@.52	90.55	90.52	90.52@.53	90.53	(9.47)	3452	17789
17	90.45@.46	90.48	90.41	90.41@.42	90.42	(9.58)	5704	18783
18	Exchange Closed; President's Day							
21	90.39@.40	90.45	90.39	90.42@.43	90.42	(9.58)	4736	19880
22	90.45	90.47	90.39	90.40@.39	90.40	(9.60)	3113	19867
23	90.34@.36	90.38	90.28	90.28@.29	90.29	(9.71)	6847	21784
24	90.37@.38	90.42	90.36	90.40@.41	90.40	(9.60)	4740	21858
27	90.43@.42	90.43	90.32	90.33@.32	90.33	(9.67)	5674	22628
28	90.31@.32	90.36	90.28	90.34@.33	90.33	(9.67)	6552	23622
29	90.37@.38	90.42	90.35	90.39@.38	90.38	(9.62)	10284	25161

IN MARCH

1	90.34@.35	90.37	90.31	90.37@.38	90.37	(9.63)	7042	26552
2	90.45@.44	90.46	90.43	90.47@.46	90.47	(9.53)	7092	27423
5	90.45@.46	90.46	90.39	90.40@.41	90.41	(9.59)	6272	28072
6	90.40@.39	90.47	90.37	90.40@.41	90.41	(9.59)	9717	28379
7	90.42@.43	90.44	90.31	90.34@.33	90.34	(9.66)	13552	28829
8	90.30@.31	90.32	90.25	90.28@.29	90.29	(9.71)	14344	29827
9	90.23@.22	90.28	90.16	90.26@.27	90.27	(9.73)	14386	31492
12	90.23@.22	90.29	90.22	90.25@.26	90.26	(9.74)	7764	32205
13	90.30@.31	90.32	90.22	90.23@.22	90.23	(9.77)	11754	32488
14	90.19@.20	90.21	90.13	90.16@.17	90.17	(9.83)	12700	32550
15	90.14@.15	90.18	90.13	90.17@.16	90.17	(9.83)	6569	32733
16	90.24@.23	90.25	90.10	90.10@.11	90.11	(9.89)	7897	33043
19	90.07@.09	90.09	90.01	90.03@.02	90.03	(9.97)	10244	32927
20	89.94@.93	89.99	89.86	89.92@.93	89.93	(10.07)	17533	34944
21	89.92	89.95	89.87	89.88@.89	89.89	(10.11)	10921	36182
22	89.84@.85	89.89	89.79	89.87@.88	89.88	(10.12)	13138	37253
23	89.92@.91	89.95	89.85	89.86@.86	89.87	(10.13)	8817	36517
26	89.94@.95	89.97	89.92	89.94@.95	89.94	(10.06)	10046	36878
27	90.00@.02	90.03	89.93	89.95@.94	89.94	(10.06)	12744	36720
28	89.97@.96	90.06	89.93	90.05@.06	90.05	(9.95)	13916	36542
29	90.03@.02	90.08	90.01	90.06@.05	90.05	(9.95)	11751	36280
30	90.00@89.99	90.03	89.94	89.97@.96	89.97	(10.03)	10219	36518

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	90.00@.01	90.06	89.93	89.96@.94	89.95 (10.05)	16924	37190
3	89.90@.89	89.92	89.77	89.84@.85	89.85 (10.15)	15710	37298
4	89.83@.84	89.87	89.78	89.84@.83	89.84 (10.16)	14905	37885
5	89.89@.88	89.91	89.77	89.83@.84	89.84 (10.16)	16017	36542
6	89.98@90.00	90.03	89.95	90.00@90.99	89.99 (10.01)	15093	35621
9	89.97@.96	90.10	89.96	90.09@.08	90.08 (9.92)	15176	33907
10	90.10@.11	90.13	90.04	90.04@.05	90.05 (9.95)	9903	33157
11	90.04@.05	90.09	90.04	90.06@.07	90.06 (9.94)	6952	33454
12	90.13@.14	90.17	90.10	90.17@.16	90.16 (9.84)	12621	32683
13	90.17@.18	90.18	90.01	90.03@.02	90.03 (9.97)	13763	32296
16	89.99	90.01	89.94	89.97@.98	89.98 (10.02)	8646	32000
17	90.02@.03	90.10	90.01	90.09@.10	90.09 (9.91)	7386	31466
18	90.06	90.09	89.98	90.02@.03	90.03 (9.97)	11141	31225
19	89.92@.93	90.00	89.91	89.98@.97	89.98 (10.02)	10082	31162
20	Exchange Closed: Good Friday						
23	90.01@.02	90.12	90.01	90.06@.07	90.06 (9.94)	13890	32549
24	90.10	90.14	90.06	90.12@.13	90.12 (9.88)	10880	32554
25	90.12	90.13	90.06	90.10@.11	90.11 (9.89)	13460	31312
26	90.11@.10	90.16	90.10	90.12@.13	90.12 (9.88)	7585	30070
27	90.09@.08	90.09	89.95	89.97@.96	89.98 (10.02)	11114	30245
30	89.92@.93	89.96	89.89	89.93@.94	89.94 (10.06)	10383	31127

IN MAY

1	89.94	89.98	89.94	89.95@.96	89.95 (10.05)	6439	31292
2	89.92@.91	89.94	89.87	89.88@.90	89.90 (10.10)	10428	31847
3	89.93@.94	89.96	89.86	89.87@.86	89.87 (10.13)	8352	31703
4	89.83@.82	89.83	89.69	89.70@.69	89.70 (10.30)	15334	31580
7	89.68@.68	89.72	89.59	89.61@.60	89.61 (10.39)	10970	30475
8	89.56	89.65	89.51	89.65@.64	89.64 (10.36)	21282	29681
9	89.58@.57	89.67	89.56	89.58@.57	89.58 (10.42)	13447	28919
10	89.53@.54	89.79	89.53	89.63@.62	89.62 (10.38)	24626	27467
11	89.60@.63	89.70	89.44	89.51@.50	89.51 (10.49)	19344	27886
14	89.63@.62	89.63	89.49	89.54	89.54 (10.46)	9176	27528
15	89.51@.52	89.64	89.47	89.58@.58	89.58 (10.42)	10464	26898
16	89.64@.65	89.78	89.54	89.73@.74	89.73 (10.27)	16526	25038
17	89.71@.69	89.71	89.56	89.58@.59	89.58 (10.41)	16979	25513
18	89.64@.65	89.72	89.60	89.69@.70	89.69 (10.31)	13158	24642
21	89.75@.76	89.81	89.70	89.73@.72	89.72 (10.28)	8436	22120
22	89.63@.61	89.70	89.61	89.62@.61	89.62 (10.38)	7167	21171
23	89.65	89.84	89.65	89.74@.73	89.73 (10.27)	10807	18996
24	89.66@.69	90.07	89.66	90.02@.07	90.04 (9.96)	13086	16165
25	90.14@.11	90.36	89.96	90.17@.19	90.18 (9.82)	10625	13939
28	Exchange Closed: Memorial Day						
29	90.23@.24	90.24	90.11	90.14	90.14 (9.86)	5753	12315
30	90.11	90.20	90.09	90.18@.19	90.18 (9.82)	3828	9808
31	90.22	90.28	90.18	90.18@.19	90.18 (9.82)	2893	7384

IN JUNE

1	90.23	90.25	90.16	90.22@.24	90.23 (9.77)	2855	6208
4	90.23@.22	90.27	90.12	90.18@.16	90.17 (9.83)	2761	4522
5	90.14@.13	90.30	90.12	90.27@.28	90.27 (9.73)	2811	3125
6	90.27	90.37	90.27	90.28@.28	90.28 (9.72)	1769	1593
7	---	---	---	---	---	23	---

SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed: New Year's						
3	90.10	90.13	90.10	90.10	90.10 (9.90)	246	2754
4	90.10	90.22B	90.08A	90.20	90.20 (9.80)	275	2832
5	90.20	90.26	90.20	90.22	90.22 (9.78)	128	2786
6	90.21	90.25	90.20A	90.24	90.24 (9.76)	60	2818
9	90.21	90.24	90.20	90.20	90.20 (9.80)	116	2830
10	90.28	90.30B	90.26A	90.28	90.28 (9.72)	154	2844
11	90.25	90.26	90.25	90.25	90.25 (9.75)	293	2951
12	90.23	90.25	90.22	90.22	90.22 (9.78)	147	2985
13	90.35	90.52	90.35	90.46	90.47 (9.53)	619	3174
16	90.44	90.47	90.41	90.44	90.44 (9.56)	297	3243
17	90.45	90.46	90.42	90.42	90.42 (9.58)	189	3210
18	90.41	90.42	90.38A	90.39	90.39 (9.61)	70	3225
19	90.36	90.42	90.36	90.42	90.41 (9.59)	143	3294
20	90.38	90.38	90.34	90.36B	90.37 (9.63)	203	3405
23	90.35	90.41	90.35	90.40A@.39	90.39 (9.61)	101	3436
24	90.40	90.44	90.39	90.39	90.39 (9.61)	177	3520
25	90.39	90.42	90.37	90.41	90.42 (9.58)	311	3824
26	90.42	90.44	90.41	90.43@.42	90.42 (9.58)	157	3711
27	90.46	90.46	90.43	90.43	90.44 (9.56)	227	3844
30	90.46	90.49	90.43	90.43	90.43 (9.57)	69	3892
31	90.44	90.44	90.42	90.42	90.42 (9.58)	43	3889

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.42	90.42	90.40A	90.42	90.42 (9.58)	173	3863
2	90.44	90.47	90.44	90.47	90.47 (9.53)	203	3881
3	90.49	90.50	90.47A	90.48B@.49	90.48 (9.52)	483	4009
6	90.41	90.41	90.36	90.38	90.38 (9.62)	265	4011
7	90.36	90.37	90.35	90.37	90.37 (9.63)	235	4106
8	90.35	90.37	90.32	90.36A	90.36 (9.64)	142	4186
9	90.34	90.36	90.33	90.35	90.35 (9.65)	355	4219
10	90.31	90.33	90.28	90.30	90.30 (9.70)	570	4327
13	90.27	90.27	90.22	90.22	90.22 (9.78)	92	4361
14	90.19@.18	90.26	90.18	90.22@.23	90.22 (9.78)	866	4393
15	90.23	90.27	90.23	90.25	90.25 (9.75)	348	4381
16	90.24	90.26	90.24	90.24	90.24 (9.76)	125	4334
17	90.17	90.18	90.11	90.13	90.13 (9.87)	281	4386
18	Exchange Closed: President's Day						
21	90.14	90.15	90.21	90.15@.13	90.13 (9.87)	790	4619
22	90.17	90.17	90.09	90.09@.10	90.10 (9.90)	815	4719
23	90.05	90.08	89.98	89.98	89.98 (10.02)	584	5087
24	90.08	90.09	90.04	90.08@.07A	90.07 (9.93)	1200	5787
27	90.10	90.10	90.00	90.00	90.00 (10.00)	383	5747
28	89.99	90.03	89.98	90.01	90.01 (9.99)	215	5802
29	90.05	90.07	90.02	90.05	90.05 (9.95)	1023	6016

IN MARCH

1	90.01	90.05	89.99	90.04B@.05	90.05 (9.95)	389	6007
2	90.11	90.16	90.10	90.15@.16	90.15 (9.85)	478	6082
5	90.12	90.12	90.07	90.08	90.08 (9.92)	386	6295
6	90.04	90.12	90.04	90.06	90.07 (9.93)	567	6291
7	90.10	90.10	89.98	90.00	90.00 (10.00)	466	6362
8	89.97	89.99	89.93	89.95@.94	89.95 (10.05)	457	6354
9	89.87	89.92	89.84A	89.91	89.91 (10.09)	532	6489
12	89.89	89.94B	89.86	89.89	89.90 (10.10)	499	6471
13	89.95	89.96	89.87	89.87	89.87 (10.13)	612	6564
14	89.84	89.85	89.81	89.82@.83	89.83 (10.17)	903	6734
15	89.83@.82	89.85	89.80	89.85	89.84 (10.16)	895	6937
16	89.92	89.92	89.76	89.77@.78	89.77 (10.23)	913	7012
19	89.73	89.74	89.65	89.65@.66	89.67 (10.33)	884	7208
20	89.60	89.64	89.54	89.59	89.59 (10.41)	1641	7568
21	89.59	89.62	89.57	89.58@.58	89.59 (10.41)	1880	7553
22	89.54	89.59	89.51	89.57	89.57 (10.43)	2441	7303
23	89.61	89.64	89.56	89.57	89.57 (10.43)	1858	6849
26	89.64@.65	89.66	89.61	89.64@.63	89.63 (10.37)	802	6864
27	89.71	89.71	89.63	89.64	89.64 (10.36)	1014	6767
28	89.65	89.72	89.62	89.71	89.71 (10.29)	2192	6868
29	89.69	89.71	89.66	89.68@.69	89.69 (10.31)	1680	7452
30	89.65	89.67B	89.59	89.59@.60	89.60 (10.40)	1477	7985

IN APRIL

2	89.64	89.68	89.54	89.55@.56	89.56 (10.44)	1908	8103
3	89.51	89.53	89.38	89.44@.43	89.44 (10.56)	1967	8614
4	89.43	89.46	89.39	89.42@.43	89.43 (10.57)	1199	8808
5	89.47@.48	89.48	89.39	89.44@.43	89.44 (10.56)	1104	8784
6	89.58	89.61	89.56	89.61	89.61 (10.39)	1071	8922
9	89.58	89.69	89.58	89.69	89.69 (10.31)	2754	10223
10	89.71@.70	89.72	89.64	89.64@.66	89.65 (10.35)	1445	10384
11	89.65@.64	89.68	89.63	89.67@.66	89.66 (10.34)	1260	10799
12	89.74@.72	89.78	89.68	89.78	89.76 (10.24)	2767	12241
13	89.75	89.78	89.60	89.60@.61	89.61 (10.39)	2073	12439
16	89.57	89.58	89.52	89.57@.56	89.57 (10.43)	1057	12373
17	89.62	89.69	89.60	89.68@.68	89.68 (10.32)	1260	12562
18	89.64	89.66	89.57	89.60@.61	89.61 (10.39)	1340	12478
19	89.48@.47	89.55	89.44	89.53	89.53 (10.47)	2447	12586
20	Exchange Closed: Good Friday						
23	89.58	89.63	89.55	89.55	89.55 (10.45)	3788	13783
24	89.59	89.60	89.51	89.56@.57	89.56 (10.44)	3800	15186
25	89.56@.57	89.61	89.54	89.61@.60	89.60 (10.40)	4431	16220
26	89.60	89.63	89.59	89.61	89.61 (10.39)	2632	16882
27	89.58	89.58	89.47	89.48@.47	89.48 (10.52)	2640	16799
30	89.42	89.50	89.40	89.47@.46	89.47 (10.53)	3657	17022

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.47	89.53	89.47	89.49	89.4x (10.51)	1891	17179
2	89.45	89.46	89.42	89.44@.43	89.44 (10.56)	2253	17756
3	89.48	89.48	89.38	89.40@.38	89.39 (10.61)	2193	17880
4	89.35@.34	89.35	89.16	89.19@.18	89.19 (10.81)	5234	19399
7	89.17@.16	89.21	89.07	89.08@.09	89.09 (10.91)	3553	20045
8	89.02@.03	89.10	88.94	89.08@.07	89.08 (10.92)	9397	21566
9	89.02	89.10	88.97	88.97@.98	88.98 (11.02)	6180	22197
10	88.91@.92	89.13	88.91	88.96@.94	88.95 (11.05)	11783	22787
11	88.91	89.01	88.73	88.79@.80	88.80 (11.20)	10328	23607
14	88.90@.91	88.91	88.76	88.79@.80	88.80 (11.20)	7856	23927
15	88.75@.76	88.88	88.64	88.82@.83	88.82 (11.18)	9536	25477
16	88.87@.86	89.00	88.78	88.93@.94	88.93 (11.07)	10813	26198
17	88.91@.90	88.91	88.78	88.82	88.82 (11.18)	9680	27127
18	88.87@.86	88.92	88.82	88.90@.89	88.89 (11.11)	7068	27879
21	88.93@.95	89.00	88.86	88.89@.90	88.89 (11.11)	6772	27918
22	88.74@.75	88.80	88.70	88.70@.71	88.71 (11.29)	10722	28926
23	88.75@.76	88.77	88.68	88.70@.68	88.69 (11.31)	12291	30390
24	88.59@.60	88.66	88.51	88.54@.55	88.55 (11.45)	19899	30881
25	88.60@.67	88.70	88.53	88.63@.64	88.63 (11.37)	12080	31441
28	Exchange Closed; Memorial Day						
29	88.68@.68	88.69	88.51	88.52@.54	88.53 (11.47)	8275	31871
30	88.43@.44	88.54	88.40	88.49@.48	88.49 (11.51)	14889	32731
31	88.53@.54	88.65	88.52	88.57@.58	88.58 (11.44)	12110	33546

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.84@.83	88.88	88.83	88.86@.85	88.85 (11.15)	17825	34006
4	88.98@.94	88.98	88.89	88.97@.96	88.96 (11.04)	15926	33820
5	88.93@.92	88.98	88.87	88.97@.98	88.97 (11.03)	10808	33487
6	88.92@.93	88.99	88.85	88.87@.88	88.87 (11.13)	9088	33607
7	88.80@.82	88.86	88.77	88.85@.86	88.86 (11.14)	9407	33477
8	88.86@.85	88.90	88.83	88.86@.87	88.86 (11.14)	5734	34021
11	88.84@.83	88.84	88.69	88.70@.71	88.71 (11.29)	11010	34080
12	88.73@.74	88.84	88.72	88.84@.83	88.83 (11.17)	11313	33904
13	88.97@.90	89.10	88.89	89.08@.07	89.07 (10.93)	16343	33826
14	89.03@.02	89.26	89.00	89.18@.19	89.18 (10.82)	21349	33105
15	89.32@.34	89.34	89.19	89.27@.26	89.27 (10.73)	11590	32751
18	89.15@.14	89.30	89.11	89.29@.27	89.28 (10.72)	12538	32798
19	89.26@.25	89.32	89.21	89.24@.26	89.25 (10.75)	11777	31715
20	88.95@.94	89.00	88.84	88.93@.92	88.93 (11.07)	21701	33665
21	88.95@.96	88.96	88.86	88.86@.87	88.87 (11.13)	16504	30781
22	88.82@.85	88.97	88.79	88.95@.96	88.95 (11.05)	13583	31453
25	89.05@.06	89.16	89.00	89.11@.10	89.10 (10.90)	12309	31424
26	89.18@.15	89.18	89.01	89.04@.05	89.05 (10.95)	11864	31246
27	89.13@.12	89.16	89.05	89.05@.06	89.05 (10.95)	11210	30413
28	89.07@.06	89.07	88.93	88.95@.94	88.95 (11.05)	11298	29901
29	88.97@.98	88.97	88.88	88.88@.89	88.89 (11.11)	7009	30191

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	88.85@.84	88.97	88.83	88.95@.96	88.95 (11.05)	7986	30040
3	88.91@.93	89.15	88.91	89.13@.14	89.13 (10.87)	11137	29966
4	Exchange Closed; Independence Day						
5	89.14@.15	89.20	89.05	89.13@.14	89.13 (10.87)	9244	29952
6	89.02@.04	89.19	89.01	89.18@.17	89.17 (10.83)	7848	29517
9	89.20@.18	89.34	89.18	89.32@.33	89.32 (10.68)	11088	29104
10	89.33@.34	89.34	89.21	89.22@.23	89.23 (10.77)	10147	29008
11	89.19@.20	89.23	89.15	89.18@.17	89.18 (10.82)	12630	28929
12	89.22@.23	89.28	89.21	89.27@.25	89.26 (10.74)	11539	28545
13	89.39@.38	89.47	89.34	89.41@.39	89.40 (10.60)	16070	28257
16	89.35@.34	89.41	89.29	89.30@.29	89.30 (10.70)	12533	25588
17	89.23@.24	89.29	89.20	89.28@.29	89.29 (10.71)	9062	25315
18	89.26	89.42	89.26	89.40@.41	89.40 (10.60)	11075	25587
19	89.39@.40	89.47	89.37	89.45@.44	89.44 (10.56)	7345	25473
20	89.51@.52	89.53	89.37	89.37@.38	89.38 (10.62)	10639	26227
23	89.03@.25	89.50	89.25	89.49@.48	89.48 (10.52)	9047	25389
24	89.62@.60	89.62	89.44	89.47@.48	89.48 (10.52)	12666	24843
25	89.51@.50	89.63	89.43	89.57@.58	89.57 (10.43)	18477	24843
26	89.53@.55	89.66	89.52	89.58@.56	89.58 (10.42)	11601	22821
27	89.54@.55	89.67	89.48	89.51@.49	89.50 (10.50)	9048	22774
30	89.44@.45	89.49	89.42	89.43@.42	89.43 (10.57)	5257	22304
31	89.46	89.50	89.41	89.47@.46	89.46 (10.54)	7907	21050

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.45@.44	89.53	89.30	89.36@.30	89.34 (10.66)	8804	19907
2	89.39@.40	89.45	89.36	89.40@.39	89.39 (10.61)	10305	19139
3	89.61@.62	89.62	89.46	89.55@.57	89.56 (10.44)	7980	18717
6	89.49@.50	89.50	89.40	89.41@.42	89.42 (10.58)	8622	18735
7	89.39@.40	89.54	89.39	89.50@.52	89.51 (10.49)	8686	18440
8	89.58@.57	89.61	89.54	89.55@.56	89.55 (10.45)	6079	17744
9	89.53@.54	89.71	89.53	89.66@.67	89.67 (10.33)	8531	17481
10	89.74@.72	89.74	89.57	89.58@.59	89.59 (10.41)	7585	17096
13	89.51	89.64	89.51	89.62@.63	89.62 (10.38)	5715	17556
14	89.66@.65	89.68	89.62	89.83@.82	89.82 (10.18)	11086	18287
15	89.84@.85	89.99	89.81	89.84@.85	89.84 (10.16)	15240	18247
16	89.80@.81	89.94	89.80	89.90@.89	89.89 (10.11)	6902	18252
17	89.88	89.90	89.81	89.90@.89	89.89 (10.11)	4533	18402
20	89.85@.84	89.86	89.75	89.83@.82	89.83 (10.17)	4815	18253
21	89.81@.80	89.83	89.76	89.81@.80	89.81 (10.19)	4447	18447
22	89.80@.81	89.82	89.75	89.76@.75	89.76 (10.24)	4980	17852
23	89.76@.77	89.80	89.73	89.75@.74	89.75 (10.25)	2871	17410
24	89.77@.76	89.79	89.74	89.76@.75	89.75 (10.25)	1968	16948
27	89.70	89.70	89.53	89.53@.54	89.54 (10.46)	6484	16748
28	89.57@.59	89.63	89.53	89.58@.56	89.57 (10.43)	5521	16040
29	89.60	89.63	89.56	89.62@.61	89.61 (10.39)	4895	15434
30	89.59@.58	89.63	89.57	89.60@.61	89.61 (10.39)	3075	14771
31	89.57@.56	89.67	89.56	89.63@.61	89.62 (10.38)	2450	14780

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	89.57@.58	89.65	89.56	89.58@.57	89.58 (10.42)	3717	14197
5	89.52@.53	89.62	89.49	89.60@.59	89.59 (10.41)	3981	14001
6	89.57	89.70	89.57	89.66@.65	89.65 (10.35)	3984	13857
7	89.66	89.78	89.66	89.73@.70	89.71 (10.29)	4789	13174
10	89.90	89.90	89.88	89.88@.87	89.87 (10.13)	4375	11829
11	89.85	89.89	89.76	89.78@.76	89.77 (10.23)	3740	10293
12	89.72	89.77	89.71	89.76	89.76 (10.24)	2751	9811
13	89.79	89.85	89.76	89.82@.81	89.81 (10.19)	2778	8849
14	89.89	89.89	89.75	89.78@.78	89.77 (10.23)	2553	8233
17	89.74@.75	89.85	89.74	89.81	89.81 (10.19)	1325	7825
18	89.84	89.84	89.80	89.81@.80	89.81 (10.19)	1344	7548
19	89.78@.77	89.82	89.72	89.79@.77A	89.78 (10.22)	2466	8047
20	89.75	89.85	89.75	89.82	89.82 (10.18)	1750	8066
21	89.80	89.84	89.80	89.81B@.82	89.82 (10.18)	1140	4268
24	89.78@.76	89.90	89.72	89.72	89.72 (10.28)	2163	3271
25	89.74	89.75	89.71	89.72	89.72 (10.28)	2067	1960
26	89.73	89.76	89.73	89.74	89.74 (10.26)	408	....
27	....	....	....	....	....	23	....

DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.86	89.89	89.87	89.87	89.87 (10.13)	82	925
4	89.87	89.97B	89.86A	89.96	89.96 (10.04)	22	898
5	90.01	90.03	89.95	89.98	89.98 (10.02)	35	910
6	89.97	90.00	89.96A	90.00	90.00 (10.00)	63	910
9	89.95	89.99B	89.94	89.94	89.94 (10.06)	35	904
10	89.98	90.04B	89.98	90.01	90.01 (9.99)	35	886
11	90.00	90.00	89.96	89.99@.98	89.99 (10.01)	114	884
12	89.99	89.99	89.96	89.96	89.96 (10.04)	23	881
13	90.12	90.23B	90.12	90.17@.20	90.19 (9.81)	105	910
16	90.17	90.19	90.15A	90.16	90.16 (9.84)	33	909
17	90.18	90.21	90.15	90.15	90.15 (9.85)	63	934
18	90.14	90.16	90.12A	90.13	90.13 (9.87)	30	949
19	90.11	90.15	90.11	90.15	90.15 (9.85)	35	968
20	90.12	90.13	90.10	90.10	90.10 (9.90)	50	967
23	90.13	90.15	90.12A	90.15	90.15 (9.85)	18	977
24	90.14	90.17B	90.11	90.11	90.12 (9.88)	69	984
25	90.13	90.16	90.13	90.16	90.15 (9.85)	25	988
26	90.16	90.17	90.14	90.16	90.16 (9.84)	35	989
27	90.19	90.19	90.17	90.17	90.17 (9.83)	36	993
30	90.21	90.22	90.15	90.15	90.15 (9.85)	34	992
31	90.12	90.15	90.12	90.14	90.14 (9.86)	34	989

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.13	90.15	90.13	90.15	90.14 (9.86)	36	987
2	90.16	90.21	90.16	90.21	90.20 (9.80)	114	1086
3	90.23	90.27	90.22	90.23@.25	90.24 (9.76)	365	1204
6	90.18	90.18	90.15	90.16B	90.16 (9.84)	76	1187
7	90.13	90.14	90.13	90.14	90.14 (9.86)	37	1195
8	90.13	90.14	90.11	90.13	90.13 (9.87)	82	1206
9	90.10	90.14	90.09	90.12	90.12 (9.88)	115	1233
10	90.09	90.09	90.05	90.07	90.07 (9.93)	142	1288
13	90.05	90.05	89.99	89.99	89.99 (10.01)	24	1278
14	89.96	90.01	89.96	89.99	89.99 (10.01)	79	1318
15	90.01	90.04	89.99A	90.01	90.01 (9.99)	135	1377
16	90.00	90.01	89.99	89.99	89.99 (10.01)	18	1369
17	89.91	89.93	89.88	89.89	89.89 (10.11)	172	1403
18	Exchange Closed; President's Day						
21	89.89	89.90	89.88	89.89	89.89 (10.11)	120	1422
22	89.91	89.92	89.84	89.85A@.84	89.85 (10.15)	60	1437
23	89.81	89.81	89.73	89.73	89.73 (10.27)	207	1522
24	89.79	89.82	89.78	89.82	89.82 (10.18)	101	1522
27	89.82	89.83B	89.75	89.75	89.75 (10.25)	159	1556
28	89.73	89.76B	89.72	89.75	89.74 (10.26)	164	1640
29	89.76	89.81	89.76	89.79@.78	89.78 (10.22)	158	1720

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.76	89.78B	89.74	89.76B	89.78 (10.22)	134	1676
2	89.87	89.88	89.85	89.86	89.88 (10.12)	147	1719
5	89.86	89.86	89.80	89.82	89.82 (10.18)	94	1716
6	89.79	89.85	89.77	89.80	89.80 (10.20)	147	1775
7	89.84	89.84	89.73	89.75	89.75 (10.25)	169	1832
8	89.70	89.71	89.66	89.69@.68	89.69 (10.31)	115	1787
9	89.63	89.65	89.57	89.64	89.64 (10.36)	334	1925
12	89.61	89.67	89.61	89.64	89.64 (10.36)	348	1980
13	89.59	89.69	89.59	89.60@.59	89.60 (10.40)	509	2065
14	89.57	89.59	89.55	89.55	89.56 (10.44)	249	2149
15	89.54	89.58	89.52	89.56	89.56 (10.44)	358	2256
16	89.63	89.64	89.50A	89.50A	89.50 (10.50)	228	2285
19	89.46	89.47	89.40	89.40	89.40 (10.60)	453	2317
20	89.34	89.37	89.27	89.32	89.32 (10.68)	776	2530
21	89.35	89.35	89.30	89.31B@.32	89.31 (10.69)	423	2613
22	89.26	89.32	89.24	89.31	89.32 (10.68)	734	2698
23	89.37	89.37	89.31	89.32	89.32 (10.68)	552	2813
26	89.38	89.38	89.34	89.37B	89.37 (10.63)	299	2893
27	89.46	89.46	89.36	89.36	89.36 (10.64)	155	2949
28	89.35	89.41	89.35	89.41	89.41 (10.59)	394	2962
29	89.40	89.42	89.37	89.41	89.41 (10.59)	290	2887
30	89.37	89.37	89.31	89.32	89.32 (10.68)	430	2884

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	89.35	89.39	89.24	89.25	89.25 (10.75)	314	2963
3	89.19	89.22	89.08	89.13A@.12	89.13 (10.87)	1035	3106
4	89.13	89.14	89.08	89.11B	89.11 (10.89)	489	3117
5	89.16	89.17	89.08	89.10	89.11 (10.89)	396	3066
6	89.22	89.27	89.22	89.26	89.26 (10.74)	422	3106
9	89.24	89.34	89.24	89.33@.34	89.33 (10.67)	577	3247
10	89.34	89.34	89.29	89.29	89.29 (10.71)	317	3334
11	89.29	89.32	89.29	89.32	89.32 (10.68)	169	3389
12	89.38	89.41	89.34A	89.39B@.41	89.40 (10.60)	467	3430
13	89.39	89.40	89.26	89.26	89.26 (10.74)	192	3425
16	89.20	89.22	89.17A	89.22	89.22 (10.78)	136	3428
17	89.27	89.33B	89.25A	89.33B	89.33 (10.67)	129	3484
18	89.29	89.30	89.24	89.25	89.25 (10.75)	299	3576
19	89.11	89.17	89.09	89.16	89.16 (10.84)	716	3909
20	Exchange Closed; Good Friday						
23	89.22	89.24	89.16	89.16	89.16 (10.84)	473	3937
24	89.19	89.21	89.13	89.16	89.16 (10.84)	427	3835
25	89.15	89.22	89.15	89.21	89.21 (10.79)	745	3859
26	89.22	89.24	89.20	89.22@.21A	89.21 (10.79)	836	4253
27	89.17	89.17	89.07	89.08	89.08 (10.92)	401	4433
30	89.06	89.12	89.02	89.11	89.11 (10.89)	659	4298

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.12	89.17	89.12	89.14	89.14 (10.86)	465	4378
2	89.08	89.12	89.08	89.10@.11	89.11 (10.89)	761	4400
3	89.13	89.14	89.05	89.05	89.05 (10.95)	759	4289
4	89.01	89.01	88.82	88.83@.82	88.83 (11.17)	950	4584
7	88.81@.80	88.85	88.72	88.72	88.72 (11.28)	745	4557
8	88.86	88.71	88.58	88.59	88.59 (11.31)	823	4621
9	88.64	88.71	88.57	88.57@.59	88.58 (11.42)	587	4552
10	88.54	88.89	88.52	88.55@.54	88.55 (11.45)	1000	4542
11	88.46@.47	88.57	88.33	88.40A@.39	88.40 (11.60)	1343	4901
14	88.50	88.50	88.38	88.40	88.40 (11.60)	620	4912
15	88.35	88.45	88.23	88.4/	88.40 (11.60)	811	4974
16	88.47@.46	88.56	88.37	88.52A	88.51 (11.49)	573	5083
17	88.46	88.49	88.38	88.40@.41	88.41 (11.59)	579	5225
18	88.47	88.50	88.42	88.47	88.47 (11.53)	840	5385
21	88.50	88.58	88.42	88.46	88.46 (11.54)	1113	5529
22	88.29	88.37	88.25	88.27	88.27 (11.73)	1014	5616
23	88.31	88.31	88.21	88.21	88.21 (11.79)	915	5901
24	88.11@.13	88.14B	87.94	88.00@87.98	87.99 (12.01)	2618	5287
25	88.14	88.15	87.97	88.04	88.04 (11.96)	1295	5983
28	Exchange Closed; Memorial Day						
29	88.11	88.11	87.87	87.90@.87	87.89 (12.11)	1075	6349
30	87.81	87.86	87.72	87.77@.78	87.78 (12.22)	2201	6401
31	87.82	87.95	87.80	87.85@.84	87.84 (12.16)	1604	6469

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.90	88.18	87.90	88.18	88.18 (11.82)	2450	6820
4	88.33	88.39	88.31	88.33	88.33 (11.67)	2151	6780
5	88.31	88.31	88.24	88.28@.29	88.29 (11.71)	1638	6845
6	88.25	88.29	88.16	88.17@.16	88.17 (11.83)	953	7177
7	88.09@.10	88.17	88.07	88.16@.17	88.17 (11.83)	980	7293
8	88.18	88.20	88.15	88.17@.15	88.16 (11.84)	790	7509
11	88.17	88.17	88.05	88.06@.05	88.06 (11.94)	1234	7692
12	88.07@.08	88.20	88.05	88.19@.20	88.19 (11.81)	1321	8043
13	88.33	88.46	88.24	88.42@.44	88.43 (11.57)	2118	7976
14	88.39@.38	88.56	88.37	88.54	88.54 (11.46)	3487	8404
15	88.71	88.71	88.57	88.64@.63	88.63 (11.37)	2330	8899
18	88.52	88.74	88.49	88.72@.73	88.72 (11.28)	2157	8895
19	88.72	88.74	88.64	88.66@.67	88.67 (11.33)	2159	8855
20	88.35@.30	88.35	88.23	88.27@.26	88.27 (11.73)	3558	9048
21	88.3C	88.31	88.16	88.16@.17	88.17 (11.83)	2386	9231
22	88.13	88.16	88.06	88.10@.09	88.10 (11.90)	3030	9380
25	88.22@.21	88.22	88.12	88.14@.16	88.15 (11.85)	2960	9631
26	88.21	88.24B	88.15	88.18	88.19 (11.81)	2417	9441
27	88.27	88.38	88.25	88.26	88.26 (11.74)	3501	9289
28	88.24	88.27B	88.06	88.13@.12	88.13 (11.87)	3241	9246
29	88.10	88.10	88.01	88.04	88.04 (11.96)	1458	9439

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	88.02	88.15	87.98	88.14@.13	88.13 (11.87)	2444	9251
3	88.10	88.36	88.10	88.34@.35	88.34 (11.66)	2720	9360
4	Exchange Closed; Independence Day						
5	88.36@.37	88.43	88.29	88.37@.39	88.36 (11.62)	1988	9242
6	88.30	88.43	88.25	88.41@.42	88.41 (11.59)	2284	9436
9	88.44@.43	88.61	88.43	88.60@.61	88.60 (11.40)	3366	9806
10	88.62	88.67	88.50	88.51	88.51 (11.49)	2490	9870
11	88.45@.44	88.52	88.41	88.45@.44	88.45 (11.55)	2497	10313
12	88.47	88.56	88.4"	88.54@.53	88.53 (11.47)	2070	10157
13	88.70@.69	88.78	88.61	88.68	88.68 (11.32)	4005	10188
16	88.65@.66	88.73	88.56	88.59@.60	88.60 (11.40)	3365	10602
17	88.52@.51	88.56	88.49	88.56@.54	88.55 (11.45)	2266	10814
18	88.51	88.65B	88.50	88.65B	88.65 (11.35)	2864	11476
19	88.64@.63	88.69	88.62	88.67@.66	88.66 (11.34)	1921	11152
20	88.73@.72	88.74	88.54	88.55@.56	88.56 (11.44)	2251	11482
23	88.42@.41	88.71	88.41	88.71@.68	88.69 (11.31)	3826	11867
24	88.91@.90	88.91	88.71	88.78@.77	88.78 (11.24)	4724	12373
25	88.79	89.02	88.75	89.00	89.00 (11.00)	6248	12902
26	88.96@.97	89.19	88.94	89.12@.10	89.11 (10.89)	6073	12782
27	89.07@.08	89.15	89.00A	89.02	89.02 (10.98)	4377	12836
30	88.91	88.98	88.91	88.93@.92	88.93 (11.07)	2202	13184
31	88.97	89.02	88.93	88.99	88.99 (11.01)	2267	13480

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.95	88.12	88.93	88.95@.93	88.94 (11.06)	4529	14119
2	88.00@88.90	88.04	88.93	89.01@.02	89.01 (10.99)	4430	15116
3	89.31@.29	89.31	89.11	89.19@.20	89.19 (10.81)	4314	14979
6	89.09@.10	89.10	89.02	89.05@.04	89.05 (10.95)	3944	15352
7	89.00@.01	89.18	89.00	89.15@.16	89.15 (10.85)	4055	15753
8	89.25@.24	89.26	89.15	89.19	89.19 (10.81)	3488	15865
9	89.19	89.30	89.15	89.30@.29	89.29 (10.71)	3370	15263
10	89.41@.40	89.41	89.23	89.24@.25	89.25 (10.75)	3411	15464
13	89.19	89.27	89.16	89.25@.26	89.25 (10.75)	3530	16866
14	89.32@.30	89.40	89.25	89.37@.36	89.36 (10.64)	4343	17271
15	89.37@.38	89.51	89.31	89.36@.37	89.36 (10.64)	5921	17140
16	89.33@.34	89.47	89.33	89.44@.45	89.44 (10.56)	3371	17342
17	89.44@.43	89.49	89.36	89.48@.47	89.47 (10.53)	2516	17347
20	89.42	89.46	89.34	89.43@.42	89.43 (10.57)	3098	17069
21	89.41	89.45	89.36	89.41@.40	89.41 (10.59)	2922	17660
22	89.43	89.43	89.36	89.37@.36	89.37 (10.63)	2790	18325
23	89.39	89.41	89.34	89.34@.36	89.36 (10.64)	1591	18602
24	89.41@.40	89.41	89.34	89.37@.36	89.36 (10.64)	1327	18926
27	89.32@.33	89.33	89.15	89.18@.15	89.17 (10.83)	4318	19092
28	89.23@.24	89.24	89.13	89.19@.17	89.18 (10.82)	3031	19452
29	89.21@.20	89.21	89.15	89.21@.19	89.20 (10.80)	3811	19949
30	89.17@.16	89.24	89.16	89.24@.23	89.23 (10.77)	2580	19761
31	89.20	89.32	89.20	89.29@.30	89.29 (10.71)	2845	20308

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	89.24@.26	89.27	89.20	89.22@.21	89.22 (10.78)	4244	20836
5	89.15@.13	89.22	89.07	89.20	89.20 (10.80)	7689	21138
6	89.20@.21	89.32	89.20	89.26@.27	89.26 (10.74)	6842	21728
7	89.36@.35	89.44	89.34	89.37@.38	89.37 (10.63)	7411	22940
10	89.35@.34	89.60	89.34	89.57@.55	89.56 (10.44)	11240	22997
11	89.60@.59	89.66	89.52	89.52@.53	89.53 (10.47)	10377	24448
12	89.49	89.54	89.47	89.52@.53	89.53 (10.47)	7026	24485
13	89.61@.62	89.70	89.59	89.68@.67	89.67 (10.33)	8112	24908
14	89.82@.81	89.84	89.69	89.70@.71	89.70 (10.30)	8129	25219
17	89.68@.67	89.82	89.67	89.77@.75	89.76 (10.24)	7204	25670
18	89.81@.82	89.84	89.75	89.83@.81	89.82 (10.18)	5712	26107
19	89.81@.82	89.90	89.78	89.86@.85	89.85 (10.15)	10573	25216
20	89.82@.81	89.95	89.81	89.90	89.90 (10.10)	7805	24911
21	89.83@.84	89.97	89.76	89.77@.78	89.78 (10.22)	7850	25343
24	89.76@.77	89.79	89.74	89.74@.75	89.75 (10.25)	5206	26179
26	89.78@.79	89.80	89.69	89.70@.72	89.71 (10.29)	6823	25087
26	89.78@.79	89.81	89.71	89.76@.78	89.77 (10.23)	5553	24949
27	89.80@.79	89.89	89.78	89.88@.89	89.88 (10.12)	4678	25116
28	89.79	89.8:	89.73	89.74@.75	89.75 (10.25)	4120	24999

IN OCTOBER

1	89.70	89.75	89.69	89.73@.72	89.73 (10.27)	4382	24916
2	89.71@.70	89.76	89.70	89.76@.75	89.75 (10.25)	4102	24408
3	89.83@.82	89.90	89.79	89.79@.80	89.79 (10.21)	9446	25607
4	89.85	89.87	89.82	89.84@.85	89.84 (10.16)	4085	26371
5	89.86	89.92	89.84	89.89@.88	89.88 (10.12)	4160	26303
8	89.90@.89	89.92	89.85	89.88@.89	89.88 (10.12)	1293	25916
9	89.95@.96	90.03	89.92	89.92@.94	89.93 (10.07)	6727	26280
10	90.01@.00	90.01	89.91	89.95@.96	89.95 (10.05)	4771	26930
11	89.93@.92	90.04	89.92	90.02@.03	90.02 (9.98)	6444	27174
12	90.06@.05	90.13	90.02	90.10@.09	90.09 (9.91)	6082	27291
15	90.05@.04	90.08	89.98	89.99@90.00	90.00 (10.00)	6298	28285
16	90.02@.03	90.08	90.01	90.05@.06	90.05 (9.95)	3496	28146
17	90.10	90.14	90.06	90.13@.12	90.12 (9.88)	5016	28007
18	90.18@.17	90.29	90.15	90.29@.28	90.28 (9.72)	8102	28776
19	90.34@.37	90.49	90.34	90.44@.45	90.44 (9.56)	9962	27883
22	90.43@.45	90.50	90.40	90.49@.50	90.49 (9.51)	4543	27920
23	90.54@.55	90.68	90.54	90.58@.59	90.58 (9.42)	10480	29150
24	90.69@.71	90.80	90.60	90.79@.80	90.79 (9.21)	12744	30702
25	90.74@.75	90.84	90.67	90.69@.70	90.70 (9.30)	10686	30312
26	90.60@.59	90.61	90.50	90.53@.52	90.53 (9.47)	8803	29016
29	90.53@.51	90.57	90.51	90.55@.56	90.55 (9.45)	5885	28811
30	90.57@.58	90.77	90.57	90.77@.76	90.76 (9.24)	9877	28391
31	90.76@.66	90.90	90.69	90.86@.84	90.85 (9.15)	9480	28897

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.84	91.01	90.82	91.01@.00	91.00 (9.00)	9800	28720
2	91.08@.06	91.08	90.89	91.04@.05	91.04 (8.96)	10985	29118
5	91.07@.04	91.33	91.04	91.30@.31	91.30 (8.70)	10800	29095
6	91.25@.23	91.33	91.23	91.32@.31	91.31 (8.69)	2966	28397
7	91.39@.40	91.40	91.29	91.31@.33	91.32 (8.68)	11015	29807
8	91.24@.21	91.31	91.15	91.23@.24	91.24 (8.76)	10970	28446
9	91.23@.26	91.42	91.23	91.34@.36	91.35 (8.65)	9523	26248
12	91.35@.34	91.45	91.33	91.44@.45	91.44 (8.56)	2888	25631
13	91.44@.42	91.44	91.23	91.25@.24	91.25 (8.75)	7911	25547
14	91.26@.24	91.26	91.15	91.20@.21	91.21 (8.79)	6827	25029
15	91.16@.17	91.42	91.12	91.35@.37	91.38 (8.64)	9180	24764
16	91.36@.37	91.49	91.36	91.40@.41	91.40 (8.60)	9283	24067
19	91.41@.44	91.53	91.41	91.46@.48	91.47 (8.53)	6814	23717
20	91.50@.51	91.53	91.42	91.46@.47	91.47 (8.53)	7219	23542
21	91.47	91.63	91.46	91.63@.62	91.62 (8.38)	9621	21317
22	Exchange Closed; Thanksgiving Day						
23	91.68@.65	91.77	91.64	91.70@.69	91.69 (8.31)	5324	20919
26	91.70@.71	91.73	91.61	91.63@.62	91.63 (8.37)	5041	20586
27	91.59@.60	91.67	91.58	91.67@.65	91.66 (8.34)	9080	19356
28	91.73@.72	91.73	91.61	91.65	91.65 (8.35)	4143	18700
29	91.71@.70	91.74	91.63	91.65@.64	91.65 (8.35)	4472	17451
30	91.61@.58	91.62	91.52	91.53@.55	91.54 (8.46)	5829	17104

IN DECEMBER

3	91.58@.55	91.58	91.49	91.58@.55	91.55 (8.45)	3139	15770
4	91.56	91.60	91.54	91.60@.58	91.59 (8.41)	3612	14221
5	91.61	91.62	91.55	91.59@.58	91.59 (8.41)	3535	12940
6	91.57	91.58	91.51	91.51@.52	91.52 (8.48)	2782	11958
7	91.58	91.64	91.52	91.61@.60	91.60 (8.40)	3274	10945
10	91.63	91.64	91.57	91.63@.64	91.63 (8.37)	2841	9886
11	91.65	91.66	91.62	91.66@.65	91.65 (8.35)	3422	8639
12	91.65@.67	91.73	91.65	91.71	91.71 (8.29)	2720	7500
13	91.72@.73	91.75	91.67	91.72	91.72 (8.28)	3599	6854
14	91.73	92.04	91.72	91.93@.92	91.92 (8.08)	3828	5386
17	91.90@.88	92.07	91.88	92.04@.05	92.05 (7.95)	1613	4252
18	92.09@.10	92.24	92.09	92.23@.24	92.23 (7.77)	2219	2968
19	92.18	92.22	92.16	92.20@.21	92.21 (7.79)	1538	1859
20	...	...	...	...	...	11	...
21	...	...	...	...	...	2	...
25	Exchange Closed; Christmas						

MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.64	89.66	89.64	89.65	89.65 (10.35)	16	291
4	89.67	89.74	89.67	89.74	89.74 (10.26)	46	320
5	89.74	89.81	89.74	89.76	89.76 (10.24)	11	327
6	89.76	89.77	89.74	89.77B	89.77 (10.23)	21	316
9	89.72	89.75	89.72	89.73	89.73 (10.27)	11	324
10	89.79	89.80B	89.78	89.78	89.78 (10.22)	7	325
11	89.78	89.78	89.75	89.75	89.75 (10.25)	4	328
12	89.74	89.75B	89.72	89.73A@.72	89.73 (10.27)	2	330
13	89.88	89.97	89.87A	89.92	89.93 (10.07)	29	355
16	89.91	89.93	89.88	89.88A@.86	89.90 (10.10)	19	353
17	89.93	89.95	89.90	89.90	89.90 (10.10)	20	355
18	89.91	89.91	89.87	89.88@.87	89.88 (10.12)	7	353
19	...	89.89B	89.87A	89.89B	89.89 (10.11)	...	353
20	89.87	89.88	89.84	89.84	89.84 (10.16)	27	369
23	89.85	89.89B	89.85	89.89B	89.89 (10.11)	11	373
24	89.90	89.92B	89.86	89.86	89.87 (10.13)	34	388
25	89.88	89.90	89.87	89.89A@.88	89.89 (10.11)	12	397
26	89.89	89.91	89.89	89.90	89.90 (10.10)	19	416
27	89.94	89.94	89.90	89.90	89.90 (10.10)	167	538
30	89.94	89.95	89.88	89.88	89.88 (10.12)	23	546
31	89.85	89.90	89.85	89.87	89.87 (10.13)	50	563

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.87	89.88	89.86	89.87	89.87 (10.13)	47	607
2	89.89	89.95	89.88	89.93@.94	89.94 (10.06)	44	636
3	89.97	90.03	89.95	90.03	90.03 (9.97)	257	460
6	89.97	89.97	89.95	89.95A	89.95 (10.05)	88	487
7	89.93	89.93	89.92	89.93B	89.93 (10.07)	62	490
8	89.91	89.93B	89.88	89.93B	89.93 (10.07)	34	505
9	89.90	89.91	89.80	89.90	89.90 (10.10)	22	485
10	89.85	89.87	89.83	89.87	89.87 (10.13)	74	482
13	89.86	89.86	89.77	89.77	89.77 (10.23)	47	494
14	89.78	89.79	89.75A	89.79	89.79 (10.21)	50	500
15	89.81	89.82B	89.79A	89.80	89.80 (10.20)	16	504
16	89.80	89.80	89.78	89.78	89.78 (10.22)	4	485
17	89.74	89.74	89.67	89.67	89.67 (10.33)	36	489
18	Exchange Closed; President's Day						
21	89.68	89.68	89.66	89.67	89.67 (10.33)	47	487
22	89.66	89.66	89.64	89.64	89.64 (10.36)	27	502
23	89.57	89.59	89.49	89.49	89.49 (10.51)	27	497
24	89.54	89.58	89.53	89.57	89.57 (10.43)	142	601
27	89.56	89.58B	89.50	89.50	89.50 (10.50)	18	610
28	89.50	89.51	89.48A	89.49	89.49 (10.51)	16	583
29	89.52	89.55B	89.52	89.54B	89.54 (10.46)	97	624

IN MARCH

1	89.52	89.54	89.50A	89.54	89.54 (10.46)	45	644
2	—	89.63B	—	89.63B	89.63 (10.37)	—	628
5	89.62	89.62	89.58A	89.58A	89.58 (10.42)	5	627
6	89.56	89.62B	89.55	89.58A@.55	89.56 (10.44)	16	623
7	89.57	89.59B	89.50	89.51B@.53	89.52 (10.48)	33	635
8	89.47	89.48	89.46A	89.47	89.47 (10.53)	10	637
9	89.42	89.42	89.35	89.42B	89.41 (10.59)	30	649
12	89.41	89.44	89.40A	89.41A	89.41 (10.59)	6	649
13	89.44	89.45B	89.37A	89.37A	89.38 (10.62)	98	635
14	89.37	89.37	89.33	89.33	89.33 (10.67)	69	635
15	89.31	89.34	89.30A	89.32	89.32 (10.68)	75	668
16	89.35	89.39B	89.27A	89.27A	89.27 (10.73)	11	648
19	89.26	89.26	89.17	89.17	89.17 (10.83)	5	638
20	89.11	89.12B	89.03	89.07B	89.07 (10.93)	150	737
21	89.10	89.11	89.06	89.07B	89.07 (10.93)	80	803
22	89.02	89.12	89.02	89.10A	89.10 (10.90)	70	758
23	89.14	89.14	89.10	89.10	89.10 (10.90)	48	775
26	89.13	89.15B	89.13	89.14	89.14 (10.86)	18	788
27	89.18	89.20B	89.14	89.14	89.14 (10.86)	31	781
28	89.14	89.20	89.13	89.20	89.19 (10.81)	30	781
29	89.19	89.20	89.15	89.18B	89.18 (10.82)	56	773
30	89.16	89.16	89.08A	89.08A	89.08 (10.92)	177	769

IN APRIL

2	89.11	89.15	89.00A	89.00A	89.00 (11.00)	37	784
3	88.96	88.98	88.82	88.87A@.86	88.87 (11.13)	195	742
4	88.85	88.88	88.83	88.85	88.85 (11.15)	74	783
5	88.90	88.90	88.82A	88.85A	88.85 (11.15)	62	816
6	88.97	89.01	88.95	88.98@.97	88.97 (11.03)	119	869
9	88.96	89.04	88.96	89.04	89.04 (10.96)	251	962
10	89.04	89.05	88.96	88.96	88.96 (11.02)	94	961
11	88.99@.99	89.02	88.98	89.01	89.01 (10.99)	176	990
12	89.06	89.10B	89.05	89.10B	89.10 (10.90)	196	1044
13	89.12	89.12	88.96	88.96@.97	88.97 (11.03)	191	1079
16	88.92	88.92	88.88A	88.92	88.92 (11.08)	64	1079
17	89.02@.03	89.05	89.02	89.05@.04A	89.04 (10.96)	3	1077
18	88.98	89.01	88.95	88.95	88.95 (11.05)	63	1094
19	88.83	88.88	88.83	88.86	88.86 (11.14)	38	1081
20	Exchange Closed; Good Friday						
23	88.90	88.94B	88.85	88.86A@.85	88.86 (11.14)	524	1570
24	88.90	88.90	88.82	88.85A	88.85 (11.15)	348	1718
25	88.85	88.91	88.84	88.91	88.91 (11.09)	501	1783
26	88.92	88.93	88.90A	88.91A	88.91 (11.09)	66	1844
27	88.87	88.87	88.75	88.78	88.78 (11.22)	364	1938
30	88.72	88.81	88.72	88.79	88.79 (11.21)	245	2010

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.80@.82	88.86	88.80	88.83	88.83 (11.17)	86	2010
2	88.79	88.84	88.78	88.81@.82	88.82 (11.18)	117	2018
3	88.84	88.84	88.75A	88.75A	88.75 (11.25)	327	2034
4	88.68	88.68	88.54	88.55A	88.55 (11.45)	333	2086
7	88.50	88.54B	88.42	88.42	88.42 (11.58)	127	2082
8	88.38	88.39	88.29	88.38B	88.38 (11.62)	508	2314
9	88.33	88.39	88.27A	88.27A	88.27 (11.73)	392	2267
10	88.24	88.36	88.21	88.23	88.23 (11.77)	635	2354
11	88.21	88.25	88.03A	88.10	88.10 (11.90)	619	2367
14	88.23	88.23	88.07	88.10B	88.10 (11.90)	185	2288
15	88.06	88.13	87.94A	88.09	88.09 (11.91)	360	2303
16	88.14	88.26	88.08A	88.21A	88.21 (11.79)	344	2281
17	88.13	88.19	88.09A	88.11	88.11 (11.89)	323	2325
18	88.13	88.16	88.11	88.15	88.15 (11.85)	545	2585
21	88.18	88.23	88.13A	88.14	88.15 (11.85)	698	3041
22	87.97	88.03	87.93	87.93	87.93 (12.07)	613	3411
23	87.98	87.98	87.88	87.88	87.88 (12.12)	477	3574
24	87.78	87.80	87.59A	87.65A	87.65 (12.35)	564	3610
25	87.78	87.79	87.60	87.71	87.71 (12.29)	1226	3164
28	Exchange Closed; Memorial Day						
29	87.79	87.79	87.54A	87.54A	87.55 (12.45)	623	3018
30	87.48	87.51B	87.39	87.43A	87.43 (12.57)	686	3161
31	87.47	87.59	87.45A	87.48A	87.48 (12.52)	386	3194

IN JUNE

1	87.54	87.81	87.54	87.79@.81	87.80 (12.20)	685	3318
4	87.94@.96	88.03	87.93	87.93	87.93 (12.07)	495	3215
5	87.88	87.90	87.82	87.89	87.90 (12.10)	718	3368
6	87.84	87.89	87.79	87.79	87.79 (12.21)	253	3471
7	87.70	87.76B	87.68	87.75B	87.76 (12.24)	152	3537
8	87.76	87.79	87.75A	87.76A	87.76 (12.24)	92	3530
11	87.75	87.79	87.67	87.68A	87.68 (12.32)	673	3370
12	87.71	87.80B	87.69	87.80B	87.80 (12.20)	254	3391
13	87.93@.94	88.02B	87.84	88.02B	88.02 (11.98)	485	3371
14	87.97	88.11	87.97	88.09@.10	88.09 (11.91)	829	3722
15	88.28@.27	88.28	88.12	88.19	88.19 (11.81)	480	3824
18	88.06	88.28	88.02	88.27@.26A	88.26 (11.74)	593	3803
19	88.23	88.28	88.19	88.21	88.21 (11.79)	269	3866
20	87.87	87.89	87.77	87.77@.78	87.79 (12.21)	1212	4218
21	87.83	87.83	87.70	87.72@.71A	87.71 (12.29)	337	4293
22	87.67@.66	87.67	87.56	87.61	87.61 (12.39)	540	4360
25	87.71@.72	87.72	87.62	87.63@.62	87.62 (12.38)	642	4477
26	87.70	87.73B	87.62	87.68	87.68 (12.32)	372	4532
27	87.80@.79	87.89	87.75	87.76	87.76 (12.24)	781	4620
28	87.75	87.75	87.56	87.62B@.63	87.62 (12.38)	1196	5010
29	87.60	87.61	87.50	87.56	87.56 (12.44)	422	4835

IN JULY

2	87.53	87.67	87.51A	87.66B@.67	87.68 (12.34)	790	4626
3	87.63	87.86	87.63	87.86	87.68 (12.32)	803	4539
4	Exchange Closed; Independence Day						
5	87.90	87.96	87.84A	87.91B	87.91 (12.09)	452	4347
6	87.83	87.95B	87.77	87.92@.93	87.92 (12.08)	568	4631
9	87.95	88.13	87.94	88.11B@.13	88.12 (11.88)	690	4816
10	88.11	88.18	88.03	88.04	88.04 (11.96)	475	4732
11	87.96	88.04	87.96	87.98	87.98 (12.02)	239	4809
12	88.05	88.10	88.05	88.07	88.07 (11.93)	636	4770
13	88.25	88.34	88.17	88.21A@.20	88.21 (11.79)	914	4751
16	88.19	88.27	88.12	88.16	88.16 (11.84)	387	4681
17	88.06	88.12	88.07	88.11@.12	88.12 (11.88)	587	4613
18	88.07	88.20	88.07	88.20	88.20 (11.80)	1019	4539
19	88.20	88.26	88.19	88.23	88.23 (11.77)	524	4542
20	88.26	88.30	88.14	88.14	88.14 (11.86)	335	4583
23	87.96	88.25B	87.96	88.24B	88.24 (11.76)	693	4527
24	88.45@.44	88.45	88.27	88.32	88.32 (11.68)	623	4536
25	88.34	88.56	88.32	88.54A	88.54 (11.46)	1450	4689
26	88.52@.54	88.76	88.50	88.69@.68	88.68 (11.32)	1614	4540
27	88.57	88.74	88.62	88.62	88.62 (11.38)	1177	4618
30	88.51@.52	88.58	88.51	88.54@.53A	88.54 (11.46)	358	4705
31	88.58	88.62B	88.54A	88.58	88.58 (11.42)	252	4742

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.59	88.74	88.58	88.60A@.56	88.58 (11.42)	536	4630
2	88.61	88.68	88.60	88.64@.66B	88.66 (11.34)	612	4549
3	88.99@.96	88.99	88.83	88.89	88.89 (11.11)	541	4618
6	88.79	88.81	88.73	88.74	88.74 (11.26)	373	4554
7	88.89@.70	88.91	88.69	88.86@.86	88.87 (11.13)	468	4542
8	88.97	88.98	88.89A	88.92@.91	88.91 (11.09)	365	4642
9	88.90	89.00	88.87	89.00	88.99 (11.01)	531	4663
10	89.08@.06	89.10	88.98	89.00@88.99	88.99 (11.01)	521	4809
13	88.90	88.99	88.90	88.99	88.99 (11.01)	346	4839
14	89.05	89.09	88.98	89.07	89.07 (10.93)	435	4879
15	89.10	89.16	89.02A	89.05@.04	89.05 (10.95)	490	4841
16	89.08	89.11B	89.04A	89.08	89.08 (10.92)	142	4838
17	89.08	89.13	89.05	89.12A	89.12 (10.88)	189	4785
20	89.05	89.13	88.98	89.07B	89.07 (10.93)	261	4715
21	89.03@.04	89.08	89.01	89.05A	89.05 (10.95)	561	4790
22	89.06	89.10	89.03	89.04A@.03	89.04 (10.96)	350	4906
23	89.05	89.06B	89.00	89.01	89.01 (10.99)	245	4835
24	89.03	89.04	89.01	89.01	89.01 (10.99)	209	4823
27	88.93@.92	88.93	88.82	88.83A@.82	88.83 (11.17)	287	4787
28	88.86	88.89	88.78	88.84@.83	88.83 (11.17)	405	4929
29	88.84	88.85	88.82	88.85@.84	88.84 (11.16)	353	4899
30	88.82	88.88	88.82	88.87B	88.87 (11.13)	223	4970
31	88.85	88.97	88.85	88.96B@.97	88.96 (11.04)	186	5304

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.92	88.94	88.88	88.89B	88.89 (11.11)	466	5243
5	88.80	88.86	88.77	88.85	88.85 (11.15)	1033	5212
6	88.88	89.00	88.87A	88.98A@.96	88.97 (11.03)	575	5282
7	89.04	89.12	89.03	89.09@.08	89.08 (10.92)	770	5403
10	89.03	89.26B	89.03	89.25	89.25 (10.75)	559	5531
11	89.28@.26	89.32	89.19	89.19	89.19 (10.81)	919	5859
12	89.14	89.18	89.10	89.13	89.13 (10.87)	662	5574
13	89.25	89.33	89.23	89.30	89.30 (10.70)	547	5659
14	89.50@.47	89.50	89.36	89.37B	89.37 (10.63)	860	5829
17	89.34@.33	89.46	89.33	89.44	89.44 (10.56)	320	5856
18	89.49	89.53	89.44	89.51@.53	89.52 (10.48)	837	6112
19	89.55	89.74	89.50	89.70@.71	89.69 (10.31)	1534	6184
20	89.65@.66	89.75	89.65	89.66@.68B	89.66 (10.32)	1329	6200
21	89.64	89.64	89.50	89.50	89.50 (10.50)	685	6132
24	89.48	89.50	89.45	89.46@.45	89.46 (10.54)	307	6177
25	89.51	89.52	89.41A	89.42	89.42 (10.58)	635	6174
26	89.54	89.54	89.45	89.47	89.47 (10.53)	455	6154
27	89.50	89.64	89.50	89.62B	89.62 (10.38)	1103	6298
28	89.54	89.54	89.44	89.44@.46	89.45 (10.55)	687	6229

IN OCTOBER

1	89.41	89.45	89.39	89.43@.42	89.43 (10.57)	585	6123
2	89.40	89.44	89.40	89.43	89.43 (10.57)	457	6354
3	89.51@.52	89.58	89.47	89.48	89.48 (10.52)	639	6479
4	89.54	89.55	89.50	89.51	89.51 (10.49)	853	6515
5	89.53	89.59	89.51	89.55@.54	89.54 (10.46)	937	6396
8	89.58	89.59	89.54	89.56@.55	89.55 (10.45)	173	6459
9	89.65	89.74	89.60	89.60@.61	89.60 (10.40)	1475	6625
10	89.70	89.71	89.62	89.65	89.65 (10.35)	1609	6938
11	89.60@.61	89.72	89.60	89.72@.70	89.71 (10.29)	2567	7446
12	89.74	89.83	89.72	89.77	89.76 (10.24)	1535	7641
15	89.72	89.75	89.67	89.68	89.68 (10.32)	1128	7271
16	89.70	89.74	89.69	89.71	89.71 (10.29)	809	7428
17	89.76	89.83	89.72	89.81@.83	89.82 (10.18)	1401	7537
18	89.89	89.96	89.83	89.97@.96	89.97 (10.03)	2995	8140
19	90.04@.02	90.07	90.01	90.10@.09	90.09 (9.91)	3452	8648
22	90.09	90.14	90.04	90.13@.12	90.12 (9.88)	1325	8770
23	90.20	90.32	90.20	90.27@.26	90.26 (9.74)	3723	9764
24	90.32@.33	90.46	90.28	90.45	90.45 (9.55)	2840	10022
25	90.40@.37	90.47	90.31	90.33	90.33 (9.67)	2344	9944
26	90.17@.20	90.23	90.13	90.14	90.14 (9.86)	2001	10485
29	90.14	90.18	90.11	90.17	90.16 (9.84)	1474	10530
30	90.20	90.43	90.19A	90.43@.41	90.42 (9.58)	2385	11230
31	90.36	90.52	90.36	90.48A	90.48 (9.52)	2758	11594

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.45	90.65	90.44	90.65@.64	90.64 (9.36)	3279	12147
2	90.70	90.70	90.55	90.68	90.68 (9.32)	3343	12670
5	90.71	90.93	90.69	90.90	90.90 (9.10)	4034	14127
6	90.87@.85	90.92	90.84	90.91@.92	90.91 (9.09)	725	14351
7	90.96	90.98	90.83	90.83@.84	90.84 (9.16)	4207	14718
8	90.75@.74	90.79	90.66	90.71@.72	90.72 (9.28)	4785	15646
9	90.71	90.94	90.71	90.89@.88	90.88 (9.12)	4764	16050
12	90.85	91.01	90.85	90.99@.98	90.98 (9.02)	2015	15518
13	90.96	90.98	90.73	90.75@.76	90.76 (9.24)	3374	15098
14	90.81@.80	90.81	90.67	90.74@.75	90.75 (9.25)	3187	15997
15	90.70	90.96	90.64	90.90@.89	90.89 (9.11)	4168	16098
16	90.88@.89	91.03	90.88	90.94	90.94 (9.06)	2943	15924
19	90.95@.96	91.06	90.95	91.02@.03	91.02 (8.98)	3408	15878
20	91.07@.06	91.15	91.05	91.11@.10	91.10 (8.90)	4320	16190
21	91.14@.13	91.34	91.11	91.32@.31	91.31 (8.69)	5806	17685
22	Exchange Closed; Thanksgiving Day						
23	91.40@.38	91.52	91.37	91.45@.43	91.44 (8.56)	4960	18635
26	91.47	91.51	91.39	91.39@.40	91.40 (8.60)	5518	18834
27	91.39@.38	91.42	91.33	91.39@.38	91.39 (8.61)	5596	19322
28	91.45@.46	91.46	91.33	91.36@.37	91.37 (8.63)	5916	20113
29	91.44@.42	91.44	91.32	91.33	91.33 (8.67)	5081	20222
30	91.23@.24	91.28	91.12	91.12@.13	91.13 (8.87)	11334	19508

IN DECEMBER

3	91.17	91.23	91.12	91.20@.21	91.20 (8.80)	7449	19698
4	91.20@.19	91.30	91.19	91.28@.29	91.29 (8.71)	6613	21067
5	91.34@.33	91.36	91.22	91.26@.25	91.26 (8.74)	7481	22433
6	91.24@.23	91.27	91.14	91.15@.16	91.16 (8.84)	8689	24085
7	91.20	91.20	91.13	91.14@.16	91.15 (8.85)	10658	24258
10	91.15@.16	91.27	91.14	91.27@.26	91.26 (8.74)	6373	24677
11	91.28@.29	91.37	91.28	91.31@.32	91.31 (8.69)	9804	25827
12	91.34@.33	91.44	91.33	91.39@.40	91.39 (8.61)	8147	26784
13	91.43@.45	91.45	91.30	91.31	91.31 (8.69)	11789	27723
14	91.40	91.74	91.33	91.56@.55	91.55 (8.45)	14694	28353
17	91.53@.55	91.76	91.53	91.67@.66	91.66 (8.34)	8852	29380
18	91.75@.76	91.92	91.75	91.82@.83	91.83 (8.17)	11401	27972
19	91.81@.83	91.86	91.72	91.79@.80	91.80 (8.20)	10929	28979
20	91.76@.78	91.88	91.74	91.76@.77	91.77 (8.23)	6602	28359
21	91.80	91.84	91.76	91.81@.77	91.79 (8.21)	3963	28528
24	91.83@.81	91.95	91.81	91.87@.85	91.86 (8.14)	3701	28551
25	Exchange Closed; Christmas						
26	91.82@.83	91.91	91.76	91.80@.79	91.80 (8.20)	3627	28193
27	91.80@.81	91.95	91.74	91.74@.75	91.75 (8.25)	5977	27046
28	91.75@.70	91.75	91.69	91.71@.72	91.72 (8.28)	4856	27067
31	91.67	91.72	91.60	91.64@.65	91.65 (8.35)	3187	27135

JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.45	89.45	89.43	89.43	89.43 (10.57)	10	299
4	---	89.52B	---	89.52B	89.52 (10.48)	---	299
5	89.55	89.61	89.55	89.56A	89.56 (10.44)	2	238
6	89.57	89.57	89.54	89.56@.55	89.56 (10.44)	7	241
9	89.51	89.53	89.51	89.52	89.52 (10.48)	15	239
10	89.56	89.56	89.56	89.56	89.56 (10.44)	4	233
11	89.53	89.54	89.53	89.54	89.54 (10.46)	2	234
12	89.50	89.50	89.50	89.52A@.50	89.51 (10.49)	1	235
13	89.68	89.72	89.68	89.69	89.69 (10.31)	11	242
16	89.62	89.62	89.62	89.62	89.65 (10.35)	1	244
17	89.68	89.70	89.66	89.66@.67B	89.66 (10.34)	17	259
18	89.64	89.65B	89.63A	89.64	89.64 (10.36)	3	261
19	---	89.65B	89.63A	89.65B	89.65 (10.35)	1	262
20	89.64	89.64	89.60	89.60@.61B	89.61 (10.39)	5	265
23	89.67	89.67	89.67	89.67	89.67 (10.33)	1	265
24	89.69	89.69	89.63	89.64@.65B	89.65 (10.35)	9	270
25	---	89.66B	89.63A	89.66B	89.66 (10.34)	---	270
26	89.65	89.66B	89.65	89.65	89.65 (10.35)	3	272
27	89.68	89.68	89.65	89.65	89.65 (10.35)	2	273
30	89.66	89.70B	89.63	89.64A@.63	89.64 (10.36)	7	276
31	89.61	89.64B	89.61	89.62	89.62 (10.38)	3	279

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.61	89.62B	89.61	89.61	89.61 (10.39)	4	280
2	89.63	89.70	89.62	89.6[illegible]	89.69 (10.31)	37	299
3	89.79	89.82	89.78	89.81B	89.82 (10.18)	11	306
6	89.78	89.81B	89.78	89.78	89.78 (10.22)	126	237
7	....	....	....	89.75A	89.75 (10.25)	11	228
8	89.71	89.76	89.71	89.76	89.76 (10.24)	1	228
9	89.73	89.74	89.69	89.73A	89.73 (10.27)	24	225
10	89.70	89.70	89.68A	89.70	89.70 (10.30)	24	242
13	89.66	89.66	89.61A	89.61A	89.61 (10.39)	6	242
14	89.62	89.66	89.62	89.66	89.65 (10.35)	23	256
15	89.65	89.65	89.62A	89.65	89.65 (10.35)	13	263
16	....	....	89.61A	89.61A	89.61 (10.39)	....	263
17	89.55	89.56	89.50A	89.51	89.51 (10.49)	19	270
18	Exchange Closed; President's Day						
21	89.50	89.50	89.50	89.50	89.50 (10.50)	13	272
22	89.47	89.50B	89.45A	89.45A	89.45 (10.55)	1	273
23	89.38	89.38	89.28	89.31A@.28	89.30 (10.70)	3	269
24	89.35	89.35	89.34A	89.35	89.35 (10.65)	31	300
27	89.36	89.36	89.29	89.29	89.29 (10.71)	21	312
28	89.30	89.30	89.27	89.28A@.27	89.28 (10.72)	6	313
29	89.31	89.33B	89.30	89.33B	89.33 (10.67)	12	312

IN MARCH

1	....	....	89.30A	89.33N	89.33 (10.67)	22	312
2	89.38	89.41	89.38	89.41	89.41 (10.59)	2	312
5	89.42	89.42	89.36	89.37B	89.37 (10.63)	9	309
6	89.39	89.39	89.34	89.34	89.34 (10.66)	2	310
7	89.35	89.37B	89.28	89.30	89.30 (10.70)	12	313
8	89.28	89.28	89.25	89.25	89.25 (10.75)	4	314
9	89.15	89.19B	89.14A	89.19B	89.19 (10.81)	8	319
12	89.18	89.21B	89.18	89.18	89.19 (10.81)	7	324
13	89.24	89.24	89.18A	89.18A	89.18 (10.82)	10	329
14	89.14	89.15B	89.13A	89.13A	89.13 (10.87)	54	311
15	89.11	89.14	89.11	89.13A	89.13 (10.87)	34	321
16	....	....	89.18B	89.07A	89.07A	89.07 (10.93)	....	321
19	89.04	89.04	88.96A	88.97	88.97 (11.03)	4	325
20	88.88	88.88	88.84A	88.87A	88.86 (11.14)	1	326
21	88.90	88.90	88.87	88.87	88.87 (11.13)	12	337
22	88.84	88.94	88.83	88.93A	88.93 (11.07)	278	432
23	88.96	88.96	88.91	88.91A	88.91 (11.09)	104	441
26	88.94	88.96	88.93	88.93	88.93 (11.07)	105	447
27	89.00	89.00	88.94A	88.94A	88.94 (11.06)	40	459
28	88.93	88.98	88.93	88.98	88.98 (11.02)	137	552
29	88.97	88.97	88.95A	88.97	88.97 (11.03)	34	524
30	88.94	88.94	88.87	88.87	88.87 (11.13)	80	529

IN APRIL

2	88.92	88.92	88.76	88.77A@.76	88.77 (11.23)	13	538
3	88.74	88.74	88.61	88.64	88.64 (11.36)	175	601
4	88.63	88.65	88.60	88.63B	88.63 (11.37)	295	536
5	88.68	88.68	88.62A	88.65A	88.64 (11.36)	11	547
6	88.73	88.77	88.72A	88.73	88.73 (11.27)	25	555
9	88.73	88.77B	88.72A	88.77B	88.77 (11.23)	20	562
10	88.74	88.77	88.71	88.71	88.71 (11.29)	91	554
11	88.73	88.74B	88.72	88.74B	88.74 (11.26)	13	553
12	88.79	88.81B	88.78	88.81B	88.82 (11.18)	5	554
13	88.83	88.83	88.70	88.71A@.70	88.71 (11.29)	61	602
16	88.64	88.67	88.64	88.67	88.67 (11.33)	14	605
17	88.74	88.80	88.73A	88.73A@.78	88.78 (11.22)	27	610
18	....	....	88.70A	88.71A	88.71 (11.29)	....	610
19	88.60	88.62	88.58	88.58@.60	88.59 (11.41)	35	628
20	Exchange Closed; Good Friday						
23	88.67	88.67	88.59A	88.59A	88.59 (11.41)	22	641
24	88.60	88.61B	88.55A	88.58B	88.58 (11.42)	23	624
25	88.57	88.65	88.57	88.65	88.65 (11.35)	209	634
26	88.66	88.67B	88.64	88.64	88.64 (11.36)	37	651
27	88.55	88.55	88.52A	88.52A	88.52 (11.48)	38	656
30	88.48	88.53B	88.46A	88.52B	88.52 (11.48)	76	707

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.60	88.60	88.58	88.58	88.58 (11.42)	36	718
2	88.53	88.59	88.53	88.57A@.56	88.57 (11.43)	24	712
3	88.59	88.60B	88.51A	88.51A	88.51 (11.49)	111	725
4	88.42	88.42	88.29	88.30B	88.30 (11.70)	90	680
7	88.25	88.27B	88.17	88.18A	88.18 (11.82)	47	715
8	88.01	88.12B	88.01	88.12B	88.12 (11.88)	218	812
9	88.10	88.12	88.02	88.02A	88.02 (11.98)	56	715
10	88.00	88.06	87.92	87.95	87.95 (12.05)	352	851
11	87.94	87.97	87.77A	87.83B	87.83 (12.17)	27	787
14	87.91	87.93B	87.80	87.84B	87.84 (12.16)	64	795
15	87.77	87.87	87.69	87.84A	87.84 (12.16)	86	784
16	87.87	87.97B	87.84A	87.97B	87.97 (12.03)	96	745
17	87.91	87.91	87.84A	87.85	87.85 (12.15)	68	753
18	87.88	87.93	87.86	87.92B	87.92 (12.08)	134	780
21	87.97	87.98B	87.89A	87.90	87.91 (12.09)	88	833
22	87.76	87.76	87.69A	87.69A	87.69 (12.31)	30	839
23	87.72	87.72	87.65	87.65	87.65 (12.35)	178	858
24	87.56	87.56	87.34A	87.41A	87.41 (12.59)	90	881
25	87.56	87.56	87.36	87.46B	87.46 (12.54)	77	846
28	Exchange Closed; Memorial Day						
29	87.47	87.50B	87.30A	87.30A	87.31 (12.69)	26	881
30	87.20	87.24	87.16	87.16	87.18 (12.82)	32	872
31	87.32	87.34	87.25A	87.25A	87.25 (12.75)	36	892

IN JUNE

1	87.34	87.54	87.32	87.53A@.52	87.53 (12.47)	43	881
4	87.72	87.77	87.64	87.65B	87.65 (12.35)	127	938
5	87.64	87.64	87.57	87.64	87.64 (12.36)	270	945
6	87.61	87.65	87.54A	87.54A	87.54 (12.46)	165	923
7	87.44	[illegible]	[illegible]	87.49B	87.49 (12.51)	114	931
8	87.49	[illegible]	87.49	87.50A	87.50 (12.50)	30	891
11	87.49	87.53	87.42	87.43A	87.43 (12.57)	51	926
12	87.47	87.53B	87.44A	87.53B	87.53 (12.47)	88	933
13	87.65	87.72	87.57	87.71A@.70	87.71 (12.29)	54	910
14	87.69	87.80	87.68A	87.78	87.78 (12.22)	123	936
15	87.92	87.94B	87.80	87.87B	87.87 (12.13)	46	962
18	87.74	87.95B	87.70	87.93B	87.93 (12.07)	40	967
19	87.93	87.95B	87.87	87.88B@.90	87.90 (12.10)	204	1037
20	87.59	87.59	87.47A	87.47A	87.47 (12.53)	79	1031
21	87.45	87.50	87.39	87.39	87.40 (12.60)	91	1083
22	87.34	87.34	87.25	87.26B	87.26 (12.72)	154	1075
25	87.39	87.39	87.31A	87.31A	87.30 (12.70)	5	1076
26	87.37	87.38B	87.31	87.33A@.32	87.32 (12.68)	174	1151
27	87.44	87.52	87.40	87.41	87.41 (12.59)	141	1206
28	87.41	87.41	87.18	87.23@.21	87.23 (12.77)	178	1317
29	87.18	87.24B	87.14	87.20	87.20 (12.80)	110	1378

IN JULY

2	87.17	87.33	87.17	87.32A	87.32 (12.68)	52	1405
3	87.38	87.51B	87.30A	87.51B	87.51 (12.49)	15	1383
4	Exchange Closed; Independence Day						
5	87.59	87.62B	87.49	87.56B	87.56 (12.44)	46	1406
6	87.50	87.59B	87.42	87.57B	87.57 (12.43)	169	1512
9	87.66	87.77B	87.66	87.77B	87.77 (12.23)	97	1557
10	87.81	87.84B	87.71A	87.72A	87.71 (12.29)	258	1570
11	87.64	87.71B	87.63A	87.66	87.66 (12.34)	20	1586
12	87.70	87.77	87.70	87.75	87.75 (12.25)	42	1694
13	87.94	88.01B	87.84A	87.89@.88A	87.89 (12.11)	168	1717
16	87.89	87.93B	87.80A	87.84B	87.84 (12.16)	56	1732
17	87.74	87.82	87.74	87.81A	87.81 (12.19)	125	1680
18	87.76	87.91	87.76	87.88B@.91	87.90 (12.10)	73	1697
19	87.93	87.95	87.90	87.94A	87.94 (12.06)	278	1825
20	87.98	87.99B	87.85	87.85	87.85 (12.15)	44	1756
23	87.72	87.95	87.70	87.93B@.95	87.94 (12.06)	93	1763
24	88.11	88.11	87.99A	88.01A	88.01 (11.99)	506	1622
25	88.03	88.26	88.02	88.24A	88.24 (11.76)	209	1593
26	88.21	88.47	88.21	88.40	88.40 (11.60)	258	1614
27	88.38	88.44	88.35	88.36	88.36 (11.64)	234	1602
30	88.27	88.29	88.24A	88.24B@.25	88.25 (11.75)	143	1631
31	88.30	88.32	88.26A	88.28	88.28 (11.72)	87	1657

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.28	88.45B	88.28	88.29A	88.30 (11.70)	41	1650
2	88.37	88.41B	88.34	88.39	88.39 (11.61)	100	1613
3	88.73@.74	88.74	88.60	88.64B	88.64 (11.36)	132	1572
6	88.54	88.56B	88.49A	88.49A	88.49 (11.51)	21	1573
7	88.45	88.65	88.45	88.65B	88.65 (11.35)	65	1586
8	88.75	88.75	88.67A	88.68	88.68 (11.32)	22	1562
9	88.84	88.77	88.64	88.75B	88.75 (11.25)	79	1577
10	88.83	88.86	88.79	88.80	88.80 (11.20)	132	1614
13	88.73	88.79	88.71	88.79	88.79 (11.21)	247	1691
14	88.83	88.87	88.79A	88.86A@.86	88.85 (11.15)	145	1725
15	88.88	88.90	88.80A	88.82A	88.82 (11.18)	144	1770
16	88.80	88.87	88.80	88.85	88.85 (11.15)	201	1916
17	88.86	88.86	88.81	88.88	88.88 (11.12)	21	1911
20	88.82	88.88B	88.74A	88.81B@.82	88.81 (11.19)	117	1898
21	88.77	88.81	88.74	88.80A	88.80 (11.20)	46	1890
22	88.81	88.84B	88.78	88.80A	88.80 (11.20)	47	1880
23	88.79	88.81B	88.76A	88.76A	88.76 (11.24)	28	1871
24	88.79	88.79	88.77A	88.77A	88.77 (11.23)	43	1871
27	88.67	88.70	88.59A	88.59A	88.59 (11.41)	87	1884
28	88.62	88.62	88.52A	88.56B	88.56 (11.44)	139	1923
29	88.55	88.57	88.54	88.57	88.57 (11.43)	30	1861
30	88.58	88.60	88.58	88.60	88.60 (11.40)	4	1868
31	88.58	88.69	88.58	88.69B	88.69 (11.31)	15	1932

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.67	88.70	88.63	88.63	88.63 (11.37)	131	1956
5	88.53	88.56B	88.53	88.56B	88.56 (11.42)	243	2016
6	88.63	88.75	88.63	88.74A@.73	88.73 (11.27)	71	2020
7	88.80	88.86B	88.79	88.81B@.82	88.84 (11.16)	92	2030
10	88.80	89.03	88.80	88.99	88.99 (11.01)	70	2045
11	89.05	89.06B	88.93A	88.93A	88.93 (11.07)	35	2062
12	88.84	88.89B	88.80	88.83	88.83 (11.17)	100	2075
13	88.96@.98	89.02B	88.94A	88.99	88.99 (11.01)	105	2093
14	89.15	89.20	89.06	89.06	89.06 (10.94)	84	2107
17	89.04	89.15B	89.04	89.14	89.14 (10.86)	79	2114
18	89.19	89.24	89.16	89.24	89.24 (10.76)	148	2096
19	89.25	89.50	89.25	89.45	89.45 (10.55)	278	2269
20	89.43	89.51	89.40	89.42@.43	89.44 (10.56)	569	2512
21	89.36	89.37	89.22	89.22@.23	89.23 (10.77)	342	2526
24	89.21	89.21	89.15	89.15@.16	89.16 (10.84)	82	2521
25	89.21	89.22	89.12	89.14	89.14 (10.86)	265	2343
26	89.26	89.26	89.16	89.18	89.18 (10.82)	108	2333
27	89.19	89.35	89.19	89.33	89.33 (10.67)	169	2391
28	89.19	89.20	89.13	89.15B	89.15 (10.85)	127	2381

IN OCTOBER

1	89.11	89.16	89.08A	89.12	89.13 (10.87)	237	2445
2	89.11	89.15	89.10	89.12	89.12 (10.88)	216	2542
3	89.22	89.26B	89.16	89.16	89.16 (10.84)	156	2584
4	89.19	89.23B	89.19	89.20@.19	89.19 (10.81)	79	2579
5	89.19	89.28	89.19	89.23A	89.23 (10.77)	303	2663
8	89.26	89.27	89.23	89.26@.24	89.25 (10.75)	17	2663
9	89.35	89.44	89.28	89.29@.29B	89.28 (10.72)	197	2721
10	89.36	89.36	89.31	89.32	89.33 (10.67)	262	2780
11	89.31	89.40	89.31	89.40	89.40 (10.60)	267	2868
12	89.43	89.46B	89.42A	89.45	89.45 (10.55)	54	2883
15	89.41	89.43	89.35	89.36B	89.36 (10.64)	267	2826
16	89.39	89.42B	89.38	89.39	89.39 (10.61)	119	2867
17	89.43	89.50	89.42	89.48@.50B	89.49 (10.51)	114	2881
18	89.56	89.68	89.52	89.67	89.67 (10.33)	594	3129
19	89.75	89.85	89.74	89.77	89.77 (10.23)	359	3143
22	89.74	89.83	89.72	89.80B	89.80 (10.20)	286	3230
23	89.89	90.00	89.89	89.93	89.93 (10.07)	188	3251
24	89.98	90.12B	89.95	90.11B	90.11 (9.89)	560	3377
25	90.10	90.12B	89.98	90.00@89.98	89.99 (10.01)	262	3522
26	89.86	89.88	89.76A	89.77	89.77 (10.23)	203	3470
29	89.74	89.81	89.74	89.77	89.78 (10.22)	281	3410
30	89.82	90.04	89.81A	90.03	90.03 (9.97)	160	3396
31	90.01	90.12	90.00A	90.10	90.10 (9.90)	153	3427

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	90.09	90.25	90.08	90.24	90.24 (9.76)	437	3607
2	90.27	90.32	90.18	90.31B@.32	90.31 (9.69)	790	3606
5	90.33	90.52	90.33	90.50	90.50 (9.50)	531	3750
6	90.46	90.54	90.47	90.53A@.52	90.52 (9.48)	164	3740
7	90.59	90.59	90.45	90.47@.45	90.46 (9.54)	740	3689
8	90.36	90.39	90.28A	90.31	90.31 (9.69)	787	3728
9	90.35	90.52	90.35	90.47@.48	90.47 (9.53)	339	3781
12	90.52	90.59	90.50	90.57A	90.57 (9.43)	409	3800
13	90.50	90.50	90.33	90.35@.34	90.34 (9.66)	129	3886
14	90.36	90.37	90.25	90.32@.31A	90.32 (9.68)	416	3879
15	90.24	90.51	90.22A	90.44@.45	90.44 (9.56)	185	3919
16	90.49	90.58	90.45	90.49@.47	90.48 (9.52)	456	4037
19	90.53	90.59	90.51	90.55@.57B	90.56 (9.44)	667	3960
20	90.64	90.71	90.61	90.69	90.66 (9.31)	585	3936
21	90.73	90.93	90.72	90.92@.93	90.92 (9.08)	485	3801
22	Exchange Closed; Thanksgiving Day						
23	90.96	91.13	90.96	91.05@.04A	91.04 (8.96)	240	3899
26	91.07	91.09B	91.00	91.00@.01	91.01 (8.99)	788	3867
27	90.97	91.02	90.95	90.97@.98	90.98 (9.02)	539	4031
28	91.03	91.06	90.91	90.95	90.95 (9.05)	273	4070
29	91.02	91.02	90.92	90.92	90.92 (9.08)	280	4091
30	90.82	90.85	90.69	90.69@.70	90.70 (9.30)	444	4184

IN DECEMBER

3	90.72	90.80	90.71A	90.78B	90.77 (9.23)	127	4199
4	90.76	90.86B	90.76	90.85B	90.85 (9.15)	509	4262
5	90.89@.88	90.92	90.80	90.81B@.84	90.83 (9.17)	374	4210
6	90.79	90.83	90.70	90.72	90.72 (9.28)	749	4228
7	90.74	90.76	90.69	90.70	90.70 (9.30)	1143	4431
10	90.70	90.80	90.70	90.80	90.80 (9.20)	376	4400
11	90.83	90.91	90.83	90.85	90.85 (9.15)	1063	4849
12	90.86	90.98	90.86	90.92	90.92 (9.08)	1289	5071
13	90.96	90.97B	90.82	90.82	90.82 (9.18)	1242	5300
14	90.91	91.26	90.87	91.09	91.09 (8.91)	1796	5265
17	91.08	91.27	91.07	91.16	91.16 (8.84)	696	5588
18	91.25	91.43B	91.25	91.35@.34	91.34 (8.66)	1649	6009
19	91.33	91.37B	91.23	91.31@.30	91.31 (8.69)	1874	6721
20	91.26	91.37	91.26	91.28	91.28 (8.72)	975	7129
21	91.30	91.34	91.27A	91.30@.29	91.29 (8.71)	511	7107
24	91.33	91.46	91.33	91.43A@.42	91.42 (8.58)	661	7410
25	Exchange Closed; Christmas						
26	91.41	91.44	91.27	91.28@.27	91.28 (8.72)	1070	7292
27	91.28	91.34	91.23	91.28	91.28 (8.72)	1458	7429
28	91.22	91.28	91.19	91.23	91.23 (8.77)	1084	8017
31	91.21	91.22	91.12	91.16	91.16 (8.84)	665	8306

SEPTEMBER 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.28	89.28	89.28	89.28	89.25 (10.75)	17	108
4	....	89.33B	....	89.33B	89.33 (10.67)	....	101
5	89.38	89.42	89.38	89.40	89.38 (10.62)	4	101
6	....	....	89.34A	89.37A	89.36 (10.64)	....	101
9	....	....	89.33A	89.33A	89.33 (10.67)	....	101
10	89.35	89.38	89.35	89.38	89.38 (10.62)	3	101
11	....	....	89.36A	89.36A	89.36 (10.64)	....	101
12	....	....	89.33A	89.33A	89.33 (10.67)	....	95
13	89.45	89.50B	89.45	89.49A@.48	89.47 (10.53)	3	98
16	89.46	89.47B	89.46	89.46	89.46 (10.54)	2	96
17	89.48	89.49B	89.46	89.46	89.46 (10.54)	8	104
18	....	....	....	89.46N	89.46 (10.54)	....	104
19	....	....	....	89.46N	89.46 (10.54)	....	104
20	....	....	....	89.46N	89.46 (10.54)	....	104
23	89.45	89.45	89.42A	89.45	89.45 (10.55)	1	104
24	89.44	89.44	89.44	89.44	89.44 (10.56)	1	105
25	....	....	....	89.44N	89.44 (10.56)	....	105
26	....	....	89.43A	89.43A	89.43 (10.57)	....	105
27	89.44	89.46B	89.43A	89.43A	89.43 (10.57)	1	106
30	....	89.46B	89.42A	89.42A	89.42 (10.58)	....	106
31	....	....	89.41A	89.41A	89.41 (10.59)	....	106

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	....	....	....	89.41N	89.40 (10.60)	....	106
2	89.41	89.46B	89.41	89.45	89.45 (10.55)	2	105
3	89.56	89.59B	89.56	89.59B	89.59 (10.41)	7	104
6	89.60	89.64B	89.60	89.60	89.61 (10.39)	1	105
7	....	....	....	89.57A	89.57 (10.43)	....	105
8	....	....	....	89.56A	89.57N	89.58 (10.42)	....	105
9	89.55	89.55	89.53A	89.55	89.55 (10.45)	....	105
10	89.54@.55	89.55	89.49A	89.55	89.54 (10.46)	24	129
13	89.51	89.52B	89.46	89.46	89.46 (10.54)	15	122
14	....	89.48B	....	89.46B	89.48 (10.52)	....	118
15	89.43	89.46B	89.43	89.46B	89.46 (10.54)	2	120
16	....	....	89.45A	89.45A	89.45 (10.55)	....	120
17	....	....	....	89.31A	89.35A	89.35 (10.65)	1	122
18	Exchange Closed; President's Day							
21	....	....	....	89.32A	89.33A	89.33 (10.67)	....	121
22	89.30	89.33	89.29A	89.29A	89.29 (10.71)	7	122
23	....	....	....	89.13A	89.13A	89.13 (10.87)	....	119
24	89.17	89.18B	89.16A	89.16A	89.16 (10.84)	2	118
27	89.14	89.17B	89.12A	89.12A	89.10 (10.90)	30	99
28	89.11	89.11	89.09A	89.09A	89.09 (10.91)	1	100
29	89.12	89.13	89.11	89.13	89.13 (10.87)	4	102

IN MARCH

1	89.11	89.13B	89.11	89.13B	89.13 (10.87)	4	105
2	89.17	89.22B	89.17	89.22B	89.22 (10.78)	1	106
5	89.20	89.20	89.16	89.18	89.18 (10.82)	2	106
6	89.13	89.18B	89.13	89.16B	89.16 (10.84)	48	138
7	89.18	89.20B	89.10	89.10	89.11 (10.89)	3	137
8	89.08	89.08	89.06	89.06	89.06 (10.94)	4	140
9	89.00	89.00	88.96A	89.00	89.00 (11.00)	2	141
12	88.98	89.02B	88.98	88.98	89.00 (11.00)	3	144
13	89.03	89.04B	89.01A	89.01A	89.01 (10.99)	1	144
14	88.94	88.96B	88.94	88.94	88.95 (11.05)	21	144
15	88.94	88.94	88.93A	88.94	88.94 (11.06)	2	146
16	88.93	89.01B	88.90A	88.90A	88.90 (11.10)	....	146
19	88.87	88.87	88.77	88.78A@.77	88.78 (11.22)	6	149
20	88.70	88.72	88.65A	88.66A	88.66 (11.34)	5	147
21	88.71	88.71	88.69A	88.71B	88.70 (11.30)	12	158
22	88.85	88.76B	88.65	88.76B	88.76 (11.24)	4	160
23	88.79	88.79	88.74A	88.74A	88.74 (11.26)	3	162
26	88.77	88.77	88.77	88.77	88.77 (11.23)	22	148
27	88.79	88.80B	88.75	88.75	88.75 (11.25)	171	202
28	88.75	88.80	88.76	88.80	88.80 (11.20)	7	206
29	....	....	....	88.77A	88.78A	88.78 (11.22)	12	218
30	88.77	88.77	88.69A	88.69A	88.69 (11.31)	21	209

IN APRIL

2	88.63	88.73B	88.59A	88.59A	88.59 (11.41)	....	209
3	88.54	88.55	88.43A	88.44	88.44 (11.56)	19	227
4	88.43	88.43	88.41	88.43	88.43 (11.57)	16	225
5	88.46	88.47B	88.43	88.44B	88.44 (11.56)	13	220
6	88.52	88.53	88.51A	88.51A	88.51 (11.49)	9	230
9	88.53	88.53	88.53	88.53	88.53 (11.47)	5	231
10	88.50	88.52	88.48A	88.48A	88.48 (11.52)	9	227
11	88.50	88.50	88.50	88.50	88.50 (11.50)	22	233
12	88.54	88.57B	88.54	88.57B	88.57 (11.43)	10	240
13	88.57	88.57	88.50A	88.50A	88.50 (11.50)	35	260
16	88.43	88.44B	88.41	88.44B	88.44 (11.56)	19	274
17	88.48	88.55B	88.48	88.55B	88.55 (11.45)	21	293
18	....	....	....	88.48A	88.48A	88.48 (11.52)	....	293
19	88.39	88.39	88.37A	88.37A	88.37 (11.63)	2	293
20	Exchange Closed; Good Friday							
23	88.36	88.41B	88.36A	88.36A	88.36 (11.64)	2	293
24	88.37	88.38B	88.30	88.36B	88.36 (11.64)	33	300
25	88.35	88.42B	88.35	88.42B	88.42 (11.58)	11	309
26	88.45	88.45	88.42A	88.42A	88.42 (11.58)	46	327
27	88.33	88.33	88.30A	88.30A	88.30 (11.70)	6	333
30	88.26	88.30	88.25	88.30	88.30 (11.70)	26	345

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.36	88.37B	88.36	88.36	88.36 (11.64)	9	347
2	88.36	88.37B	88.32A	88.36	88.36 (11.64)	17	349
3	88.34	88.37B	88.29A	88.29A	88.29 (11.71)	21	360
4	88.20	88.20	88.09	88.09	88.09 (11.91)	29	348
7	88.06	88.07	87.94	87.95B	87.96 (12.04)	13	357
8	87.91	87.92B	87.81	87.92B	87.92 (12.08)	25	353
9	87.87	87.88	87.80A	87.80A	87.80 (12.20)	12	360
10	87.73	87.90B	87.71	87.73A	87.73 (12.27)	30	370
11	87.72	87.73B	87.55A	87.61B	87.61 (12.39)	62	400
14	87.67	87.70	87.60	87.61	87.61 (12.39)	54	421
15	87.51	87.64B	87.47	87.62B	87.62 (12.38)	14	432
16	87.64	87.76B	87.63A	87.75B	87.75 (12.25)	16	442
17	87.67	87.70B	87.64A	87.65A	87.64 (12.36)	31	467
18	87.65	87.72B	87.65	87.72B	87.72 (12.28)	62	495
21	87.76	87.79	87.69A	87.70	87.70 (12.30)	10	498
22	87.56	87.56	87.49A	87.49A	87.49 (12.51)	13	473
23	87.51	87.51	87.47A	87.47A	87.47 (12.53)	44	481
24	87.32	87.32	87.18	87.25A	87.25 (12.75)	30	487
25	87.21	87.28B	87.21	87.27B	87.27 (12.73)	15	498
28	Exchange Closed; Memorial Day							
29	87.28	87.29B	87.12A	87.12A	87.13 (12.87)	13	498
30	86.96	86.99B	86.96	86.96	86.99 (13.01)	1	498
31	87.00	87.13	87.00	87.07A	87.07 (12.93)	12	500

IN JUNE

1	87.25	87.34B	87.25	87.34B	87.34 (12.66)	55	491
4	87.56@.58	87.59	87.46A	87.48A	87.48 (12.54)	34	477
5	87.43	87.47	87.38	87.47	87.47 (12.53)	146	502
6	87.42	87.44B	87.37A	87.37A	87.37 (12.63)	42	512
7	87.28	87.31B	87.25	87.31B	87.31 (12.69)	37	535
8	87.30	87.36	87.29A	87.32A	87.32 (12.68)	26	539
11	87.33	87.34	87.25A	87.25A	87.26 (12.74)	24	537
12	87.27	87.33B	87.27	87.33B	87.33 (12.67)	3	540
13	87.41	87.51B	87.40A	87.48B	87.50 (12.50)	26	527
14	87.48	87.57B	87.48	87.56B	87.56 (12.44)	80	517
15	87.72	87.72	87.56	87.63B	87.63 (12.37)	83	567
18	87.51	87.70B	87.47	87.70B	87.70 (12.30)	9	566
19	87.68	87.72B	87.65	87.66B	87.66 (12.34)	19	572
20	87.26	87.29B	87.25A	87.25A	87.25 (12.75)	42	571
21	87.22	87.27	87.18A	87.18A	87.18 (12.82)	61	610
22	87.10	87.10	87.04A	87.06A	87.06 (12.94)	71	604
25	87.18	87.18	87.07	87.07	87.07 (12.93)	16	606
26	87.14	87.14	87.09	87.11A@.09	87.09 (12.91)	34	629
27	87.18	87.28B	87.16	87.18A	87.18 (12.82)	10	637
28	87.03	87.03	86.95	86.98B	86.99 (13.01)	99	660
29	86.94	87.00B	86.89A	86.97B	86.97 (13.03)	135	735

IN JULY

2	86.95	87.08B	86.95	87.08B	87.08 (12.92)	3	738
3	87.13	87.27B	87.07A	87.27B	87.27 (12.73)	6	740
4	Exchange Closed; Independence Day							
5	87.37	87.37	87.27	87.32B	87.32 (12.68)	103	754
6	87.25	87.35B	87.18A	87.33B	87.34 (12.66)	24	764
9	87.43	87.53B	87.42	87.53B	87.53 (12.47)	139	812
10	87.56	87.61B	87.48A	87.48A	87.48 (12.52)	93	862
11	87.40	87.45B	87.40	87.42B	87.42 (12.58)	14	875
12	87.48	87.50	87.48	87.50	87.50 (12.50)	5	865
13	87.72	87.78	87.60A	87.65	87.65 (12.35)	68	890
16	87.64	87.68B	87.55A	87.59B	87.59 (12.41)	66	920
17	87.53	87.58B	87.51	87.58B	87.58 (12.42)	4	922
18	87.57	87.68B	87.55A	87.67B	87.67 (12.33)	71	902
19	87.69	87.75	87.69	87.73A	87.73 (12.27)	13	901
20	87.78	87.78	87.64A	87.64B@.66	87.65 (12.35)	10	899
23	87.55	87.71B	87.49	87.71B	87.71 (12.29)	225	960
24	87.90	87.90	87.77	87.80	87.80 (12.20)	128	899
25	87.81	88.06	87.81	88.03A	88.03 (11.97)	43	898
26	87.98	88.29B	87.98	88.20	88.20 (11.80)	121	869
27	86.16	88.23	88.16	88.16	88.16 (11.84)	6	869
30	88.06	88.06	88.03	88.04B	88.04 (11.96)	20	861
31	88.06	88.09	88.05A	88.07B	88.07 (11.93)	46	861

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.14	88.23B	88.10A	88.10A	88.10 (11.90)	12	891
2	88.17	88.21B	88.17	88.19B	88.19 (11.81)	85	888
3	88.48	88.50	88.41A	88.45	88.45 (11.55)	120	978
4	88.35	88.36B	88.31A	88.31A	88.31 (11.69)	9	974
7	88.28	88.48B	88.28	88.48B	88.48 (11.52)	8	979
8	88.58	88.58	88.50A	88.51B	88.51 (11.49)	8	977
9	88.48	88.57B	88.48	88.55B	88.55 (11.45)	33	959
10	88.66	88.69B	88.62	88.63A	88.63 (11.37)	34	983
13	88.56	88.90B	88.54	88.60B	88.60 (11.40)	61	958
14	88.66	88.69	88.63A	88.67A	88.67 (11.33)	21	944
15	88.71	88.71	88.62A	88.64	88.64 (11.36)	19	942
16	88.66	88.67B	88.63A	88.66	88.66 (11.34)	1	941
17	88.69	88.69	88.63A	88.69	88.69 (11.31)	5	940
20	....	....	....	88.58A	88.61A	88.61 (11.39)	2	942
21	88.54	88.60B	88.54	88.60B	88.60 (11.40)	22	953
22	88.59	88.64B	88.59	88.60A	88.60 (11.40)	16	960
23	88.60	88.61B	88.56A	88.56A	88.56 (11.44)	6	958
24	88.59	88.60	88.57A	88.57A	88.57 (11.43)	17	966
27	88.44	88.49B	88.39A	88.39A	88.39 (11.61)	62	977
28	88.41	88.43	88.31A	88.35A	88.35 (11.65)	27	1000
29	88.35	88.35	88.35	88.35	88.35 (11.65)	10	990
30	88.35	88.36B	88.35	88.35	88.35 (11.65)	1	984
31	88.36	88.48	88.36	88.47	88.47 (11.53)	23	995

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.48	88.48	88.40	88.41B	88.41 (11.59)	48	996
5	88.33	88.36B	88.33	88.36B	88.36 (11.64)	74	958
6	88.41	88.54	88.41	88.54	88.53 (11.47)	8	921
7	88.60	88.64B	88.57	88.60B@.61	88.62 (11.38)	9	926
10	....	88.80B	88.60A	88.76B	88.76 (11.24)	....	925
11	88.81	88.82B	88.72A	88.74	88.72 (11.28)	17	921
12	88.62	88.65	88.58	88.58A	88.58 (11.42)	29	934
13	88.70	88.75	88.68	88.74B@.75	88.74 (11.26)	8	931
14	88.91	88.92B	88.81A	88.81A	88.81 (11.19)	82	996
17	88.87	88.89B	88.85	88.88	88.88 (11.12)	31	982
18	88.93	88.96B	88.92A	88.96B	88.99 (11.01)	11	972
19	89.01	89.25B	89.01	89.22B	89.22 (10.78)	23	964
20	89.20	89.28B	89.18A	89.23@.22	89.22 (10.78)	95	963
21	89.05	89.11B	88.99A	88.99A	88.99 (11.01)	44	987
24	88.99	88.99	88.99A	88.90A	88.90 (11.10)	15	987
25	88.96	88.96	88.87	88.87	88.87 (11.13)	3	969
26	88.97	88.98B	88.92A	88.93A	88.93 (11.07)	14	995
27	89.05	89.10	89.03A	89.08A	89.08 (10.92)	39	1004
28	88.93	88.93	88.86	88.87B	88.87 (11.13)	115	1107

IN OCTOBER

1	88.82	88.87B	88.82	88.84B	88.86 (11.14)	3	1132
2	88.88	88.88	88.82	88.83	88.83 (11.17)	65	1133
3	88.97	88.97	88.88A	88.88A	88.88 (11.12)	1	1131
4	88.93	88.95	88.91A	88.93A	88.91 (11.09)	8	1135
5	88.94	88.99	88.93	88.96A	88.96 (11.04)	31	1153
8	88.99	88.99	88.96A	88.98A	88.98 (11.02)	5	1156
9	89.08	89.15	89.01	89.01	89.01 (10.99)	8	1162
10	89.09	89.09	89.03A	89.07	89.06 (10.94)	109	1212
11	89.04	89.13B	89.04	89.13B	89.13 (10.87)	135	1254
12	89.15	89.19	89.15	89.18A@.17	89.17 (10.83)	12	1258
15	89.13	89.13	89.08	89.08	89.08 (10.92)	87	1260
16	89.10	89.12B	89.10	89.11	89.11 (10.89)	18	1269
17	89.14	89.20B	89.13A	89.20B	89.20 (10.80)	12	1277
18	89.29	89.38B	89.25	89.38B	89.38 (10.62)	90	1305
19	89.51	89.56	89.44	89.49	89.48 (10.52)	104	1324
22	89.44	89.54B	89.44	89.48B@.51	89.50 (10.50)	92	1315
23	89.63	89.70	89.62	89.63	89.63 (10.37)	31	1319
24	89.68	89.80	89.66A	89.80	89.80 (10.20)	19	1323
25	89.75	89.80B	89.66	89.68@.66	89.67 (10.33)	21	1327
26	89.55	89.57	89.43A	89.45	89.44 (10.56)	76	1342
29	89.42	89.49	89.41	89.43	89.43 (10.57)	88	1360
30	89.46	89.67B	89.46	89.65B	89.65 (10.35)	119	1368
31	89.65	89.74	89.65	89.73B	89.73 (10.27)	37	1368

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.75	89.88	89.71A	89.87B	89.87 (10.13)	170	1375
2	89.85	89.95	89.82	89.95	89.95 (10.05)	237	1417
5	89.94	90.15	89.94	90.13@.14	90.13 (9.87)	380	1676
6	90.15	90.16	90.11A	90.15	90.15 (9.85)	74	1704
7	90.20@.21	90.22B	90.10A	90.10A	90.10 (9.90)	331	1884
8	89.99	90.03	89.92A	89.95A	89.95 (10.05)	543	1969
9	90.00	90.17	90.00	90.10A	90.10 (9.90)	511	1692
12	90.19	90.21B	90.19	90.20B	90.20 (9.80)	50	1687
13	90.07	90.07	89.97	89.98A	89.98 (10.02)	110	1742
14	89.96	89.99B	89.88A	89.93A	89.94 (10.06)	49	1781
15	89.88	90.12B	89.83A	90.06A	90.05 (9.95)	111	1789
16	90.10	90.16B	90.07	90.07A	90.07 (9.93)	130	1717
19	90.19	90.19	90.14	90.15B	90.15 (9.85)	75	1719
20	90.22	90.30	90.22	90.29	90.29 (9.71)	82	1712
21	90.38	90.57	90.34A	90.56A	90.56 (9.44)	186	1756
22	Exchange Closed; Thanksgiving Day						
23	90.60	90.76B	90.60	90.66	90.66 (9.34)	79	1703
26	90.70	90.70	90.62	90.63A	90.63 (9.37)	212	1579
27	90.61	90.65B	90.56	90.61	90.61 (9.39)	56	1598
28	90.68	90.69B	90.56A	90.57A	90.57 (9.43)	43	1623
29	90.59	90.61B	90.56	90.56	90.56 (9.44)	51	1627
30	90.45	90.47	90.33A	90.33A	90.33 (9.67)	134	1621

IN DECEMBER

3	90.34	90.43B	90.34	90.40	90.40 (9.60)	147	1590
4	90.43	90.48	90.43	90.48	90.48 (9.52)	98	1587
5	90.55	90.56	90.45A	90.45A	90.45 (9.55)	53	1590
6	90.44	90.45B	90.33A	90.33A	90.33 (9.67)	73	1643
7	90.33	90.35B	90.30	90.31A	90.31 (9.69)	49	1627
10	90.35	90.40B	90.33	90.39B	90.40 (9.60)	27	1628
11	90.43	90.52B	90.43	90.46A	90.46 (9.54)	419	1620
12	90.49	90.56B	90.49	90.51A	90.51 (9.49)	81	1639
13	90.50	90.53B	90.42	90.42	90.42 (9.58)	44	1654
14	90.45	90.84	90.45	90.69A	90.69 (9.31)	372	1682
17	90.73	90.84	90.64	90.76	90.75 (9.25)	38	1686
18	90.89	91.00	90.89	90.92B@.94	90.93 (9.07)	65	1706
19	90.86	90.91	90.81	90.87B@.88	90.88 (9.12)	72	1758
20	90.86@.89	90.92B	90.83A	90.85	90.85 (9.15)	70	1818
21	90.90	90.90 .	90.84A	90.85	90.85 (9.15)	33	1758
24	90.91	91.03B	90.91	91.00A@90.99	90.99 (9.01)	34	1780
25	Exchange Closed; Christmas						
26	90.96	91.01B	90.84A	90.84A	90.84 (9.16)	81	1780
27	90.77	90.89	90.77	90.84A	90.84 (9.16)	115	1751
28	90.83	90.85	90.77A	90.79	90.79 (9.21)	81	1762
31	90.75	90.79	90.69A	90.72	90.72 (9.28)	34	1765

DECEMBER 1985 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	89.10	89.10	89.07A	89.07A	89.07 (10.93)	10	17
4	89.10	89.14B	89.10	89.14B	89.14 (10.86)	1	18
5	....	....	....	89.14N	89.20 (10.80)	....	18
6	....	....	89.17A	89.18A	89.18 (10.82)	....	19
9	....	....	89.16A	89.16A	89.16 (10.84)	....	19
10	....	89.17B	....	89.17B	89.19 (10.81)	....	18
11	....	....	....	89.19N	89.18 (10.82)	....	18
12	....	....	89.15A	89.15A	89.15 (10.85)	....	18
13	....	89.26B	....	89.26B	89.26 (10.74)	....	18
16	89.27	89.27	89.27	89.27	89.27 (10.73)	15	33
17	....	89.28B	....	89.27N	89.27 (10.73)	....	33
18	....	....	....	89.27N	89.27 (10.73)	....	33
19	....	....	....	89.27N	89.27 (10.73)	....	33
20	89.25	89.25	89.25	89.25	89.25 (10.75)	10	43
23	....	....	....	89.25N	89.25 (10.75)	....	43
24	....	....	....	89.25N	89.25 (10.75)	....	43
25	89.25	89.25	89.25	89.25	89.25 (10.75)	5	48
26	....	....	89.24A	89.24A	89.24 (10.76)	....	48
27	....	89.25B	....	89.24N	89.23 (10.77)	....	48
30	....	89.24B	89.21A	89.21A	89.21 (10.79)	....	48
31	....	....	89.20A	89.20A	89.20 (10.80)	....	48

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	....	....	....	89.20N	89.20 (10.80)	....	48
2	....	89.23B	....	89.23B	89.23 (10.77)	....	48
3	....	89.37B	....	89.37B	89.37 (10.63)	....	48
6	89.43	89.45	89.43	89.44A	89.44 (10.56)	10	49
7	89.40	89.40	89.39A	89.40	89.40 (10.60)	26	48
8	....	....	89.38A	89.40N	89.40 (10.60)	....	48
9	....	....	....	89.37A	89.37A	89.37 (10.63)	....	48
10	89.38	89.38	89.33A	89.38	89.38 (10.62)	23	71
13	....	....	....	89.32A	89.32A	89.32 (10.68)	....	71
14	89.31	89.33B	89.30	89.33B	89.33 (10.67)	15	74
15	....	....	....	89.28A	89.30A	89.30 (10.70)	....	74
16	....	....	....	89.29A	89.29A	89.29 (10.71)	....	74
17	....	....	....	89.16A	89.19A	89.19 (10.81)	....	74
18	Exchange Closed; President's Day							
21	....	....	....	89.17A	89.17A	89.17 (10.83)	....	74
22	89.12	89.12	89.12	89.12	89.12 (10.88)	1	75
23	....	....	....	88.98A	88.98A	88.98 (11.02)	....	75
24	....	....	89.02B	....	89.00B	89.00 (11.00)	....	75
27	89.01	89.01	88.95A	88.95A	88.94 (11.06)	37	72
28	....	....	....	....	88.94N	88.93 (11.07)	....	72
29	88.90	88.95B	88.90	88.95B	88.95 (11.05)	11	82

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.95	88.95	88.94A	88.95	88.95 (11.05)	1	83
2	89.00	89.03B	88.98	89.03B	89.03 (10.97)	3	81
5	89.00	89.00	89.00	89.00	89.00 (11.00)	10	87
6	89.00	89.00	89.00	89.00	88.99 (11.01)	16	103
7	88.95	89.01B	88.94A	88.94A	88.94 (11.06)	1	103
8	....	....	....	88.90A	88.90A	88.90 (11.10)	....	103
9	88.84	88.84	88.80A	88.83A	88.83 (11.17)	1	103
12	88.83@.81	88.84B	88.81	88.81	88.82 (11.18)	2	103
13	88.84	88.84	88.84	88.84	88.84 (11.16)	1	104
14	88.79	88.79	88.77A	88.77A	88.77 (11.23)	2	105
15	88.77	88.77	88.75	88.76B	88.76 (11.24)	2	105
16	....	....	88.82B	88.73A	88.73A	88.73 (11.27)	....	105
19	....	....	....	88.62A	88.62A	88.62 (11.38)	....	105
20	88.54	88.54	88.46A	88.50A	88.49 (11.51)	1	106
21	88.53	88.53	88.53	88.53	88.53 (11.47)	2	107
22	88.51	88.59B	88.49	88.59B	88.59 (11.41)	55	127
23	....	....	88.60B	88.58A	88.58A	88.58 (11.42)	....	119
26	....	....	88.61B	....	88.61B	88.61 (11.39)	....	119
27	88.60	88.60	88.58A	88.58A	88.58A	88.58 (11.42)	23	142
28	88.58	88.65	88.58	88.63A	88.63A	88.63 (11.37)	7	144
29	....	....	....	88.60A	88.60A	88.60 (11.40)	....	144
30	....	....	....	88.52A	88.52A	88.52 (11.48)	....	144

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	88.45	88.53B	88.42A	88.42A	88.42 (11.58)	....	144
3	88.41	88.41	88.26A	88.26A	88.26 (11.74)	2	146
4	....	....	....	88.25A	88.25A	88.25 (11.75)	1	147
5	88.22	88.26B	88.22	88.23	88.23 (11.77)	6	150
6	88.33	88.33	88.30A	88.30A	88.30 (11.70)	4	152
9	88.32	88.32	88.30	88.31B	88.31 (11.69)	3	152
10	88.29	88.30B	88.27A	88.27A	88.27 (11.73)	2	152
11	88.28	88.28	88.28	88.28	88.28 (11.72)	11	152
12	88.32	88.35B	88.32	88.35B	88.35 (11.65)	....	152
13	88.33@.32	88.36B	88.31A	88.31A	88.31 (11.69)	32	154
16	88.23	88.24	88.23	88.24	88.24 (11.76)	35	154
17	....	88.34B	....	88.34B	88.34 (11.66)	....	151
18	....	....	....	88.28A	88.28A	88.28 (11.72)	....	151
19	88.16	88.18	88.16	88.16	88.18 (11.82)	5	152
20	Exchange Closed; Good Friday							
23	....	....	88.19B	88.15A	88.15A	88.15 (11.85)	....	152
24	88.10	88.16B	88.10	88.15B	88.15 (11.85)	10	152
25	88.13	88.20B	88.13	88.20B	88.20 (11.80)	15	160
26	88.23	88.23	88.22A	88.22A	88.22 (11.78)	3	160
27	....	....	....	88.11A	88.11A	88.11 (11.89)	....	160
30	88.10	88.10	88.06A	88.09B	88.09 (11.91)	15	174

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	....	....	88.14B	....	88.14B	88.14 (11.86)	2	176
2	....	....	88.16B	88.10A	88.16B	88.16 (11.84)	....	176
3	88.13	88.13	88.09A	88.09A	88.09 (11.91)	4	179
4	88.03	88.03	87.89	87.90B	87.90 (12.10)	19	185
7	87.89	87.89	87.77	87.77	87.77 (12.23)	7	185
8	87.63	87.72B	87.63	87.72B	87.72 (12.28)	2	187
9	87.69	87.69	87.60A	87.60A	87.60 (12.40)	9	190
10	87.52	87.68B	87.49	87.53A	87.53 (12.47)	35	219
11	87.42	87.42	87.33	87.41B	87.41 (12.59)	33	242
14	87.49	87.49	87.40	87.42B	87.42 (12.58)	35	257
15	87.31	87.44B	87.26	87.42B	87.42 (12.58)	19	285
16	87.42	87.55B	87.42	87.55B	87.55 (12.45)	12	285
17	87.45	87.48B	87.45	87.45	87.45 (12.55)	5	272
18	87.53	87.54B	87.53	87.54B	87.54 (12.46)	4	273
21	87.60@.61	87.61	87.52A	87.53A	87.53 (12.47)	2	273
22	87.32	87.33B	87.32	87.32	87.32 (12.68)	15	273
23	87.31	87.31	87.30	87.31B	87.31 (12.69)	13	275
24	87.07	87.10B	87.05A	87.09B	87.09 (12.91)	39	306
25	87.05	87.10B	87.02A	87.10B	87.10 (12.90)	19	278
28	Exchange Closed; Memorial Day							
29	87.09	87.11B	86.96A	86.96A	86.97 (13.03)	16	282
30	86.92	86.92	86.80	86.80	86.82 (13.18)	3	284
31	86.87	86.95B	86.87	86.91A	86.91 (13.09)	4	282

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.12	87.20	87.12	87.19	87.19 (12.81)	3	283
4	87.40	87.40	87.31A	87.31A	87.31 (12.69)	22	272
5	87.26	87.32B	87.22A	87.32B	87.32 (12.68)	44	279
6	87.28	87.31B	87.23A	87.23A	87.23 (12.77)	13	279
7	87.15	87.17B	87.13A	87.17B	87.17 (12.83)	12	279
8	87.17	87.22B	87.16	87.16	87.16 (12.82)	20	297
11	87.19	87.21	87.13A	87.13A	87.13 (12.87)	27	297
12	87.14	87.19B	87.14	87.19B	87.19 (12.81)	38	285
13	87.29@.30	87.35B	87.27A	87.35B	87.35 (12.65)	6	301
14	87.35	87.41B	87.32	87.39B	87.39 (12.61)	32	304
15	87.42	87.52B	87.39	87.46B	87.46 (12.54)	27	309
18	87.31	87.53B	87.31	87.53B	87.53 (12.47)	2	309
19	87.45	87.49B	87.45	87.49B	87.49 (12.51)	5	309
20	87.16	87.16	87.09	87.09	87.08 (12.92)	95	272
21	87.10	87.10	87.03A	87.03A	87.03 (12.97)	3	268
22	86.93	86.93	86.89A	86.89A	86.90 (13.10)	79	245
25	86.98	86.98	86.90	86.90	86.91 (13.09)	31	247
26	86.95	86.96B	86.92A	86.92A	86.92 (13.08)	52	252
27	87.04	87.10B	87.00A	87.01A	87.01 (12.99)	52	256
28	86.86	86.86	86.74A	86.80B@.83	86.82 (13.18)	142	357
29	86.76	86.81	86.68A	86.81	86.80 (13.20)	141	404

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	86.81	86.89B	86.78	86.89B	86.89 (13.11)	30	405
3	86.98	87.09B	86.95	87.09B	87.09 (12.91)	12	411
4	Exchange Closed; Independence Day							
5	87.17	87.18	87.10A	87.14A	87.14 (12.86)	25	408
6	87.03	87.15B	87.01A	87.15B	87.15 (12.85)	6	386
9	87.26	87.34B	87.24A	87.34B	87.34 (12.66)	6	386
10	87.37	87.42	87.30A	87.30A	87.30 (12.70)	89	388
11	87.21	87.27B	87.21	87.23B	87.23 (12.77)	2	388
12	87.28	87.32	87.28	87.32B	87.32 (12.68)	7	388
13	87.50	87.55B	87.42A	87.51B	87.48 (12.52)	3	387
16	87.48	87.50B	87.40A	87.42A	87.42 (12.58)	84	444
17	87.35	87.43	87.34	87.43	87.43 (12.57)	4	445
18	87.39	87.52B	87.39	87.51B	87.51 (12.49)	284	694
19	87.53	87.58B	87.53	87.58B	87.56 (12.44)	18	686
20	87.63	87.63	87.48A	87.48A	87.49 (12.51)	19	700
23	87.37	87.53B	87.33A	87.53B	87.53 (12.47)	224	739
24	87.65	87.65	87.61A	87.64A	87.64 (12.36)	19	741
25	87.65	87.87B	87.65	87.86B	87.86 (12.14)	4	738
26	87.84	88.12B	87.84	88.05B	88.05 (11.95)	44	755
27	88.04	88.09	88.01A	88.03A	88.03 (11.97)	5	782
30	87.94	87.95B	87.90A	87.90A	87.90 (12.10)	4	783
31	....	87.93B	....	87.93B	87.93 (12.07)	....	783

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.94	88.00B	87.94	87.94	87.96 (12.04)	7	767
2	88.08	88.08	88.03A	88.05B [illegible].06	88.05 (11.95)	9	765
3	88.35	88.35	88.26	88.30B	88.30 (11.70)	11	766
4	88.21	88.22B	88.17A	88.17A	88.17 (11.83)	5	768
5	88.13	88.34	88.12	88.34	88.34 (11.66)	11	772
6	88.43	88.43	88.36	88.37	88.37 (11.63)	18	785
7	88.34	88.42B	88.34	88.40B	88.40 (11.60)	12	775
8	88.50	88.54B	88.48A	88.48A	88.48 (11.52)	15	773
9	88.44	88.46	88.42A	88.46	88.46 (11.54)	19	770
10	88.50	88.53B	88.50	88.50	88.52 (11.48)	24	773
11	88.57	88.57	88.48A	88.48A	88.48 (11.52)	18	778
16	...	88.51B	...	88.51B	88.51 (11.49)	...	773
17	88.49	88.53B	88.48A	88.53B	88.53 (11.47)	4	767
20	88.52	88.52	88.41	88.45B	88.45 (11.55)	19	768
21	88.41	88.44B	88.38	88.44B	88.44 (11.56)	9	768
22	...	88.47B	...	88.44N	88.44 (11.56)	...	768
23	88.44	88.45B	88.40A	88.40A	88.40 (11.60)	8	773
24	88.41	88.42	88.39A	88.40A	88.40 (11.60)	3	773
27	88.31	88.32B	88.23A	88.23A	88.23 (11.77)	18	773
28	88.27	88.27	88.15A	88.18A	88.18 (11.82)	18	784
29	88.18	88.18	88.18	88.18	88.18 (11.82)	13	777
30	...	88.20B	...	88.18N	88.18 (11.82)	...	777
31	88.32	88.32	88.32	88.32	88.32 (11.68)	1	778

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.33	88.33	88.25A	88.25A	88.25 (11.75)	6	770
5	88.17	88.19B	88.15A	88.19B	88.19 (11.81)	74	766
6	88.23	88.38B	88.23	88.38B	88.38 (11.62)	14	767
7	...	88.46B	...	88.38N	88.44 (11.56)	...	760
10	88.45	88.63	88.43A	88.60A [illegible].55	88.58 (11.42)	36	784
11	88.67	88.67	88.55A	88.55A	88.55 (11.45)	19	781
12	88.45	88.45	88.39A	88.39A	88.39 (11.61)	14	775
13	88.52	88.54B	88.50A	88.54B	88.54 (11.46)	5	774
14	88.78	88.78	88.63A	88.63A	88.63 (11.37)	1	774
17	88.70	88.74B	88.66A	88.69A	88.69 (11.31)	12	777
18	88.74	88.80	88.73A	88.80	88.80 (11.20)	2	777
19	88.81	89.03B	88.80	89.02B	89.02 (10.98)	27	775
20	89.04	89.08B	88.98A	89.02	89.02 (10.98)	73	757
21	88.92	88.92	88.77A	88.77A	88.77 (11.23)	17	757
24	88.76	88.76	88.68A	88.68A	88.68 (11.32)	15	756
25	88.72	88.74	88.65A	88.65A	88.65 (11.35)	5	753
26	88.70	88.76B	88.70	88.70	88.70 (11.30)	1	747
27	88.85	88.85	88.81A	88.85	88.85 (11.15)	1	746
28	88.71	88.71	88.64A	88.64A	88.64 (11.36)	248	825

IN OCTOBER

1	88.60	88.62B	88.59A	88.59A	88.59 (11.41)	1	825
2	88.58	88.61B	88.56	88.57B	88.57 (11.43)	5	828
3	88.64	88.71B	88.61A	88.61A	88.62 (11.38)	2	828
4	88.67	88.68	88.65A	88.65A	88.65 (11.35)	3	828
5	88.67	88.74	88.67	88.71A	88.71 (11.29)	12	831
8	88.73	88.73	88.71A	88.71A	88.71 (11.29)	5	834
9	88.82	88.88B	88.75A	88.75A	88.75 (11.25)	17	827
10	88.83	88.83	88.78A	88.81A	88.80 (11.20)	50	821
11	88.78	88.87B	88.78	88.87B	88.87 (11.13)	44	794
12	88.93	88.93	88.91	88.91	88.91 (11.09)	2	794
15	88.87	88.88B	88.81A	88.82	88.82 (11.18)	105	838
16	88.82	88.85B	88.82	88.85B	88.85 (11.15)	6	838
17	88.96	88.94	88.86	88.94	88.93 (11.07)	18	839
18	89.00	89.12B	89.00	89.12B	89.12 (10.88)	33	847
19	89.30	89.30	89.19	89.22	89.22 (10.78)	18	857
22	89.18	89.25	89.18	89.22B	89.22 (10.78)	27	856
23	89.33	89.41	89.33	89.34	89.34 (10.66)	8	856
24	89.38	89.51B	89.38A	89.51B	89.51 (10.49)	10	857
25	89.49	89.50B	89.38A	89.38A	89.38 (10.62)	7	860
26	89.26	89.26	89.13A	89.13A	89.13 (10.87)	30	861
29	89.16	89.17B	89.10	89.11	89.11 (10.89)	22	866
30	89.18	89.31B	89.18	89.31B	89.31 (10.69)	12	902
31	89.35	89.39	89.34	89.38B	89.38 (10.62)	47	922

90-DAY U.S. TREASURY BILL FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	89.37	89.54	89.37	89.49B	89.49 (10.51)	67	974
2	89.48	89.59B	89.48	89.59B	89.59 (10.41)	142	988
5	89.85	89.79B	89.65	89.79B	89.79 (10.21)	26	1000
6	89.78	89.81	89.76	89.80	89.80 (10.20)	19	1029
7	89.86	89.86	89.77A	89.77A	89.77 (10.23)	11	1037
8	89.71	89.71	89.58A	89.62A	89.62 (10.38)	224	1144
9	89.68	89.78	89.68	89.76A	89.76 (10.24)	857	1035
12	89.80	89.86B	89.80	89.86B	89.86 (10.14)	22	1020
13	89.85	89.85	89.62A	89.64B	89.64 (10.36)	20	1018
14	89.56	89.61	89.55A	89.60B [illegible].61	89.60 (10.40)	14	1023
15	89.50	89.78	89.50	89.68A	89.68 (10.32)	14	1027
16	89.82	89.82	89.69A	89.72A	89.72 (10.28)	12	1017
19	89.82	89.82	89.78	89.79	89.79 (10.21)	25	1023
20	89.93	89.94B	89.86	89.94B	89.94 (10.06)	14	1032
21	90.00	90.22	90.00	90.22	90.22 (9.78)	50	1086
22	Exchange Closed; Thanksgiving Day						
23	90.26	90.41B	90.26	90.33	90.33 (9.67)	5	1091
26	90.35	90.35	90.29A	90.29A	90.29 (9.71)	25	1078
27	90.28	90.31	90.26	90.27A	90.27 (9.73)	80	1105
28	90.36	90.36	90.22A	90.23A	90.23 (9.77)	28	1122
29	90.25	90.26	90.24A	90.25	90.25 (9.75)	19	1132
30	90.19	90.19	89.99	89.99	89.99 (10.01)	11	1129

IN DECEMBER

3	90.07	90.09B	90.06A	90.07	90.07 (9.93)	9	1126
4	90.10	90.14B	90.10	90.14B	90.14 (9.86)	11	1128
5	...	90.20B	90.12A	90.12A	90.12 (9.88)	3	1123
6	90.07	90.07	90.00A	90.00A	90.00 (10.00)	73	1140
7	90.00	90.02B	89.97	89.97A	89.97 (10.03)	46	1122
10	90.00	90.07	89.99A	90.07	90.07 (9.93)	10	1129
11	90.09	90.17B	90.08	90.13	90.13 (9.87)	42	1108
12	90.16	90.21B	90.16	90.16	90.16 (9.84)	20	1107
13	90.13	90.17B	90.07A	90.07A	90.07 (9.93)	8	1113
14	90.11	90.47B	90.11	90.36	90.36 (9.64)	116	1219
17	90.39	90.50	90.28	90.40A	90.40 (9.60)	81	1244
18	90.55	90.65B	90.55	90.57	90.57 (9.43)	27	1246
19	90.50	90.54	90.43	90.52A	90.52 (9.48)	13	1246
20	90.52	90.54B	90.46A	90.47A	90.47 (9.53)	35	1265
21	90.50	90.51B	90.49A	90.49A	90.49 (9.51)	27	1236
24	90.56	90.65B	90.56	90.60	90.64 (9.36)	2	1237
25	Exchange Closed; Christmas						
26	90.60	90.60	90.49A	90.49A	90.49 (9.51)	...	1247
27	90.49	90.51B	90.44A	90.49	90.49 (9.51)	33	1287
28	90.46	90.48	90.42A	90.44	90.44 (9.56)	38	1274
31	90.37	90.41B	90.33A	90.36A	90.36 (9.65)	14	1285

MARCH 1986 FUTURES CONTRACT

IN MARCH 1984

15	88.61	88.61	88.61	88.61	88.61 (11.39)	1	1
16	...	88.64B	88.58A	88.58A	88.58 (11.42)	...	1
19	...	...	88.47A	88.47A	88.47 (11.53)	...	1
20	88.35	88.35	88.35	88.35	88.35 (11.65)	...	1
21	...	...	...	88.35N	88.36 (11.62)	1	2
22	88.41	88.42B	88.35A	88.42B	88.42 (11.58)	34	30
23	...	88.43B	...	88.43B	88.43 (11.57)	...	30
26	...	88.46B	...	88.46B	88.46 (11.54)	...	30
27	88.46	88.46	88.41	88.41	88.41 (11.59)	47	52
28	...	88.47B	...	88.47B	88.47 (11.53)	...	52
29	88.46	88.46	88.45A	88.45A	88.45 (11.55)	1	52
30	88.40	88.40	88.36A	88.36A	88.36 (11.64)	5	54

IN APRIL

2	...	...	88.26A	88.26A	88.26 (11.74)	...	54
3	88.20	88.20	88.10A	88.10A	88.10 (11.90)	1	55
4	...	...	...	88.10N	88.10 (11.90)	...	55
5	88.05	88.09B	88.05	88.09B	88.06 (11.94)	3	57
6	...	...	...	88.11B	88.11 (11.89)	...	57
9	88.07	88.11B	88.07	88.11B	88.11 (11.89)	1	58
10	...	...	88.07A	88.07A	88.07 (11.93)	...	58
11	88.09	88.09	88.09	88.09	88.09 (11.91)	11	69
12	88.14	88.16B	88.14	88.16B	88.16 (11.84)	6	70
13	88.17	88.17	88.13A	88.13A	88.13 (11.87)	13	72
16	...	...	88.07A	88.07A	88.07 (11.93)	...	72
17	88.11	88.15B	88.11	88.15B	88.15 (11.85)	21	92
18	...	...	88.11A	88.11A	88.11 (11.89)	...	92
19	...	...	88.00A	88.00A	88.00 (12.00)	...	92
20	Exchange Closed; Good Friday						
23	...	...	87.96A	87.96A	87.96 (12.04)	...	93
24	87.95	87.95	87.90	87.95	87.95 (12.05)	10	98
25	87.95	87.99B	87.95	87.99B	87.99 (12.01)	7	104
26	88.03	88.03	88.02A	88.02A	88.02 (11.98)	6	103
27	...	...	87.92A	87.92A	87.92 (12.08)	...	103
30	87.90	87.90	87.90	87.90	87.90 (12.10)	...	103

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1986 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	...	87.94B	...	87.94B	87.94 (12.06)	2	105
2	87.96	87.96	87.96	87.96	87.96 (12.04)	10	108
3	87.93	87.93	87.91A	87.91A	87.91 (12.09)	9	117
4	87.80	87.80	87.70	87.72B	87.72 (12.28)	2	116
7	...	...	87.61A	87.61A	87.61 (12.39)	...	118
8	87.50	87.52B	87.46A	87.52B	87.52 (12.48)	1	118
9	87.49	87.49	87.40	87.40	87.40 (12.60)	4	119
10	87.32	87.36	87.30	87.34A	87.34 (12.66)	6	123
11	87.12	87.20B	87.12	87.20B	87.22 (12.78)	9	129
14	...	87.20B	...	87.24B	87.24 (12.76)	...	129
15	87.09	87.24B	87.09	87.23B	87.23 (12.77)	2	131
16	87.25	87.37B	87.25	87.37B	87.37 (12.63)	1	132
17	...	...	...	87.29A	87.29A	87.29 (12.71)	...	133
18	87.29	87.37B	87.29	87.37B	87.37 (12.63)	1	131
21	87.40@.42	87.43	87.34A	87.36A	87.36 (12.64)	15	119
22	87.16	87.19B	87.16A	87.16A	87.16 (12.84)	4	121
23	...	...	...	87.14A	87.15A	87.15 (12.85)	1	121
24	87.01	87.01	86.93	86.95B	86.95 (13.05)	7	118
25	...	...	...	86.96B	86.96 (13.04)	...	118
28	Exchange Closed; Memorial Day						
29	86.93	86.94	86.83A	86.83A	86.83 (13.17)	12	127
30	86.84	86.86B	86.84	86.86B	86.86 (13.34)	1	125
31	86.67	86.79B	86.66A	86.67	86.76 (13.24)	2	127

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	86.80	86.96B	86.80	86.94	87.04 (12.96)	1	127
4	87.25	87.27	87.16A	87.16A	87.16 (12.84)	25	134
5	87.08@.10	87.18B	87.08	87.18B	87.18 (12.82)	51	132
6	87.10	87.10	87.10	87.10	87.10 (12.90)	2	125
7	86.98	87.03	86.99	87.03	87.03 (12.97)	6	130
8	87.02	87.09	87.02	87.05A	87.05 (12.95)	13	132
11	87.09	87.14	87.02A	87.02A	87.02 (12.98)	25	135
12	87.03	87.07B	87.03	87.07B	87.07 (12.93)	33	108
13	...	87.19B	...	87.19B	87.21 (12.79)	...	108
14	87.20	87.30	87.20	87.26A	87.26 (12.74)	19	119
15	87.23	87.39B	87.23	87.32	87.32 (12.68)	24	125
18	87.33	87.39	87.20A	87.38A	87.38 (12.62)	16	132
19	87.42	87.42	87.36	87.36	87.36 (12.64)	5	136
20	87.00	87.03	86.96	86.96	86.96 (13.04)	30	163
21	86.95	86.99	86.91A	86.91A	86.91 (13.09)	7	170
22	86.82	86.83	86.79A	86.79A	86.79 (13.21)	8	171
25	86.99	86.99	86.79A	86.79A	86.79 (13.21)	11	182
26	86.80	86.83B	86.78A	86.78A	86.78 (13.22)	29	194
27	86.88	86.95B	86.87A	86.87A	86.87 (13.13)	15	189
28	86.67	86.67	86.61A	86.65B	86.65 (13.35)	26	195
29	86.62	86.69	86.55A	86.67	86.66 (13.34)	70	246

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
2	86.66	86.76	86.65A	86.76	86.76 (13.24)	36	253
3	86.79	86.95	86.79	86.94B@.95	86.94 (13.06)	44	278
4	Exchange Closed; Independence Day						
5	87.03	87.05	86.94A	86.98B	86.98 (13.02)	32	287
6	86.88	87.04	86.86A	87.02A	87.02 (12.98)	16	298
9	87.09	87.20	87.09	87.20	87.20 (12.80)	12	310
10	87.22	87.25	87.16A	87.16A	87.16 (12.84)	16	318
11	87.15	87.15	87.08A	87.08A	87.09 (12.91)	1	319
12	87.13	87.19	87.13	87.18	87.18 (12.82)	14	324
13	87.38	87.39B	87.26A	87.37	87.35 (12.65)	48	360
16	87.36	87.37	87.27A	87.29A	87.29 (12.71)	2	371
17	87.30	87.31	87.22	87.31	87.30 (12.70)	18	384
18	87.28	87.42	87.28	87.39B	87.39 (12.61)	95	464
19	87.46	87.46	87.43A	87.45A	87.45 (12.55)	41	506
20	87.53	87.53	87.37A	87.37A	87.37 (12.63)	3	508
23	87.28	87.39B	87.22A	87.39B	87.39 (12.61)	2	506
24	...	87.51B	...	87.50B	87.50 (12.50)	...	502
25	87.69	87.72B	87.67	87.72B	87.72 (12.28)	2	502
26	87.70	87.95B	87.70	87.93B	87.93 (12.07)	9	498
27	...	87.96B	87.86A	87.92A	87.92 (12.08)	...	498
30	87.85	87.85	87.79A	87.79A	87.79 (12.21)	3	499
31	87.81	87.81	87.80A	87.81	87.81 (12.19)	1	499

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1986 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	87.88	87.95B	87.86A	87.86A	87.86 (12.14)	...	499
2	...	87.95B	...	87.94B	87.94 (12.06)	1	499
3	...	88.19B	...	88.18B	88.18 (11.82)	...	499
6	88.13	88.13	88.05A	88.05A	88.05 (11.95)	3	499
7	...	88.21B	...	88.21B	88.21 (11.79)	...	499
8	88.29	88.30B	88.25A	88.25A	88.25 (11.75)	1	499
9	88.24	88.28B	88.23A	88.28B	88.28 (11.72)	6	494
10	88.35	88.40	88.36	88.37A	88.37 (11.63)	1	494
13	88.30	88.34B	88.30	88.34B	88.34 (11.66)	8	498
14	88.40	88.42B	88.36	88.36	88.36 (11.61)	49	491
15	88.42	88.43B	88.36A	88.36A	88.36 (11.64)	3	489
16	...	88.38B	...	88.38B	88.38 (11.62)	...	478
17	88.40	88.40	88.36	88.40B	88.40 (11.60)	14	482
20	88.28	88.32B	88.28	88.32B	88.32 (11.68)	5	477
21	...	...	88.30A	88.31A	88.31 (11.69)	...	477
22	88.31	88.36	88.31	88.32A	88.32 (11.68)	1	477
23	...	...	82.28A	88.28A	88.28 (11.72)	2	471
24	...	88.28B	...	88.28N	88.28 (11.72)	...	471
27	88.19	88.19	88.11A	88.11A	88.11 (11.89)	6	471
28	88.03	88.12B	88.03	88.04B	88.04 (11.96)	2	473
29	...	...	...	88.04N	88.04 (11.96)	...	473
30	...	88.05B	...	88.04N	88.04 (11.96)	...	473
31	...	88.14B	...	88.14B	88.14 (11.86)	...	473

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	88.09	88.17B	88.09	88.11B	88.11 (11.89)	4	489
5	88.03	88.05B	88.03	88.05B	88.05 (11.95)	3	486
6	...	88.24B	...	88.24B	88.24 (11.76)	...	488
7	...	88.33B	...	88.24N	88.30 (11.70)	...	488
10	88.43	88.46	88.42A	88.42A	88.44 (11.56)	12	486
11	88.50	88.50	88.42A	88.42A	88.42 (11.58)	14	473
12	...	...	88.23A	88.23A	88.23 (11.77)	...	472
13	...	88.36B	...	88.36B	88.36 (11.64)	...	472
14	...	88.58B	...	88.47B	88.47 (11.53)	...	472
17	...	88.57B	...	88.53B	88.53 (11.47)	...	472
18	88.56	88.63B	88.56	88.63B	88.63 (11.37)	2	472
19	88.70	88.86B	88.67A	88.86B	88.86 (11.14)	2	472
20	...	88.92B	88.81A	88.86N	88.85 (11.15)	...	472
21	88.71	88.72B	88.58A	88.59A	88.59 (11.41)	10	472
24	...	...	88.49A	88.50A	88.50 (11.50)	...	472
25	88.53	88.53	88.47A	88.47A	88.47 (11.53)	6	472
26	...	88.56B	...	88.51B	88.51 (11.49)	...	472
27	...	88.67B	...	88.66B	88.66 (11.34)	...	472
28	88.51	88.51	88.45A	88.45A	88.45 (11.55)	101	516

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	...	...	...	88.43A	88.38 (11.62)	2	516
2	88.36	88.39B	88.36	88.36	88.36 (11.64)	3	519
3	88.49	88.50B	88.43A	88.43A	88.43 (11.57)	1	519
4	88.48	88.48	88.46A	88.46A	88.46 (11.54)	1	517
5	88.51	88.51	88.49A	88.49A	88.49 (11.51)	5	513
8	88.49	88.49	88.49	88.49	88.49 (11.51)	1	513
9	88.53	88.54B	88.53	88.53	88.53 (11.47)	1	512
10	88.57	88.59B	88.56A	88.57	88.57 (11.43)	2	514
11	88.54	88.63B	88.54	88.63B	88.63 (11.37)	10	514
12	88.69	88.69	88.67A	88.67A	88.67 (11.33)	2	513
15	88.65	88.65	88.57A	88.58	88.58 (11.42)	38	502
16	88.58	88.60B	88.58	88.60B	88.60 (11.40)	11	511
17	88.63@.62	88.67B	88.62	88.67B	88.67 (11.33)	14	516
18	88.75	88.87B	88.73A	88.87B	88.87 (11.13)	59	562
19	89.00	89.03B	88.97A	89.00	88.98 (11.02)	1	559
22	88.95	88.96B	88.94	88.96B	88.96 (11.04)	17	569
23	...	89.10B	...	89.09B	89.09 (10.92)	...	580
24	89.13	89.24B	89.13	89.24B	89.24 (10.76)	1	570
25	89.21	89.24	89.12A	89.12A	89.12 (10.88)	4	573
26	88.99	88.99	88.89A	88.89A	88.87 (11.13)	5	574
29	88.91	88.91	88.81	88.83	88.83 (11.17)	41	610
30	88.96	89.00	88.86	89.00	89.01 (10.99)	43	627
31	89.00	89.07	89.00	89.04A	89.04 (10.96)	40	637

90-DAY U.S. TREASURY BILL FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
1	89.04	89.19B	89.04	89.13	89.13	(10.87)	37	647
2	89.14	89.29B	89.13	89.25B	89.25	(10.75)	56	649
5	89.30	89.46	89.30	89.45A	89.45	(10.55)	11	640
6	89.47	89.47	89.44A	89.47	89.47	(10.53)	52	642
7	89.55	89.55	89.45A	89.45A	89.45	(10.55)	11	640
8	89.34	89.37B	89.28A	89.30A	89.30	(10.70)	39	615
9	89.36	89.46B	89.36	89.43A	89.43	(10.57)	444	908
12	89.55	89.55	89.54A	89.54A	89.54	(10.46)	13	929
13	89.40	89.40	89.31A	89.32A	89.32	(10.68)	38	954
14	89.26	89.29	89.23A	89.26A	89.26	(10.74)	6	954
15	89.19	89.40B	89.18A	89.34B	89.34	(10.66)	3	956
16	89.43	89.46B	89.36A	89.36A	89.36	(10.62)	13	960
19	89.48	89.48	89.44	89.44	89.44	(10.56)	20	963
20	89.58	89.61B	89.57A	89.61B	89.61	(10.39)	12	964
21	89.88	89.89B	89.88	89.89B	89.89	(10.11)	10	970
22	Exchange Closed; Thanksgiving Day							
23	90.08	90.08	90.02A	90.02A	90.02	(9.98)	1	969
26	90.00	90.04B	89.98A	90.00	89.98	(10.02)	2	971
27	89.96	90.00B	89.96	89.96A	89.96	(10.04)	24	986
28	90.04	90.04	89.92A	89.92A	89.92	(10.08)	19	986
29	89.92	89.98	89.92	89.95B+.98	89.94	(10.04)	3	980
30	89.79	89.80	89.68A	89.68A	89.68	(10.32)	24	1000

IN DECEMBER

3	89.75	89.79	89.74	89.78B	89.78	(10.24)	13	1007
4	89.80	89.84B	89.80	89.83	89.83	(10.17)	25	1012
5	89.86	89.89B	89.81	89.81	89.81	(10.19)	11	1001
6	89.77	89.77	89.69A	89.69A	89.69	(10.31)	88	1035
7	89.69	89.70	89.64	89.64	89.65	(10.35)	13	1040
10	89.69	89.78B	89.67	89.78B	89.76	(10.24)	27	1056
11	89.87	89.87	89.81	89.81	89.82	(10.18)	4	1032
12	89.86	89.89B	89.85A	89.85A	89.85	(10.15)	12	1030
13	89.81	89.81	89.76A	89.76A	89.76	(10.24)	3	1030
14	89.78	90.15B	89.78	90.04A	90.04	(9.96)	108	1136
17	90.09	90.15B	89.99A	90.07A	90.07	(9.93)	8	1136
18	90.27	90.32B	90.25A	90.25A	90.25	(9.75)	6	1133
19	90.11	90.21B	90.10	90.20B	90.20	(9.80)	8	1132
20	90.21	90.22B	90.15A	90.15A	90.15	(9.85)	23	1110
21	90.17	90.19B	90.17	90.17	90.17	(9.83)	2	1108
24	90.23	90.33B	90.23	90.33B	90.33	(9.67)	3	1109
25	Exchange Closed; Christmas							
26	—	—	90.18A	90.18A	90.18	(9.82)	—	1109
27	90.19	90.19	90.13A	90.18	90.18	(9.82)	1	1109
28	90.14	90.14	90.09A	90.11	90.11	(9.89)	4	1105
31	90.11	90.11	90.00	90.04B	90.04	(9.96)	6	1104

JUNE 1985 FUTURES CONTRACT

IN JUNE 1984

7	86.98	86.99B	86.85A	86.89B	86.89	(13.11)	2	2
8	86.90	86.94	86.90	86.92A	86.92	(13.08)	1	3
11	86.98	87.00B	86.93A	86.93A	86.93	(13.07)	7	9
12	86.89	86.95B	86.89	86.95B	86.95	(13.05)	—	9
13	—	87.07B	—	87.07B	87.07	(12.93)	3	12
14	—	87.13B	—	87.13B	87.13	(12.87)	—	12
15	87.20	87.20	87.08	87.18B	87.18	(12.82)	11	22
18	87.18	87.23B	87.08A	87.23B	87.23	(12.77)	10	32
19	—	87.25B	—	87.23N	87.23	(12.77)	—	32
20	86.90	86.90	86.82	86.82	86.84	(13.16)	3	35
21	—	—	86.81A	86.81A	86.81	(13.19)	—	35
22	86.70	86.71B	86.70	86.70	86.70	(13.30)	16	47
25	—	86.74B	86.68A	86.68A	86.68	(13.32)	55	90
26	86.68	86.70B	86.66A	86.66A	86.66	(13.34)	20	90
27	—	—	—	86.74B	86.74	(13.26)	—	90
28	86.54	86.56	86.46A	86.51B	86.51	(13.49)	84	160
29	86.47	86.52B	86.43A	86.52B	86.52	(13.48)	1	141

IN JULY

2	86.53	86.63B	86.53	86.63B	86.63	(13.37)	1	141
3	—	86.81B	—	86.81B	86.81	(13.19)	—	141
4	Exchange Closed; Independence Day							
5	—	86.90B	—	86.84B	86.84	(13.16)	—	141
6	—	86.89B	86.74A	86.89B	86.89	(13.11)	—	141
9	—	87.07B	—	87.07B	87.07	(12.93)	—	141
10	—	87.10B	87.04A	87.04A	87.04	(12.96)	—	141
11	—	—	86.96A	86.96A	86.96	(13.04)	—	141
12	87.01	87.05B	87.01	87.05B	87.05	(12.95)	4	145
13	87.14	87.25B	87.14	87.16B	87.16	(12.84)	—	45
16	—	87.21B	—	87.16N	87.16	(12.84)	—	145
17	—	87.17B	87.13A	87.17B	87.17	(12.83)	1	145
18	87.19	87.31	87.19	87.29A	87.29	(12.71)	196	322
19	87.36	87.39B	87.31	87.36B	87.36	(12.64)	26	315
20	87.31	87.41B	87.29A	87.29A	87.29	(12.71)	—	312
23	87.15	87.29B	87.13A	87.28B	87.28	(12.72)	11	323
24	—	87.39B	—	87.39B	87.39	(12.61)	—	320
25	—	—	—	87.61B	87.61	(12.39)	—	320
26	87.58	87.63B	87.58	87.63B	87.63	(12.17)	12	320
27	—	—	—	87.80A	87.82A	(12.18)	2	320
30	—	—	—	87.70A	87.70A	(12.30)	—	320
31	—	87.71B	—	87.71B	87.71	(12.29)	—	320

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)		Volume (Trades Cleared)	Open Interest
1	—	87.85B	—	87.78A	87.78	(12.22)	—	320
2	—	87.84B	—	87.84B	87.84	(12.16)	—	320
3	—	88.07B	—	88.07B	88.07	(11.93)	—	320
6	88.00	88.00	87.95A	87.95A	87.95	(12.05)	2	320
7	—	88.10B	—	88.10B	88.10	(11.90)	—	320
8	—	88.20B	—	88.10N	88.15	(11.85)	—	320
9	88.14	88.17B	88.14	88.17B	88.17	(11.83)	5	320
10	88.23	88.29B	88.23	88.27B	88.27	(11.73)	1	321
13	88.20	88.25	88.20	88.25	88.25	(11.75)	27	328
14	88.28	88.30B	88.26	88.30B	88.30	(11.70)	20	318
15	—	—	88.26A	88.30N	88.26	(11.74)	—	318
16	—	88.27B	—	88.27B	88.27	(11.73)	—	318
17	—	88.29B	—	88.29B	88.29	(11.71)	—	318
20	88.28	88.28	88.17A	88.21A	88.21	(11.79)	1	319
21	—	—	—	88.21N	88.21	(11.79)	—	319
22	—	88.22B	—	88.21N	88.21	(11.79)	—	319
23	—	—	88.18A	88.18A	88.18	(11.82)	—	319
24	—	—	—	88.18N	88.18	(11.82)	—	319
27	53.08	88.08	88.01A	88.01A	88.01	(11.99)	10	329
28	88.01	88.04	87.93A	87.94A	87.94	(12.06)	5	331
29	—	—	87.92A	87.94N	87.94	(12.06)	—	331
30	—	—	—	87.94N	87.94	(12.06)	—	331
31	—	88.01B	—	88.01B	88.01	(11.99)	—	331

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	—	88.05B	87.97A	87.98A	87.98	(12.02)	—	331
5	87.93	87.93	87.91A	87.92A	87.92	(12.08)	2	333
6	—	88.11B	—	88.11B	88.11	(11.89)	—	333
7	—	88.20B	—	88.11N	88.16	(11.84)	—	333
10	88.11	88.34B	88.11	88.30	88.32	(11.68)	2	333
11	—	88.34B	88.29A	88.32N	88.30	(11.70)	—	333
12	—	—	88.09A	88.09A	88.09	(11.91)	—	333
13	88.16	88.22B	88.16	88.21B	88.21	(11.79)	5	333
14	—	88.40B	—	88.33B	88.33	(11.67)	—	333
17	—	88.42B	—	88.40B	88.40	(11.60)	—	333
18	—	88.47B	—	88.47B	88.47	(11.53)	—	333
19	—	88.70B	—	88.70B	88.70	(11.30)	—	333
20	88.67	88.74B	88.66A	88.66B	88.68	(11.32)	42	317
21	88.55	88.55	88.42A	88.42A	88.42	(11.58)	15	312
24	—	—	88.30A	88.32A	88.32	(11.68)	—	313
25	88.37	88.37	88.30A	88.30A	88.30	(11.70)	1	314
26	—	88.39B	—	88.34B	88.34	(11.66)	—	315
27	88.47	88.49B	88.47	88.49B	88.49	(11.51)	6	319
28	88.36	88.36	88.28A	88.28A	88.28	(11.72)	461	666

IN OCTOBER

1	88.27	88.27	88.27	88.27	88.20	(11.80)	10	694
2	88.22	88.25	88.18A	88.18A	88.18	(11.82)	30	698
3	88.30	88.32B	88.25A	88.25A	88.25	(11.75)	15	706
4	88.30	88.30	88.28A	88.28A	88.28	(11.72)	1	706
5	—	88.31B	—	88.29B	88.29	(11.71)	—	698
8	—	—	—	88.29N	88.29	(11.71)	—	698
9	88.32	88.42B	88.32	88.32	88.32	(11.68)	13	686
10	—	88.36B	—	88.35B	88.35	(11.65)	—	686
11	88.33	88.41B	88.33	88.41B	88.41	(11.59)	10	686
12	—	88.45B	—	88.45B	88.45	(11.55)	—	686
15	88.45	88.45	88.37A	88.37A	88.37	(11.63)	16	686
16	88.38	88.38	88.38	88.38	88.38	(11.62)	10	686
17	88.40	88.43B	88.40	88.43B	88.43	(11.57)	12	684
18	88.40	88.63B	88.40	88.63B	88.63	(11.37)	102	684
19	—	88.80B	—	88.63N	88.76	(11.24)	—	684
22	88.72	88.75B	88.72	88.73B	88.73	(11.27)	28	701
23	88.85	88.89B	88.85A	88.85A	88.85	(11.15)	1	700
24	88.94	88.98B	88.90	88.98B	88.98	(11.02)	31	709
25	88.97	88.97	88.88A	88.88A	88.88	(11.12)	11	704
26	88.63	88.63	88.63	88.63	88.63	(11.37)	17	700
29	88.66	88.66	88.59	88.59	88.59	(11.41)	8	706
30	—	88.75B	—	88.74B	88.75	(11.25)	9	715
31	—	88.79B	—	88.77B	88.77	(11.23)	—	715

90-DAY U.S. TREASURY BILL FUTURES PRICES
JUNE 1986 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	88.88	88.88	88.78A	88.85	88.83 (11.17)	130	828
2	88.78	88.94B	88.78	88.92B	88.92 (11.08)	5	819
5	88.07	88.12B	88.07	88.12B	88.12 (10.88)	1	820
6	...	...	...	88.12N	88.15 (10.85)	....	820
7	88.21	88.23B	88.14A	88.14A	88.14 (10.86)	6	818
8	88.04	88.05	88.99A	89.00	89.00 (11.00)	31	812
9	88.06	88.15	88.06	88.14A	88.14 (10.86)	8	811
12	...	88.25B	...	88.25B	88.25 (10.75)	....	811
13	...	...	88.02A	88.25N	88.02 (10.98)	....	811
14	88.98	88.98	88.94A	88.96A	88.96 (11.04)	10	816
15	88.91	88.98B	88.88A	88.94B	88.94 (10.96)	....	816
16	88.11	88.13B	88.08A	88.09A	88.09 (10.92)	4	819
19	88.18	88.18	88.13	88.13	88.14 (10.86)	32	845
20	88.23	88.29B	88.23	88.29B	88.29 (10.71)	3	845
21	...	88.58B	...	88.58B	88.58 (10.42)	....	845
22	Exchange Closed; Thanksgiving Day						
23	88.74	88.77B	88.7x	88.74	88.74 (10.26)	5	846
26	88.75	88.75	88.70A	88.70A	88.70 (10.30)	....	846
27	88.69	88.70B	88.66A	88.66A	88.66 (10.32)	6	843
28	88.73	88.73	88.65A	88.65A	88.65 (10.35)	6	843
29	...	88.70B	...	88.70B	88.70 (10.30)	....	843
30	...	...	88.42A	88.42A	88.42 (10.58)	....	843

IN DECEMBER

3	...	88.51B	...	88.50B	88.50 (10.50)	....	843
4	88.53	88.56B	88.53	88.56B	88.56 (10.44)	1	843
5	88.61	88.61	88.57A	88.57A	88.54 (10.46)	6	846
6	88.50	88.50	88.42	88.42	88.42 (10.58)	23	839
7	...	...	...	88.42N	88.38 (10.62)	2	841
10	...	88.49B	...	88.49B	88.49 (10.51)	....	841
11	88.57	88.61B	88.57	88.57	88.57 (10.43)	71	841
12	88.60	88.64	88.58A	88.59A	88.58 (10.41)	10	845
13	...	...	88.51A	88.51A	88.51 (10.49)	23	865
14	88.51	88.87B	88.51	88.78B	88.78 (10.22)	23	881
17	88.80	88.80	88.73A	88.80	88.80 (10.20)	1	881
18	88.95	90.00B	88.95	88.97	88.97 (10.03)	3	864
19	88.82	88.92B	88.82	88.92B	88.92 (10.08)	11	871
20	...	...	88.88A	88.88A	88.88 (10.12)	....	871
21	...	88.91B	...	88.90B	88.90 (10.10)	....	871
24	90.03	90.06	90.03	90.06	90.06 (9.94)	4	871
25	Exchange Closed; Christmas						
26	90.02	90.02	89.90A	89.90A	89.90 (10.10)	4	873
27	88.85	88.92B	88.85	88.87B	88.87 (10.13)	26	877
28	88.84	88.84	88.83A	88.83A	88.83 (10.17)	1	878
31	...	...	88.75A	88.76A	88.76 (10.24)	....	883

SEPTEMBER 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

28	88.21	88.21	88.13A	88.13A	88.13 (11.87)	88	88

IN OCTOBER

1	...	...	...	88.12A	88.05 (11.95)	93	181
2	88.00	88.08B	88.00	88.00	88.00 (12.00)	4	182
3	88.14	88.14	88.07A	88.07A	88.07 (11.93)	10	192
4	88.10	88.10	88.10	88.10	88.10 (11.90)	1	193
5	...	88.12B	...	88.11B	88.11 (11.89)	....	193
8	...	...	...	88.11N	88.11 (11.89)	....	188
9	88.13	88.22B	88.13	88.13	88.13 (11.87)	1	187
10	...	88.16B	...	88.15B	88.15 (11.85)	....	187
11	...	88.21B	...	88.21B	88.21 (11.79)	....	187
12	...	88.25B	...	88.25B	88.25 (11.75)	....	187
15	88.21	88.21	88.17A	88.18A	88.18 (11.82)	1	188
16	...	...	...	88.18N	88.18 (11.82)	....	187
17	88.20	88.22B	88.20	88.22B	88.22 (11.78)	12	191
18	88.27	88.41B	88.27	88.41B	88.41 (11.59)	47	185
19	...	88.55B	...	88.41N	88.55 (11.45)	....	185
22	88.51	88.53B	88.50	88.52B	88.52 (11.48)	15	185
23	...	88.64B	...	88.64B	88.64 (11.36)	....	185
24	...	88.74B	...	88.74B	88.74 (11.26)	....	185
25	...	...	88.66A	88.66A	88.66 (11.34)	....	185
26	...	...	88.40A	88.40A	88.40 (11.60)	....	185
29	88.31	88.41B	88.31	88.36B	88.35 (11.65)	19	195
30	...	88.48B	...	88.48B	88.49 (11.51)	....	190
31	...	88.54B	...	88.52B	88.52 (11.48)	....	190

90-DAY U.S. TREASURY BILL FUTURES PRICES
SEPTEMBER 1986 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Discount %)	Volume (Trades Cleared)	Open Interest
1	...	88.59B	88.50A	88.54B	88.54 (11.46)	....	190
2	88.51	88.64B	88.51	88.60B	88.60 (11.40)	1	191
5	....	88.79B	...	88.79B	88.79 (11.21)	....	191
6	...	...	...	88.79N	88.82 (11.18)	....	191
7	...	88.83B	...	88.83B	88.84 (11.16)	....	191
8	...	...	88.70A	88.72A	88.72 (11.28)	....	191
9	...	88.85B	...	88.85B	88.85 (11.15)	....	191
12	....	88.96B	...	88.96B	88.96 (11.04)	....	191
13	...	...	88.74A	88.96N	88.74 (11.26)	....	191
14	88.67	88.67	88.67	88.67	88.67 (11.33)	5	198
15	88.74	88.78B	88.62A	88.75B	88.75 (11.25)	9	202
16	88.81or.82	88.83B	88.79A	88.79A	88.79 (11.21)	13	202
19	88.88	88.88	88.82	88.83B	88.84 (11.16)	26	223
20	88.98	88.99B	88.98	88.99B	88.99 (11.01)	1	223
21	89.25	89.28B	89.25	89.28B	89.28 (10.72)	....	223
22	Exchange Closed; Thanksgiving Day						
23	...	89.47B	...	89.47B	89.47 (10.53)	1	223
26	89.42	89.42	89.42	89.42	89.42 (10.58)	13	224
27	89.41	89.41	89.41	89.41	89.41 (10.59)	3	224
28	89.45	89.45	89.40A	89.40A	89.40 (10.60)	3	224
29	89.40	89.40	89.40	89.40	89.44 (10.56)	5	224
30	...	...	89.17A	89.17A	89.17 (10.83)	....	224

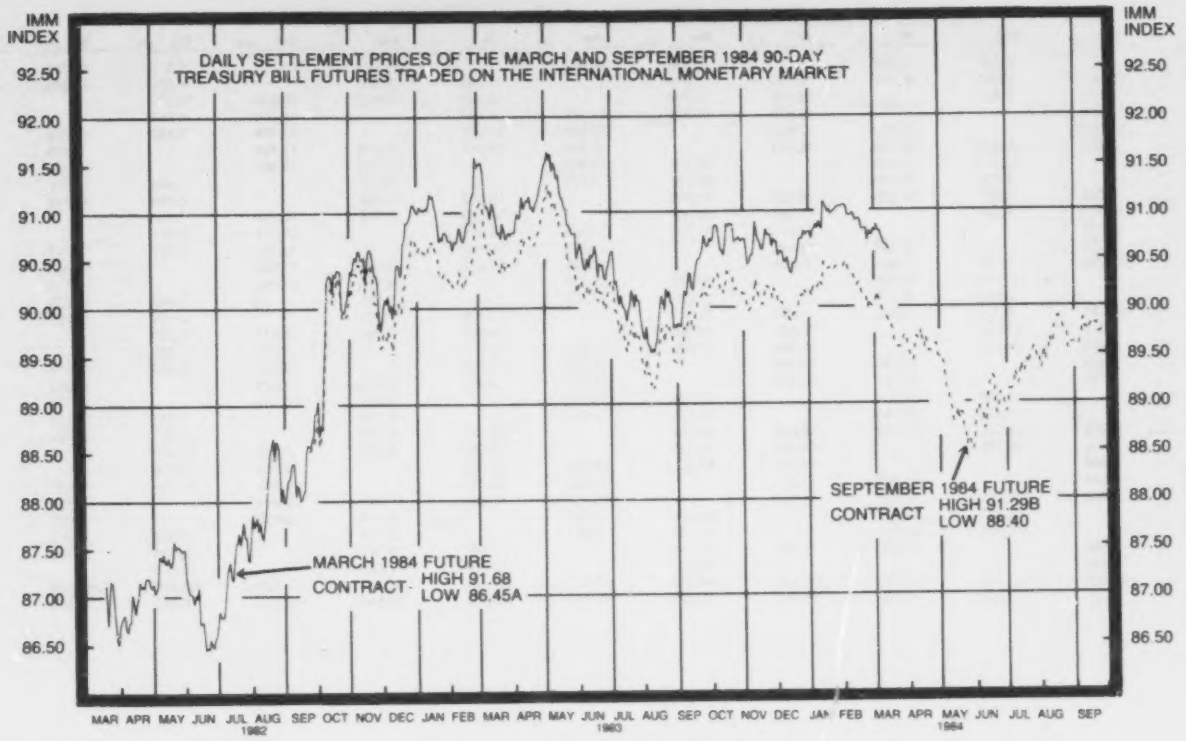
IN DECEMBER

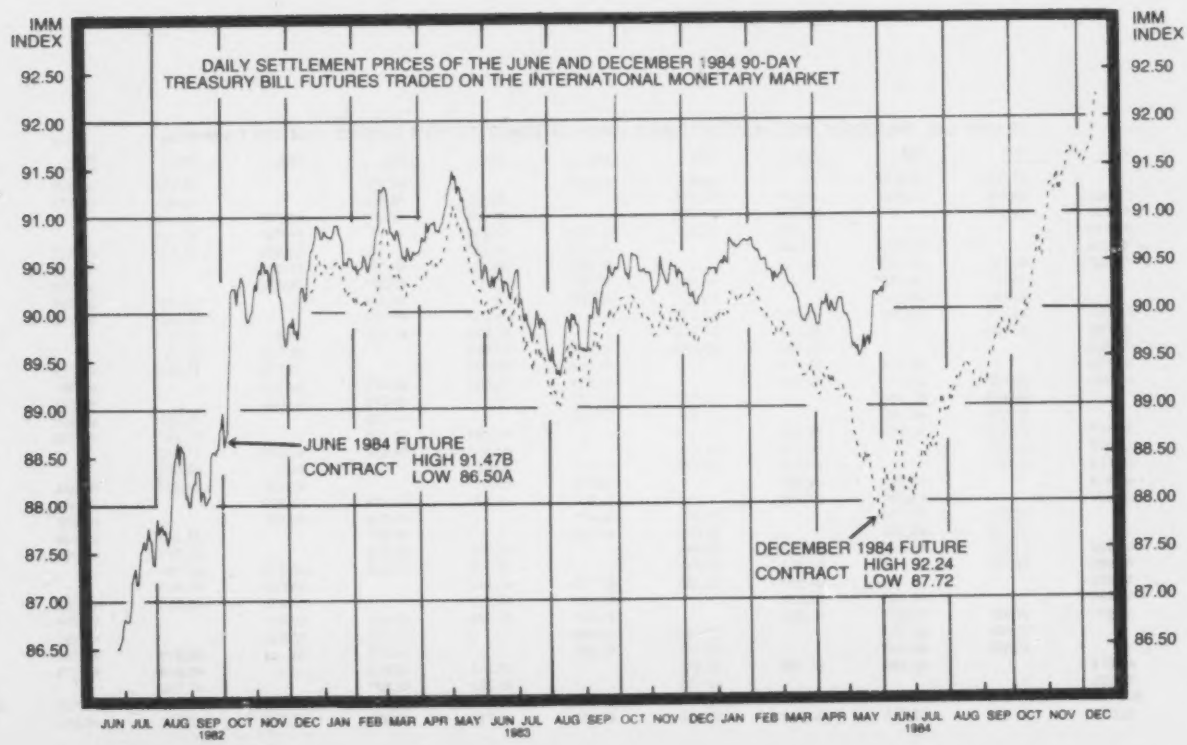
3	...	89.26B	...	89.25B	89.25 (10.75)	....	224
4	89.25	89.29B	89.25	89.29B	89.29 (10.71)	1	224
5	...	89.34B	89.28A	89.28A	89.28 (10.72)	....	224
6	89.22	89.22	89.12	89.17B	89.17 (10.83)	5	224
7	...	...	...	89.17N	89.13 (10.87)	....	224
10	89.15or.15	89.23B	89.15	89.23B	89.23 (10.77)	2	225
11	89.33	89.35B	89.33	89.33	89.33 (10.67)	61	209
12	...	89.39B	...	89.35B	89.35 (10.65)	....	209
13	89.33	89.33	89.28A	89.28A	89.28 (10.72)	2	207
14	...	89.61B	...	89.53B	89.53 (10.47)	....	207
17	89.51	89.53B	89.49A	89.53B	89.53 (10.47)	1	207
18	89.66	89.71	89.66	89.71	89.71 (10.29)	6	212
19	89.54	89.65B	89.54	89.65B	89.65 (10.35)	7	212
20	...	...	89.63A	89.63A	89.63 (10.37)	....	212
21	89.66	89.66	89.64A	89.65A	89.65 (10.35)	10	222
24	...	89.80B	...	89.80B	89.80 (10.20)	....	222
25	Exchange Closed; Christmas						
26	...	...	89.65A	89.65A	89.65 (10.35)	....	222
27	...	...	...	89.65N	89.64 (10.36)	....	222
28	...	...	89.58A	89.64N	89.58 (10.42)	....	222
31	...	...	89.51A	89.51A	89.51 (10.49)	....	222

DECEMBER 1986 FUTURES CONTRACT

IN DECEMBER 1984

21	89.42	89.42	89.42	89.42	89.42 (10.58)	10	10
24	...	89.57B	....	89.57B	89.57 (10.43)	....	10
25	Exchange Closed; Christmas						
26	...	...	89.43A	89.43A	89.43 (10.57)	....	10
27	...	...	...	89.43N	89.42 (10.58)	....	10
28	...	...	89.36A	89.42N	89.36 (10.64)	....	10
31	...	...	89.29A	89.29A	89.29 (10.71)	....	10


IMM INDEX
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 90-DAY TREASURY BILL FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
92.50
92.00
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
MARCH 1984 FUTURE CONTRACT HIGH 91.68 LOW 86.45A
SEPTEMBER 1984 FUTURE CONTRACT HIGH 91.29B LOW 88.40
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1982
1983
1984


IMM INDEX
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 90-DAY TREASURY BILL FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
92.50
92.00
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
JUNE 1984 FUTURE CONTRACT HIGH 91.47B LOW 86.50A
DECEMBER 1984 FUTURE CONTRACT HIGH 92.24 LOW 87.72
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1982
1983
1984

90-DAY U.S. TREASURY BILL FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	6,561	11,982	---	8,932	23,917	---	14,029	---	5,313	13,720	---
2	Closed	8,200	10,717	19,196	13,610	---	11,342	15,633	---	4,662	15,569	---
3	8,883	9,979	---	19,104	11,777	---	14,737	12,958	Closed	10,270	---	10,884
4	12,899	---	---	16,979	21,991	21,441	Closed	---	8,614	4,841	---	10,868
5	15,643	---	12,175	17,612	---	16,566	11,892	---	13,109	5,442	15,793	11,473
6	8,933	15,038	13,132	16,743	---	12,295	10,915	12,979	11,494	---	3,699	12,482
7	---	11,196	17,849	---	15,462	10,613	---	13,293	13,081	---	16,321	15,185
8	---	11,200	18,056	---	32,234	6,706	---	9,981	---	1,494	17,379	---
9	9,092	8,221	18,323	18,787	20,686	---	18,398	12,567	---	8,439	16,446	---
10	11,210	8,844	---	11,861	38,467	---	18,559	11,700	16,294	6,803	---	9,856
11	8,132	---	---	8,614	31,765	13,051	15,403	---	15,121	9,477	---	14,986
12	8,116	---	12,247	16,092	---	13,050	14,317	---	10,582	7,687	5,397	12,279
13	25,868	4,143	17,304	16,360	---	19,035	21,276	9,953	11,580	---	11,582	16,710
14	---	11,574	15,389	---	17,790	25,919	---	16,123	11,709	---	10,514	21,037
15	---	7,529	7,764	---	21,292	14,590	---	21,835	---	7,940	13,630	---
16	13,465	9,374	8,855	9,971	28,181	---	18,475	10,407	---	4,469	12,854	---
17	7,715	13,552	---	8,827	27,665	---	12,067	7,282	8,971	6,599	---	11,089
18	9,079	Closed	---	12,843	21,812	15,363	15,679	---	8,056	12,021	---	15,376
19	7,605	---	11,596	13,325	---	14,438	10,166	---	14,923	13,896	11,067	14,452
20	7,741	---	20,107	Closed	---	26,721	13,301	8,318	11,683	---	12,236	7,716
21	---	13,820	13,311	---	17,134	19,389	---	8,007	10,103	---	16,138	4,558
22	---	7,274	16,754	---	19,578	17,481	---	8,184	---	6,333	Closed	---
23	5,492	14,852	11,182	18,699	24,726	---	14,121	4,751	---	14,431	10,624	---
24	8,152	10,755	---	15,109	36,330	---	18,855	3,567	7,788	16,205	---	4,605
25	7,568	---	---	19,379	25,336	15,929	24,434	---	9,835	13,335	---	Closed
26	7,526	---	11,092	11,213	---	14,962	19,732	---	6,537	11,025	11,587	4,782
27	6,983	12,312	14,225	14,563	---	15,710	14,849	11,272	6,219	---	11,354	7,610
28	---	11,449	16,592	---	Closed	16,264	---	9,148	5,947	---	10,431	5,866
29	---	17,527	13,833	---	15,793	9,347	---	9,112	---	7,598	9,911	---
30	6,665	---	12,409	14,961	21,641	---	7,987	5,863	---	12,605	17,776	---
31	4,960	---	---	---	16,847	---	10,560	5,520	---	12,515	---	3,906
Total	200,027	213,420	304,894	300,238	489,049	342,807	315,065	242,512	201,626	203,620	264,038	215,520
Average	9,525	10,671	13,859	15,012	22,230	16,324	15,003	10,544	10,612	8,853	12,573	10,776

90-DAY U.S. TREASURY BILL FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	48,998	51,039	---	56,203	51,934	---	42,783	---	36,832	48,488	---
2	Closed	48,696	50,899	49,865	57,366	---	46,859	42,869	---	36,664	49,470	---
3	41,756	49,006	---	50,789	57,286	---	46,848	42,449	Closed	38,048	---	44,457
4	41,518	---	---	51,336	58,990	50,158	Closed	---	44,796	38,846	---	44,342
5	42,239	---	50,692	50,184	---	48,683	45,537	---	44,900	38,740	51,311	44,367
6	42,052	48,647	49,795	49,712	---	47,688	46,689	42,773	45,074	---	50,874	45,152
7	---	49,577	48,130	---	58,534	46,184	---	42,871	46,032	---	49,784	44,488
8	---	49,063	48,026	---	59,652	46,930	---	42,394	---	38,427	50,569	---
9	42,084	49,776	48,295	49,342	59,319	---	46,934	41,532	---	39,000	50,716	---
10	41,195	50,193	---	48,827	58,713	---	47,099	41,536	44,911	40,067	---	43,842
11	42,040	---	---	49,639	60,299	47,046	47,482	---	45,170	40,931	---	44,125
12	42,192	---	47,116	50,414	---	47,223	46,899	---	44,459	41,262	49,727	44,185
13	43,320	50,505	44,711	50,327	---	47,031	44,614	43,306	44,019	---	50,047	44,746
14	---	50,888	43,691	---	60,247	47,122	---	44,668	43,965	---	49,674	44,109
15	---	51,562	43,167	---	61,264	47,259	---	44,525	---	41,865	49,551	---
16	44,323	52,734	43,561	49,985	60,174	---	44,483	44,856	---	41,941	48,743	---
17	44,417	52,635	---	49,735	61,815	---	44,318	44,932	44,029	41,942	---	44,386
18	44,619	Closed	---	49,519	62,170	47,502	45,681	---	44,417	43,636	---	42,109
19	46,512	---	43,668	49,903	---	46,324	45,400	---	42,260	43,303	48,328	42,779
20	46,527	---	46,259	Closed	---	49,003	46,444	44,439	41,227	---	48,444	40,764
21	---	50,865	47,735	---	61,331	46,471	---	45,304	40,797	---	47,686	40,840
22	---	50,130	48,762	---	60,829	47,335	---	45,287	---	43,546	Closed	---
23	46,828	51,235	47,706	53,018	60,596	---	46,092	45,239	---	45,794	48,285	---
24	46,998	51,140	---	54,447	58,247	---	45,936	45,095	40,676	47,745	---	41,190
25	47,628	---	---	54,391	56,265	47,735	46,485	---	38,072	47,427	---	Closed
26	48,476	---	48,165	54,090	---	47,525	44,179	---	35,965	46,653	47,963	40,706
27	48,891	50,927	48,072	54,667	---	46,700	44,379	45,061	36,345	---	47,468	39,711
28	---	50,966	48,197	---	Closed	46,846	---	44,932	36,833	---	47,691	40,336
29	---	50,803	48,330	---	55,341	47,469	---	44,714	---	46,518	46,585	---
30	48,814	---	48,766	55,786	53,680	---	44,247	43,935	---	46,819	45,703	---
31	48,680	---	---	---	52,394	---	43,362	44,881	---	47,750	---	40,690
Total	941,107	1,008,346	1,044,782	1,025,996	1,290,715	1,000,168	959,987	1,010,421	803,949	973,758	1,027,127	857,324
Average	44,815	50,417	47,490	51,300	58,669	47,627	45,714	43,931	42,313	42,337	48,911	42,866

90-DAY U.S. TREASURY BILL FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	....	....	....
2	Closed	....	....	....	....	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	1,593	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	1,063	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	1,859
21	....	....	....	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	1,355	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	1,063	....	....	1,593	....	....	1,355	....	....	1,859

1984 90—DAY U.S. TREASURY BILLS
Daily Cash Market Price Range (Discount; Bid Side)

JANUARY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	Closed				
3...	9.01	9.02	8.98	9.00	9.02
4...	9.05	9.05	8.96	8.96	9.00
5...	9.05	9.05	8.91	8.91	8.97
6...	8.94	8.94	8.86	8.92	8.90
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	8.93	8.93	8.88	8.89	8.91
10...	8.88	8.91	8.88	8.91	8.89
11...	8.93	8.93	8.92	8.92	8.93
12...	8.94	8.94	8.92	8.92	8.92
13...	8.84	8.84	8.73	8.73	8.74
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	8.78	8.80	8.76	8.79	8.80
17...	8.81	8.87	8.81	8.87	8.86
18...	8.87	8.93	8.86	8.91	8.93
19..	8.93	8.94	8.89	8.89	8.90
20...	8.90	8.99	8.90	8.99	8.97
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9.00	9.00	8.94	8.94	8.96
24...	8.95	8.95	8.89	8.92	8.93
25...	8.94	8.97	8.92	8.92	8.94
26...	8.95	8.97	8.92	8.92	8.93
27...	8.92	8.94	8.88	8.88	8.97
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	8.88	8.90	8.86	8.89	8.90
31...	8.90	8.92	8.88	8.89	8.90

FEBRUARY

Open	High	Low	Close	2:00
8.93	8.95	8.89	8.89	8.93
9.03	9.05	8.88	8.93	8.92
8.93	9.02	8.93	9.02	8.95
....	....	....	....	....
....	....	....	....	....
9.07	9.11	9.07	9.07	9.10
9.08	9.08	9.07	9.07	9.08
9.07	9.10	8.05	8.05	9.06
9.08	9.09	9.03	9.05	9.03
9.04	9.08	9.04	9.08	9.07
....	....	....	....	....
....	....	....	....	....
Closed				
9.10	9.11	9.05	9.07	9.09
9.10	9.10	8.06	9.06	9.06
9.10	9.11	9.07	9.11	9.08
9.14	9.18	9.14	9.16	9.18
....	....	....	....	....
....	....	....	....	....
Closed				
9.17	9.17	9.12	9.13	9.12
9.13	9.16	9.13	9.15	9.15
9.15	9.23	9.15	9.22	9.23
9.22	9.22	9.16	9.17	9.17
....	....	....	....	....
....	....	....	....	....
9.15	9.20	8.15	9.19	9.20
9.23	9.27	9.15	9.15	9.24
9.16	9.18	9.15	9.15	9.16
....	....	....	....	....
....	....	....	....	....

MARCH

Open	High	Low	Close	2:00
9.18	9.21	9.15	9.15	9.21
9.15	9.19	9.16	9.16	9.19
....	....	....	....	....
....	....	....	....	....
9.18	9.22	9.17	9.22	9.21
9.28	9.28	9.24	9.27	9.25
9.28	9.34	9.28	9.31	9.31
9.35	9.37	9.35	9.37	9.35
9.40	9.41	9.34	9.34	9.33
....	....	....	....	....
....	....	....	....	....
9.33	9.36	9.33	9.33	9.35
9.34	9.38	9.34	9.38	9.37
9.43	9.50	9.42	9.48	9.45
9.48	9.51	9.46	9.46	9.46
9.45	9.55	9.45	9.52	9.55
....	....	....	....	....
....	....	....	....	....
9.51	9.65	9.51	9.64	9.65
9.63	9.84	9.63	9.81	9.82
9.81	9.83	9.80	9.83	9.80
9.86	9.89	9.78	9.78	9.79
9.78	9.79	9.73	9.78	9.79
....	....	....	....	....
....	....	....	....	....
9.75	9.75	9.73	9.74	9.74
9.73	9.80	9.73	9.78	9.79
9.78	9.78	9.68	9.68	9.74
9.68	9.75	9.68	9.74	9.68
9.72	9.75	9.70	9.70	9.71
....	....	....	....	....

APRIL

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	9.70	9.70	9.63	9.67	9.67
3...	9.75	9.83	9.73	9.79	9.82
4...	9.79	9.83	9.76	9.77	9.80
5...	9.76	9.83	9.76	9.77	9.78
6...	9.70	9.71	9.67	9.67	9.71
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9.78	9.78	9.57	9.57	9.59
10...	9.60	9.65	9.60	9.65	9.65
11...	9.65	9.65	9.63	9.64	9.63
12...	9.66	9.67	9.61	9.61	9.67
13...	9.64	9.79	9.70	9.79	9.76
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9.76	9.82	9.76	9.79	9.82
17...	9.81	9.81	9.75	9.75	9.77
18...	9.72	9.80	9.72	9.76	9.75
19...	9.80	9.80	9.72	9.74	9.75
20...	Closed				
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	Closed				
24...	9.65	9.67	9.60	9.60	9.66
25...	9.63	9.65	9.61	9.61	9.64
26...	9.60	9.60	8.53	9.53	9.55
27...	9.56	9.72	9.56	9.69	9.72
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	9.72	9.77	9.72	9.72	9.73
31...	....	....	....	....	....

MAY

Open	High	Low	Close	2:00
9.71	9.71	9.68	9.71	9.70
9.74	9.74	9.68	9.71	9.68
9.64	9.70	9.61	9.70	9.68
9.80	9.92	9.80	9.92	9.87
....	....	....	....	....
....	....	....	....	....
9.92	9.95	9.87	9.95	9.93
10.10	10.20	10.05	10.05	10.07
10.08	10.08	9.99	9.99	10.02
9.97	9.97	9.87	9.87	9.88
9.90	10.10	9.88	10.02	10.03
....	....	....	....	....
....	....	....	....	....
9.95	10.00	9.93	9.98	10.00
10.18	10.18	10.12	10.10	10.12
10.07	10.09	9.65	9.80	9.67
9.90	9.90	9.79	9.83	9.85
9.80	9.87	9.80	9.80	9.83
....	....	....	....	....
....	....	....	....	....
9.85	9.85	9.68	9.74	9.70
9.71	10.06	9.71	10.06	10.05
10.02	10.02	9.87	9.97	9.89
10.29	9.97	9.67	9.67	9.78
9.65	9.80	9.59	9.62	9.59
....	....	....	....	....
....	....	....	....	....
Closed				
9.85	9.85	9.73	9.73	9.74
9.85	9.85	9.73	9.73	9.74
9.69	9.76	9.67	9.75	9.76

JUNE

Open	High	Low	Close	2:00
9.75	9.82	9.75	9.82	9.79
....	....	....	....	....
....	....	....	....	....
9.75	9.90	9.75	9.85	9.89
9.91	9.91	9.75	9.75	9.75
9.79	9.79	9.68	9.77	9.75
9.78	9.88	9.78	9.83	9.86
9.83	9.88	9.83	9.87	9.88
....	....	....	....	....
....	....	....	....	....
10.00	10.07	9.93	10.04	9.96
10.09	10.10	10.07	10.07	10.10
10.00	10.00	9.89	9.89	9.95
9.90	9.91	9.87	9.87	9.88
9.85	9.91	9.85	9.89	9.90
....	....	....	....	....
....	....	....	....	....
9.95	10.02	9.94	9.94	10.02
9.93	9.97	9.90	9.97	9.90
9.97	10.17	9.95	9.87	9.96
9.90	9.96	9.89	9.96	9.93
9.98	9.98	9.82	9.82	9.85
....	....	....	....	....
....	....	....	....	....
9.85	9.85	9.74	9.74	9.75
9.85	9.85	9.80	9.80	9.83
9.82	9.82	9.75	9.76	9.75
9.75	9.86	9.75	9.86	9.86
9.84	9.94	9.84	9.94	9.94
....	....	....	....	....
....	....	....	....	....

1984 90—DAY U.S. TREASURY BILLS
Daily Cash Market Price Range (Discount; Bid Side)

JULY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	9.92	9.94	9.73	9.73	9.77
3...	10.05	10.05	9.95	9.95	9.97
4...	Closed				
5...	9.93	9.96	9.92	9.96	9.96
6...	9.95	10.04	9.95	9.99	10.03
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9.99	10.02	9.98	10.02	10.00
10...	10.05	10.12	10.05	10.12	10.09
11...	10.15	10.15	10.10	10.10	10.13
12...	10.09	10.09	10.04	10.04	10.05
13...	10.04	10.04	9.94	9.94	9.96
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9.95	10.04	9.95	10.02	10.02
17...	10.20	10.21	10.18	10.18	10.19
18...	10.19	10.19	10.11	10.11	10.14
19...	10.13	10.15	10.13	10.13	10.13
20...	10.10	10.17	10.10	10.17	10.17
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	10.22	10.23	10.21	10.21	10.22
24...	10.30	10.30	10.25	10.30	10.26
25...	10.29	10.29	10.25	10.27	10.26
26...	10.27	10.27	10.26	10.26	10.26
27...	10.26	10.31	10.25	10.28	10.31
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	10.34	10.35	10.34	10.35	10.35
31...	10.42	10.42	10.39	10.39	10.41

AUGUST

Open	High	Low	Close	2:00
10.44	10.45	10.38	10.45	10.44
10.44	10.47	10.43	10.43	10.47
10.43	10.48	10.43	10.47	10.45
....	....	....	....	....
....	....	....	....	....
10.51	10.57	10.51	10.57	10.55
10.55	10.58	10.55	10.55	10.55
10.49	10.50	10.45	10.47	10.45
10.47	10.47	10.38	10.38	10.41
10.39	10.47	10.39	10.47	10.45
....	....	....	....	....
....	....	....	....	....
10.47	10.50	10.48	10.46	10.46
10.45	10.45	10.30	10.30	10.32
10.28	10.28	10.13	10.25	10.18
10.25	10.36	10.24	10.36	10.28
10.36	10.36	10.32	10.33	10.35
....	....	....	....	....
....	....	....	....	....
10.35	10.45	10.35	10.45	10.45
10.40	10.46	10.40	10.43	10.45
10.42	10.42	10.41	10.41	10.42
10.43	10.48	10.43	10.45	10.48
10.47	10.48	10.46	10.48	10.46
....	....	....	....	....
....	....	....	....	....
10.60	10.68	10.60	10.68	10.66
10.60	10.69	10.60	10.65	10.69
10.66	10.68	10.66	10.67	10.67
10.68	10.68	10.64	10.64	10.65
10.66	10.66	10.62	10.62	10.65

SEPTEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
Closed				
10.65	10.70	10.65	10.70	10.70
10.73	10.73	10.60	10.60	10.61
10.62	10.64	10.60	10.62	10.60
10.59	10.59	10.54	10.54	10.55
....	....	....	....	....
....	....	....	....	....
10.58	10.58	10.41	10.41	10.45
10.41	10.44	10.35	10.44	10.39
10.47	10.47	10.39	10.39	10.41
10.36	10.38	10.34	10.34	10.35
10.31	10.41	10.30	10.41	10.36
....	....	....	....	....
....	....	....	....	....
10.40	10.40	10.35	10.37	10.40
10.33	10.34	10.33	10.34	10.33
10.34	10.34	10.25	10.28	10.28
10.28	10.28	10.23	10.27	10.24
10.25	10.30	10.23	10.30	10.26
....	....	....	....	....
....	....	....	....	....
10.30	10.32	10.30	10.32	10.30
10.28	10.29	10.28	10.28	10.29
10.29	10.29	10.20	10.20	10.23
10.20	10.20	10.17	10.17	10.19
10.22	10.28	10.22	10.22	10.24
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	Open	High	Low	Close	2:00
1...	10.24	10.24	10.21	10.24	10.22
2...	10.25	10.27	10.25	10.26	10.27
3...	10.30	10.20	10.16	10.15	10.20
4...	10.19	10.19	10.14	10.14	10.18
5...	10.17	10.17	10.14	10.14	10.15
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	10.15	10.15	10.07	10.07	10.07
10...	10.07	10.10	10.06	10.06	10.10
11...	10.10	10.10	9.96	9.98	9.98
12...	9.95	9.95	9.80	9.90	9.90
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	9.92	9.98	9.92	9.98	9.97
16...	9.99	9.99	9.94	9.94	9.97
17...	9.95	9.95	9.80	9.80	9.88
18...	9.80	9.82	9.70	9.70	9.72
19...	9.60	9.60	9.49	9.57	9.55
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	9.57	9.58	9.54	9.54	9.56
23...	9.54	9.54	9.42	9.42	9.47
24...	9.42	9.42	9.08	9.08	9.18
25...	9.13	9.22	9.05	9.22	9.20
26...	9.25	9.40	9.25	9.35	9.34
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	9.40	9.40	9.27	9.27	9.31
30...	9.30	9.30	9.18	9.18	9.21
31...	9.19	9.19	9.02	9.02	9.02

NOVEMBER

Open	High	Low	Close	2:00
9.03	9.03	8.95	8.95	9.02
9.05	9.05	8.99	9.01	9.00
....	....	....	....	....
....	....	....	....	....
8.95	8.95	8.69	8.69	8.70
Closed				
8.78	8.78	8.55	8.67	8.56
8.75	8.77	8.70	8.71	8.75
8.68	8.68	8.60	8.64	8.60
....	....	....	....	....
....	....	....	....	....
Closed				
8.67	8.72	8.67	8.69	8.71
8.75	8.79	8.75	8.76	8.79
8.81	8.81	8.63	8.63	8.67
8.60	8.61	8.57	8.50	8.59
....	....	....	....	....
....	....	....	....	....
8.60	8.61	8.56	8.61	8.59
8.60	8.65	8.60	8.62	8.65
8.62	8.62	8.44	8.44	8.56
Closed				
8.49	8.49	8.36	8.48	8.47
....	....	....	....	....
....	....	....	....	....
8.38	8.51	8.38	8.50	8.47
8.43	8.43	8.38	8.39	8.39
8.37	8.38	8.36	8.36	8.36
8.37	8.36	8.37	8.46	8.37
8.46	8.46	8.42	8.42	8.44
....	....	....	....	....

DECEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
8.44	8.44	8.39	8.40	8.42
8.52	8.52	8.47	8.47	8.49
8.46	8.49	8.46	8.47	8.47
8.46	8.48	8.45	8.48	8.48
8.43	8.43	8.34	8.34	8.36
....	....	....	....	....
....	....	....	....	....
8.36	8.36	8.35	8.35	8.35
8.35	8.37	8.35	8.35	8.37
8.34	8.34	8.35	8.35	8.36
8.26	8.29	8.26	8.27	8.29
8.27	8.27	8.05	8.15	8.05
....	....	....	....	....
....	....	....	....	....
8.16	8.16	7.94	7.94	7.97
7.80	7.85	7.76	7.76	7.80
7.80	7.82	7.69	7.73	7.69
7.74	7.78	7.74	7.78	7.78
7.80	7.80	7.75	7.75	7.78
....	....	....	....	....
....	....	....	....	....
7.70	7.70	7.63	7.63	7.63
Closed				
7.65	7.65	7.63	7.63	7.64
7.64	7.69	7.64	7.64	7.65
7.67	7.75	7.67	7.67	7.75
....	....	....	....	....
....	....	....	....	....
7.87	7.87	7.85	7.86	7.85

1984 FEDERAL FUNDS DAILY RANGE

JANUARY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	Closed				
3...	9½	11⅛	9½	11⅛	9½
4...	10½	10⅝	10	10	10
5...	9⅝	9⅞	9½	9⅞	9⅞
6...	9⅞	9⅞	9⅞	9⅞	9⅞
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9½	9⅞	9⅞	9½	9⅛
10...	9⅞	9⅞	9⅞	9⅞	9⅞
11...	9⅛	9⅞	9⅛	9⅞	9⅞
12...	9⅞	9⅞	9½	9⅞	9⅞
13...	9⅞	9	9⅞	9⅞	9⅞
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9⅞	9⅞	9⅞	9⅞	9⅞
17...	9⅞	9⅞	9⅞	9⅞	9⅞
18...	9⅞	10⅛	9⅞	10⅛	10
19...	9⅞	9⅞	9½	9⅞	9⅞
20...	9⅞	9½	9⅞	9⅞	9½
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9⅞	9⅞	9⅞	9⅞	9⅞
24...	9⅞	9⅞	9½	9½	9⅞
25...	9⅞	9½	9⅞	9⅞	9½
26...	9⅞	9⅞	9⅞	9⅞	9⅞
27...	9⅞	9⅞	9½	9¼	9¼
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	9⅞	9⅞	9⅞	9⅞	9⅞
31...	9½	9⅞	9½	9⅞	9⅞

FEBRUARY

Open	High	Low	Close	2:00
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅞	9⅞	9⅞	9⅞
9½	9½	9⅞	9½	9½
....	....	....	....	....
....	....	....	....	....
9⅞	9⅛	9⅞	9⅞	9⅛
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	9⅞	9½	9⅞	9½
9⅞	9⅞	9⅞	9⅞	9⅞
9½	9½	9	9	9⅞
....	....	....	....	....
....	....	....	....	....
Closed				
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅛	9½	9⅞	9⅞
9⅞	9⅞	9½	9⅞	9½
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....
9⅞	9⅞	9⅞	9⅞	9⅞
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	9⅞	9⅞	9⅞	9⅛
9⅞	9⅞	9⅞	9⅞	9⅞
....	....	....	....	....
....	....	....	....	....
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	9⅞	9½	9½	9⅞
9⅞	9⅞	9⅞	9⅞	9½
....	....	....	....	....
....	....	....	....	....

MARCH

Open	High	Low	Close	2:00
9⅞	9⅞	9⅞	9⅛	9⅞
9⅛	9⅞	9⅛	9⅛	9⅛
....	....	....	....	....
....	....	....	....	....
9⅞	9⅛	9⅞	9⅞	9⅛
9⅛	9⅛	9⅛	9⅛	9⅛
9⅞	9⅞	9⅞	9⅞	9⅞
9⅛	9⅛	9⅛	9⅛	9⅛
9⅞	9⅞	9⅞	9⅞	9⅞
....	....	....	....	....
....	....	....	....	....
9⅞	9⅞	9⅞	9⅛	9⅞
9⅞	9⅛	9⅞	9⅞	9⅞
9⅞	10	9⅞	10	9⅛
10	10⅛	9⅞	10	10⅛
9⅛	10	9⅛	9⅞	9⅞
....	....	....	....	....
....	....	....	....	....
10	10⅛	10	10⅛	10
10⅛	10⅛	10⅛	10⅛	10⅛
10⅜	10⅛	10⅜	10⅜	10⅛
10⅛	10⅛	10⅛	10⅛	10⅛
10⅜	10⅛	10⅜	10⅛	10⅜
....	....	....	....	....
....	....	....	....	....
10⅛	10⅛	10	10	10
9⅞	9⅞	9⅛	9⅞	9⅞
9⅛	9⅞	9	9	9⅛
9⅞	10⅛	9⅞	9⅞	9⅛
10⅛	10⅛	9⅞	9⅞	10⅛
....	....	....	....	....

APRIL

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	10	10⅜	10⅛	10⅛	10⅛
3...	10⅛	10⅛	10⅛	10⅛	10⅛
4...	10⅛	10⅛	10⅛	10⅛	10⅛
5...	10⅛	10⅛	10⅛	10⅛	10⅛
6...	10⅛	10⅛	10	10	10⅛
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	10⅞	10⅞	9⅞	9⅞	10⅛
10...	9⅞	10	9⅞	9⅞	9⅞
11...	9⅞	9⅞	9⅞	9⅞	9⅞
12...	10⅛	10⅛	10⅛	10⅜	10⅜
13...	10⅛	10⅛	10⅛	10⅛	10⅜
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	10⅞	10⅜	10⅞	10⅛	10⅜
17...	10⅞	10⅞	10⅛	10⅛	10⅛
18...	10⅛	10⅛	10⅛	10⅛	10⅜
19...	10⅛	10⅛	10⅛	10⅛	10⅛
20...	Closed				
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9⅛	9⅛	9⅛	10	9⅛
24...	9⅛	9⅛	9⅛	9⅛	9⅛
25...	10	11⅛	10	11	10⅛
26...	10⅛	10⅛	10⅛	10⅛	10⅛
27...	10⅛	10⅜	10⅛	10⅜	10⅛
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	10⅛	11⅛	10⅛	11	11⅛
31...	....	....	....	....	....

MAY

Open	High	Low	Close	2:00
11	11⅛	11	11	11
11	11	10⅞	10⅞	10⅞
10⅛	10⅛	10⅞	10⅞	10⅞
10	10⅛	9⅞	10⅛	10⅛
....	....	....	....	....
....	....	....	....	....
10⅛	10⅛	10⅛	10⅛	10⅛
10⅜	11⅛	10⅜	10⅜	11⅛
11⅛	11⅛	10⅜	11⅛	10⅜
11	11⅛	10⅜	11⅛	11⅛
10⅛	10⅛	10⅛	10⅜	10⅛
....	....	....	....	....
....	....	....	....	....
10⅜	....	....	....	10⅛
10⅛	10⅛	10⅛	10⅛	10⅛
10⅛	10	9⅞	9⅞	9⅞
9⅜	9⅜	8	8⅛	8⅛
....	....	....	....	....
....	....	....	....	....
9⅛	9⅜	9⅛	9⅜	9⅞
10⅛	11	10⅛	10⅛	10⅛
10⅛	11	10⅛	11	10⅛
10⅛	11	10⅛	10⅛	10⅛
10⅛	10⅛	9⅛	10	10
....	....	....	....	....
....	....	....	....	....
Closed				
10⅛	10⅛	10⅞	10⅛	10⅞
10⅞	10⅛	10⅞	10⅛	10⅛
10⅛	10⅜	10⅛	10⅛	10⅛

JUNE

Open	High	Low	Close	2:00
10⅛	10⅛	10⅛	10⅛	10⅛
....	....	....	....	....
....	....	....	....	....
10⅜	11	10⅜	10⅜	11
10⅜	10⅛	10⅜	10⅛	10⅛
10⅛	11	10⅛	11	10⅛
11	11	10⅜	10⅜	11
10⅜	10⅜	10⅜	10⅛	10⅜
....	....	....	....	....
....	....	....	....	....
10⅜	11⅛	10⅜	10⅛	11⅜
10⅜	10⅜	10⅛	10⅛	10⅛
10⅜	10⅛	10⅜	10⅛	10⅜
10⅜	11	10⅜	11⅛	11
11	11⅛	11	11⅛	11⅛
....	....	....	....	....
....	....	....	....	....
11⅜	11⅛	11⅜	11⅛	11⅜
11⅜	11⅜	11⅜	11⅛	11⅛
11⅜	13	11⅛	13	12⅛
11⅜	12	11⅛	11⅜	11⅜
11⅛	11⅛	11⅛	11⅜	
....	....	....	....	....
....	....	....	....	....
11⅛	11⅛	11	11⅛	11
10⅜	10⅜	10⅛	10⅛	10⅛
10⅛	10⅜	10⅜	10⅜	10⅛
10⅜	10⅜	10⅜	10⅜	10⅜
11	11⅛	10⅛	10⅛	11⅛
....	....	....	....	....
....	....	....	....	....

1984 FEDERAL FUNDS DAILY RANGE

JULY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	10⅜	13	10⅜	13	11½
3...	11½	12½	10	10	12
4...	Closed				
5...	11	11⅜	11⅛	11⅜	11⅜
6...	11⅛	11¼	11	11	11¼
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	11⅜	11⅜	11⅜	11⅜	11½
10...	11⅜	11⅜	11⅞	11⅜	11⅜
11...	11¼	11¼	11⅛	11⅛	11⅞
12...	11⅛	11⅛	10½	11	10½
13...	10½	11⅛	11¼	11¼	11⅛
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	11⅜	11⅞	11⅜	11⅜	11⅞
17...	11⅜	11⅞	11⅜	11⅜	11⅜
18...	11½	11½	11½	11⅞	11⅜
19...	11⅜	11⅜	11¼	11½	11⅞
20...	11	11¼	10½	11¼	10½
21...	....	....	....	....	....
22...	11½	11½	11⅞	11⅞	11⅞
23...	11¼	11¼	11⅞	11⅞	11⅞
24...	11¼	11¼	11⅞	11⅞	11⅞
25...	11	10½	11⅛	11⅛	11
26...	11°	11¼	11⅞	11⅜	11⅞
27...	11⅛	11⅞	11⅛	11½	11⅞
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	11¼	11⅜	11⅞	11⅜	11⅞
31...	11⅜	11½	11⅜	11½	11½

AUGUST

Open	High	Low	Close	2:00
11⅞	12⅛	11⅝	12⅛	12⅛
11⅜	11½	11⅜	11⅜	11½
11⅞	11⅞	11⅞	11⅞	11½
....	....	....	....	....
....	....	....	....	....
11⅜	11⅞	11½	11½	11½
11½	11½	11¼	11¼	11½
11⅞	11⅞	11⅞	11⅞	11⅞
11⅜	11⅜	11⅜	11⅜	11⅜
11¼	11½	11½	11⅜	11⅜
....	....	....	....	....
....	....	....	....	....
11⅜	11½	11⅜	11⅜	11½
11⅞	11⅜	11½	11½	11½
11¼	12	11½	12	11½
11½	11½	11½	11½	....
11½	11½	11⅜	11⅜	11⅜
....	....	....	....	....
....	....	....	....	....
11½	11⅞	11½	11½	11⅞
11⅞	11⅜	11⅜	11⅜	11½
11⅜	11⅜	11⅜	11⅜	11½
11⅜	11⅜	11⅜	11⅞	11⅞
11½	11⅞	11½	11⅞	11⅜
....	....	....	....	....
....	....	....	....	....
11⅜	11½	11⅜	11⅜	11½
11½	11½	11¼	11⅜	11½
11½	11½	10	11	11¼
11⅞	11½	11⅞	11⅜	11⅜
11⅜	11½	11⅜	11⅜	11⅜

SEPTEMBER

Open	High	Low	Close	2:00
....	....	....	.....	....
....	....	....	....	....
Closed				
11½	11⅞	11½	11⅞	11½
11½	11½	11⅜	11⅜	11⅜
11½	11½	11½	11½	11½
11⅞	11⅞	11⅞	11⅞	....
....	....	....	....	....
....	....	....	....	11⅜
11½	11⅞	11⅜	11⅞	11½
11⅛	11⅜	11⅞	11½	11½
11⅜	11½	11⅜	11⅜	11⅞
11⅞	11⅞	11½	11½	11⅞
11⅞	11⅞	11⅞	11⅞	....
....	....	....	....	....
....	....	....	....	11⅜
11⅜	11½	11⅞	11⅞	11⅞
11⅜	11⅜	11⅞	11⅞	11⅞
11⅜	11½	11½	11½	11
11½	11½	11	11½	11
10⅜	11	10½	11	10½
....	....	....	....	....
....	....	....	....	....
10⅞	10½	10⅞	10½	10⅞
10⅞	10⅜	10⅜	10⅜	9⅜
10	10½	9	9	11
11	11	10⅜	11	10½
11⅜	11⅜	10½	10½	10½
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	Open	High	Low	Close	2:00
1...	11½	11⅜	11½	11⅜	11⅞
2...	11⅜	11⅜	11	11	11⅜
3...	11	11	10⅞	10½	10½
4...	10⅜	10⅜	10½	10½	10½
5...	10½	10⅜	10¼	10¼	10⅞
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	Closed				
9...	10½	10⅜	10½	10⅜	10⅜
10...	9½	9⅜	7	7	8⅛
11...	10½	10⅜	9⅛	9⅛	10
12...	9⅛	10½	9⅛	10½	9⅜
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	10⅜	10⅜	10⅜	10⅜	10⅞
16...	10⅞	10½	10⅜	10⅜	10⅞
17...	10⅞	10⅞	10½	10½	10⅞
18...	10	10	9⅜	9⅛	9⅜
19...	9⅜	10½	9⅜	10½	10
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	9⅛	9⅛	9⅛	9⅛	9⅛
23...	9⅛	9⅛	8½	8½	9½
24...	9⅛	8⅛	7	7	7
25...	9⅛	9⅛	9⅛	9⅛	9⅛
26...	9⅜	9⅜	9⅜	9⅜	9⅜
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	9⅜	10	9⅜	9⅛	10
30...	10	10½	10	10⅛	10⅛
31...	9⅛	10	9⅛	9⅛	9⅛

NOVEMBER

Open	High	Low	Close	2:00
10½	10½	10	10½	10½
10½	10½	9⅞	9⅞	10½
....	....	....	....	....
....	....	....	....	....
9⅛	9⅛	9	9	9½
Closed				
8⅛	9⅛	8½	9⅛	8⅛
9⅛	9⅛	9⅛	9⅜	9⅛
9⅜	9⅜	9⅜	9⅜	9½
....	....	....	....	....
....	....	....	....	....
Closed				
9½	9½	9⅞	9½	9⅞
9½	9½	9⅞	9⅞	9½
9½	9½	9⅛	9⅛	9⅞
9½	9⅜	9½	9⅜	9⅞
....	....	....	....	....
....	....	....	....	....
9½	9½	9⅜	9⅜	9⅜
9⅛	9⅜	9	9	9⅛
9⅛	9¼	9	9⅛	9¼
Closed				
8⅞	9¼	8½	9\	9
....	....	....	....	....
....	....	....	....	....
8½	9	8½	8½	9
9	9	8⅞	8½	8⅞
8¼	8½	8½	8½	8¼
8⅜	8⅜	8⅛	8⅜	8⅛
8¼	9¼	8½	9	9⅛
....	....	....	....	....

DECEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
9	9⅜	9	9⅜	9⅜
8⅛	9⅛	8⅛	8½	8⅜
8½	8½	7½	7½	8⅛
8⅛	8½	8⅛	8⅜	8½
8⅜	8½	8½	8⅛	8½
....	....	....	....	....
....	....	....	....	....
8½	8½	8½	8½	8½
8⅛	8⅛	8⅞	8⅞	8⅛
8⅞	8⅞	8⅛	8⅛	8⅛
8⅞	8⅞	8⅛	8⅜	8⅜
8⅛	8⅜	8⅛	8⅛	8⅛
....	....	....	....	....
....	....	....	....	....
8	8⅛	7⅞	7⅞	7⅞
7½	7½	6	6	6⅜
7½	8½	8½	8½	7⅞
8⅛	8½	8⅛6	8⅛	8½
8	8⅛	7⅞	7⅞	7⅞
....	....	....	....	....
....	....	....	....	....
7½	7½	7⅞	7⅞	7½
Closed				
7⅞	8½	7⅞	8½	8½
8⅜	8⅞	8⅜	8⅞	8⅞
8½	8⅜	8½	8½	8⅜
....	....	....	....	....
....	....	....	....	....
9½	9⅜	8½	9⅜	9

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lld.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.99@90.00	90.05	89.97	89.97@.98	89.98 (10.02)	2407	15518
4	89.88@.89	90.12	89.87	90.08@.09	90.08 (9.92)	4226	15586
5	90.08	90.17	90.08	90.13	90.13 (9.87)	5249	15508
6	90.11@.09	90.15	90.09	90.13@.14	90.13 (9.87)	3801	15407
9	90.08	90.18	90.05	90.11@.10	90.11 (9.89)	4039	15478
10	90.15@.16	90.22	90.14	90.20@.19	90.19 (9.81)	3946	15415
11	90.15@.12	90.17	90.12	90.14	90.14 (9.86)	2817	15528
12	90.12@.10	90.13	90.08	90.08@.09	90.09 (9.91)	2243	15608
13	90.14@.31	90.52	90.14	90.44@.43	90.43 (9.57)	9386	14967
16	90.38	90.48	90.37	90.38	90.39 (9.62)	3676	14802
17	90.42@.43	90.44	90.35	90.36@.35	90.36 (9.64)	2032	14815
18	90.36@.38	90.39	90.28	90.34@.33	90.34 (9.66)	3047	14715
19	90.34@.35	90.39	90.29	90.39@.38	90.38 (9.62)	2386	14717
20	90.33@.32	90.36	90.29	90.31@.32	90.32 (9.68)	2736	14440
23	90.29	90.35	90.27	90.33@.34	90.33 (9.67)	1487	14604
24	90.33@.34	90.42	90.31	90.35@.34	90.34 (9.66)	2676	14677
25	90.40@.45	90.45	90.32	90.37@.38	90.37 (9.63)	2571	14881
26	90.37	90.43	90.36	90.40@.41	90.40 (9.60)	2311	14473
27	90.42@.43	90.46	90.42	90.43	90.43 (9.57)	1476	14064
30	90.51@.50	90.52	90.44	90.44@.45	90.44 (9.56)	1955	14305
31	90.46@.47	90.48	90.42	90.42@.43	90.43 (9.57)	1789	14611

IN FEBRUARY

1	90.40@.39	90.46	90.39	90.46@.45	90.45 (9.55)	2007	14492
2	90.49	90.52	90.47	90.49@.50	90.49 (9.51)	2270	14684
3	90.52	90.53	90.48	90.48	90.48 (9.52)	2215	14311
6	90.41@.40	90.41	90.34	90.38@.39	90.39 (9.61)	3327	14500
7	90.37	90.40	90.35	90.39@.40	90.39 (9.61)	2186	14796
8	90.41	90.42	90.36	90.42@.41	90.41 (9.59)	2526	14369
9	90.38@.36	90.44	90.36	90.42@.43	90.42 (9.58)	2367	14230
10	90.42	90.42	90.33	90.35@.37	90.36 (9.64)	2954	14462
13	90.36@.37	90.37	90.33	90.34	90.34 (9.66)	817	14231
14	90.33@.30	90.33	90.25	90.32@.33	90.33 (9.67)	3170	14017
15	90.32	90.36	90.30	90.32	90.32 (9.68)	2471	13480
16	90.37@.43	90.43	90.29	90.30@.31	90.31 (9.69)	2780	13256
17	90.26	90.28	90.23	90.24	90.24 (9.76)	3665	13080
18	Exchange Closed; President's Day						
21	90.20@.18	90.26	90.18	90.26@.25	90.25 (9.75)	2355	12439
22	90.27	90.29	90.21	90.22	90.22 (9.78)	2240	11953
23	90.17	90.19	90.08	90.09@.10	90.10 (9.90)	3572	11920
24	90.16@.15	90.21	90.14	90.20@.21	90.20 (9.80)	3096	11577
27	90.22@.21	90.24	90.14	90.16@.15	90.16 (9.84)	2668	11210
28	90.15	90.17	90.10	90.16@.15	90.16 (9.84)	3535	10361
29	90.19@.17	90.23	90.17	90.20@.19	90.19 (9.81)	2575	9889

IN MARCH

1	90.13@.12	90.18	90.12	90.16@.18	90.17 (9.83)	1248	9389
2	90.20@.21	90.25	90.20	90.25@.24	90.24 (9.76)	1282	8872
5	90.25	90.26B	90.15	90.17@.15	90.16 (9.84)	1171	8617
6	90.15	90.20	90.14	90.17	90.17 (9.83)	928	8021
7	90.18	90.19B	90.08	90.08@.09	90.09 (9.91)	1329	7132
8	90.08	90.07	90.03	90.05@.04	90.05 (9.95)	1531	6049
9	90.00	90.02	89.95	90.02@.01A	90.02 (9.98)	1137	5560
12	90.00	90.01	89.95	89.98@.99	89.99 (10.01)	1244	4847
13	90.04@.05	90.06	89.99	90.00@89.99	89.99 (10.01)	2703	2823
14	89.96	89.97	89.92	89.94	89.94 (10.06)	926	2346
15	89.90	89.91	89.87	89.89@.87	89.88 (10.12)	667	2067
16	89.94	89.95	89.89	89.89	89.89 (10.11)	456	1823
19	89.86	89.85	89.76	89.78A	89.78 (10.22)	380	1742
20	89.86	89.71	89.60	89.64	89.64 (10.36)	339	1304
21	89.64	89.56B	89.60	89.60	89.62 (10.38)	160	1167
22	89.53	89.57	89.51	89.57	89.57 (10.43)	231	826
23	89.57	89.61	89.57	89.60	89.60 (10.40)	172	746
26	89.65	89.65	89.62	89.62	89.62 (10.38)	284	434
27	89.66	89.66	89.62	89.62	89.62 (10.38)	79	358
28	89.64	89.66	89.62	89.67@.65	89.66 (10.34)	159	185
29	89.75	89.75	89.66	89.66	89.66 (10.34)	50	70
30	...	....	....	....	....	....	....

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lld.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.63	89.63	89.60	89.60	89.60 (10.40)	129	5084
4	89.53	89.73B	89.52A	89.71A	89.71 (10.29)	164	5210
5	89.77	89.80	89.70A	89.75A	89.75 (10.25)	422	5208
6	89.72	89.76	89.72	89.75B	89.75 (10.25)	135	5230
9	89.69	89.77	89.68A	89.72A	89.72 (10.28)	60	5254
10	89.78	89.82	89.78	89.81B	89.80 (10.20)	200	5278
11	89.73	89.78	89.73	89.76A	89.76 (10.24)	39	5299
12	89.74	89.75	89.73A	89.73A	89.72 (10.28)	145	5340
13	89.89	90.14	89.89	90.07	90.06 (9.94)	1130	5942
16	90.01	90.08B	90.01	90.01	90.01 (9.99)	318	5961
17	90.02	90.08B	89.97	89.98	89.98 (10.02)	204	5977
18	89.97	89.99B	89.91A	89.95A@.94	89.95 (10.05)	144	5984
19	89.91	89.99	89.91	89.99	89.98 (10.02)	399	6200
20	89.96	89.96	89.89	89.92B	89.92 (10.08)	315	6208
23	89.90@.89	89.94	89.89	89.94@.93	89.93 (10.07)	115	6271
24	89.92	90.00	89.92	89.93	89.93 (10.07)	126	6309
25	90.00	90.00	89.93	89.97@.96	89.96 (10.04)	184	6300
26	89.96	90.01B	89.95	89.96@.99	89.98 (10.02)	295	6480
27	90.01	90.04	90.01	90.01	90.01 (9.99)	305	6555
30	90.07	90.10	90.02	90.02	90.02 (9.98)	319	6586
31	90.02	90.04B	89.90	89.90	90.00 (10.00)	200	6689

IN FEBRUARY

1	89.97@.98	90.02	89.97	90.02@.01	90.01 (9.99)	387	6755
2	90.06	90.09	90.03	90.06	90.06 (9.94)	437	6832
3	90.09	90.10	90.06	90.06	90.06 (9.94)	450	6871
6	89.97	89.98	89.92	89.95@.97	89.96 (10.04)	537	7026
7	89.94	89.97	89.91	89.97@.96	89.96 (10.04)	642	7237
8	89.95	89.96B	89.91	89.94@.95B	89.95 (10.05)	484	7282
9	89.91@.89	89.97	89.89	89.96@.95	89.95 (10.05)	1062	7557
10	89.95	89.95	89.85	89.86	89.86 (10.14)	963	7804
13	89.86	89.86	89.81	89.81	89.82 (10.18)	393	7905
14	89.79	89.83	89.76	89.82	89.82 (10.18)	1125	8341
15	89.80	89.86	89.80	89.84	89.83 (10.17)	562	8319
16	89.84	89.90B	89.80	89.80	89.80 (10.20)	997	8276
17	89.75	89.76	89.68	89.70@.71B	89.70 (10.30)	1512	8907
18	Exchange Closed; President's Day						
21	89.66	89.73	89.66	89.72@.73	89.72 (10.28)	1169	9214
22	89.76	89.77	89.69	89.69	89.69 (10.31)	1211	8767
23	89.61	89.65	89.54	89.55@.54	89.55 (10.45)	2194	9125
24	89.61	89.69	89.61	89.69@.68	89.68 (10.32)	1486	9653
27	89.71	89.71	89.58	89.59@.61	89.60 (10.40)	1628	9717
28	89.60@.57	89.61	89.55	89.58	89.58 (10.42)	3331	10376
29	89.62	89.67	89.60	89.63@.64	89.63 (10.37)	2808	10560

IN MARCH

1	89.57@.55	89.61	89.55	89.60@.61	89.61 (10.39)	2223	10981
2	89.68@.69	89.73	89.68	89.71@.73	89.72 (10.28)	3224	11558
5	89.75@.73	89.75	89.61	89.62@.61	89.62 (10.38)	3982	11726
6	89.62@.61	89.68	89.58	89.63@.62	89.62 (10.38)	3612	12720
7	89.63	89.66	89.52	89.53@.54	89.54 (10.46)	5794	13279
8	89.50@.49	89.53	89.47	89.49@.50	89.50 (10.50)	5671	13386
9	89.43@.44	89.47	89.37	89.45@.47	89.47 (10.53)	5206	14150
12	89.49	89.49	89.42	89.46	89.46 (10.54)	2896	13897
13	89.50@.55	89.56	89.45	89.45@.46	89.46 (10.54)	5702	15263
14	89.44@.42	89.44	89.34	89.36	89.36 (10.62)	4615	15273
15	89.36	89.39	89.32	89.39@.38	89.38 (10.62)	3220	15219
16	89.49@.51	89.51	89.31	89.32@.31	89.32 (10.68)	3956	15612
19	89.27@.29	89.29	89.19	89.21@.22	89.22 (10.78)	6292	16987
20	89.24@.23	89.24	89.08	89.12@.13	89.13 (10.87)	7767	16841
21	89.15@.16	89.16	89.07	89.10@.11	89.11 (10.89)	4703	16800
22	89.03@.07	89.10	88.99	89.08@.07	89.08 (10.92)	6875	17535
23	89.08@.11	89.14	89.06	89.08@.07	89.08 (10.92)	4829	17125
26	89.14@.15	89.19	89.13	89.15@.17	89.16 (10.84)	3317	17625
27	89.22@.25	89.25	89.14	89.14@.15	89.15 (10.85)	5288	17430
28	89.20@.18	89.24	89.14	89.23@.22	89.22 (10.78)	4647	17802
29	89.28	89.28	89.19	89.23@.21	89.22 (10.78)	4877	17466
30	89.15@.17	89.17	89.12	89.13	89.13 (10.87)	3870	17953

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	89.19	89.25	89.10	89.14	89.14 (10.86)	6014	18232
3	89.08@.10	89.10	88.98	89.00@89.00	89.00 (11.00)	7296	18804
4	88.95@.96	89.01	88.92	88.95@.96	88.96 (11.04)	5299	19510
5	88.99@89.00	89.04	88.89	88.95@.94	88.95 (11.05)	6116	19805
6	89.02@.03	89.13	89.02	89.11@.10	89.10 (10.90)	6194	20092
9	89.08	89.18	89.07	89.17@.18	89.17 (10.83)	3851	19945
10	89.20@.22	89.23	89.16	89.18	89.18 (10.82)	4099	19496
11	89.20@.18	89.20	89.15	89.19	89.19 (10.81)	2489	19184
12	89.19	89.29	89.19	89.29	89.29 (10.71)	4121	18382
13	89.34	89.34	89.11	89.12@.11	89.12 (10.88)	6182	18553
16	89.11	89.11	89.03	89.07@.06	89.07 (10.93)	5577	19087
17	89.11	89.18	89.08	89.18@.17	89.17 (10.83)	3903	18897
18	89.15	89.15	89.05	89.08@.07	89.07 (10.93)	4379	18549
19	89.02@89.90	89.02	88.90	88.96	88.96 (11.04)	5443	18673
20	Exchange Closed; Good Friday						
23	88.97@89.00	89.03	88.97	88.97@.98	88.97 (11.03)	2336	18363
24	88.99@.97	89.02	88.97	89.01@.02	89.01 (10.99)	2177	18576
25	89.03	89.09	89.00	89.08@.07	89.07 (10.93)	3379	18111
26	89.08@.09	89.14	89.06	89.13	89.13 (10.87)	3103	17562
27	89.07@.06	89.09	88.97	88.98@.99	88.99 (11.01)	3996	17109
30	88.96@89.01	89.02	88.91	88.96@.95	88.96 (11.04)	3559	17383

IN MAY

1	88.95@.93	89.00	88.93	88.96@.97	88.96 (11.04)	1993	17357
2	88.92	88.98	88.89	88.94	88.94 (11.06)	3635	17407
3	88.97	89.00	88.91	88.91@.92	88.92 (11.08)	2791	17399
4	88.88@.87	88.90	88.70	88.72@.73	88.73 (11.27)	7038	17809
7	88.71	88.75	88.63	88.63@.64	88.64 (11.36)	5697	17403
8	88.58	88.62	88.44	88.59@.60	88.60 (11.40)	9346	17080
9	88.57	88.57	88.39	88.40@.42	88.41 (11.59)	6998	16899
10	88.34	88.43	88.25	88.31@.32	88.32 (11.68)	10051	16935
11	88.27@.25	88.55	88.00	88.18@.15	88.17 (11.83)	10233	16238
14	88.40@.39	88.40	88.16	88.20@.19	88.19 (11.81)	5598	15850
15	88.18	88.29	88.12	88.23@.24	88.23 (11.77)	4898	15021
16	88.28@.27	88.37	88.23	88.30@.32	88.31 (11.69)	5525	15013
17	88.29	88.33	88.21	88.21@.22	88.22 (11.78)	5285	14597
18	88.15@.14	88.43	88.13	88.42	88.42 (11.58)	4297	14256
21	88.50@.48	88.60	88.46	88.51	88.51 (11.49)	3742	13783
22	88.43@.44	88.46	88.35	88.35@.36	88.36 (11.64)	4086	13625
23	88.40	88.47	88.36	88.46@.47	88.46 (11.54)	5818	11297
24	88.38	88.42	88.24	88.31@.33	88.32 (11.68)	8457	8089
25	88.36	88.52	88.33	88.43@.42	88.42 (11.58)	5544	7218
28	Exchange Closed; Memorial Day						
29	88.48@.45	88.50	88.42	88.44@.46	88.45 (11.55)	734	6837
30	88.40	88.43	88.35	88.39@.40	88.40 (11.60)	1569	6390
31	88.41	88.50	88.41	88.43@.47	88.46 (11.54)	1313	6181

IN JUNE

1	88.56	88.67	88.53	88.66@.67	88.66 (11.34)	1577	5219
4	88.80	88.86	88.75	88.85@.86	88.86 (11.14)	1368	4520
5	88.89	88.89	88.79	88.86@.85	88.86 (11.14)	1130	3840
6	88.83	88.84	88.75	88.75	88.75 (11.25)	775	3106
7	88.74	88.74	88.64	88.67@.70	88.70 (11.30)	781	2992
8	88.68@.68	88.73	88.65	88.72	88.72 (11.28)	455	2443
11	88.72	88.74	88.63	88.63	88.63 (11.37)	732	2140
12	88.57	88.72	88.57	88.71	88.71 (11.29)	570	1723
13	88.79	88.82B	88.75	88.80@.81	88.81 (11.19)	739	1257
14	88.75	88.81	88.71	88.80B	88.80 (11.20)	311	1052
15	88.82	88.86	88.77	88.78B	88.78 (11.22)	470	626
18	88.72	88.72	88.66	88.70A	88.70 (11.30)	181	597
19	88.73	88.73	88.65A	88.67A	88.67 (11.33)	75	528
20	88.60	88.60	88.37	88.38	88.38 (11.62)	126	411
21	88.38	88.38	88.25	88.25	88.25 (11.75)	103	316
22	88.25	88.25	88.20	88.25	88.25 (11.75)	95	261
25	88.30	88.34	88.26	88.32@.34	88.33 (11.67)	48	218
26	88.32	88.39	88.29	88.39	88.39 (11.61)	50	188
27	88.45	88.50	88.40	88.40	88.40 (11.60)	149	181
28	88.35	88.35	88.33A	88.33A	88.33 (11.67)	35	114
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THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.31	89.31	89.28	89.28	89.28 (10.72)	142	2526
4	89.22	89.42B	89.21A	89.40	89.39 (10.61)	196	2578
5	89.43	89.47	89.42A	89.43A	89.43 (10.57)	16	2572
6	89.41	89.44B	89.40	89.43B	89.43 (10.57)	23	2574
9	89.37	89.44	89.37	89.38A	89.38 (10.62)	18	2574
10	89.49	89.50B	89.47A	89.48	89.48 (10.52)	137	2678
11	89.45	89.48B	89.43A	89.44A	89.44 (10.56)	128	2705
12	89.42	89.43	89.40A	89.40A	89.40 (10.60)	27	2714
13	89.57	89.76B	89.57	89.73	89.72 (10.28)	303	2958
16	89.72	89.72	89.67A	89.67A	89.67 (10.33)	48	3002
17	89.69	89.71B	89.64	89.64	89.64 (10.36)	90	3020
18	---	89.65B	89.58A	89.60A	89.60 (10.40)	1	3023
19	89.60	89.63B	89.58A	89.63B	89.63 (10.37)	40	3021
20	89.60	89.60	89.55A	89.57	89.57 (10.43)	13	3022
23	89.55	89.56B	89.55	89.56	89.56 (10.42)	4	3022
24	89.61	89.63B	89.58A	89.58A	89.58 (10.42)	3	3020
25	89.64	89.64	89.58A	89.60B	89.60 (10.40)	22	3025
26	89.63	89.65B	89.63	89.63	89.62 (10.38)	1	3025
27	89.67	89.68	89.66A	89.66A	89.65 (10.35)	48	3046
30	89.73	89.74	89.66	89.67@.66A	89.66 (10.34)	120	3086
31	89.65	89.67	89.63	89.63	89.63 (10.37)	62	3143

IN FEBRUARY

1	89.63	89.66	89.62A	89.64	89.65 (10.35)	75	3181
2	89.70	89.74	89.69	89.70A	89.71 (10.29)	150	3177
3	89.72	89.75	89.71	89.71	89.71 (10.29)	85	3234
6	89.64	89.64	89.59A	89.61	89.61 (10.39)	79	3227
7	89.59	89.62B	89.59	89.61B	89.61 (10.39)	25	3230
8	89.61	89.62B	89.57A	89.60	89.60 (10.40)	36	3244
9	89.58	89.61B	89.56	89.58	89.59 (10.41)	51	3295
10	89.54	89.55B	89.49	89.49	89.49 (10.51)	88	3289
13	89.48	89.48	89.45A	89.45A	89.45 (10.55)	79	3255
14	89.43	89.45	89.40A	89.44	89.44 (10.56)	149	3275
15	89.47	89.50	89.43A	89.47	89.46 (10.54)	158	3246
16	89.45	89.47B	89.43	89.43@.44	89.43 (10.57)	70	3259
17	89.35	89.38	89.33A	89.35	89.33 (10.67)	167	3283
18	Exchange Closed; President's Day						
21	89.30	89.34	89.30	89.34	89.34 (10.66)	198	3346
22	89.37	89.38	89.31A	89.34	89.31 (10.69)	247	3399
23	89.26	89.26	89.16	89.16	89.16 (10.84)	212	3415
24	89.23	89.27B	89.23	89.27B	89.27 (10.73)	41	3431
27	89.30	89.31	89.18A	89.18A	89.18 (10.82)	51	3444
28	89.17	89.18	89.15	89.16	89.18 (10.84)	183	3412
29	89.23	89.24	89.20	89.22	89.22 (10.78)	175	3368

IN MARCH

1	89.12	89.20B	89.12	89.19@.18	89.19 (10.81)	111	3408
2	89.29	89.31B	89.27	89.30	89.31 (10.69)	115	3462
5	89.35	89.35	89.22	89.22	89.22 (10.78)	138	3546
6	89.21	89.26	89.20	89.21	89.22 (10.78)	67	3574
7	89.23	89.26	89.13A	89.13A	89.14 (10.86)	248	3621
8	89.11	89.13	89.09	89.12	89.12 (10.88)	234	3690
9	89.02	89.06	88.98	89.06	89.06 (10.94)	238	3756
12	89.03	89.08B	89.03	89.06	89.05 (10.95)	327	3888
13	89.13	89.13	89.05	89.05	89.05 (10.95)	229	3968
14	89.02	89.02	88.95	88.98	88.98 (11.02)	209	4028
15	88.96	88.98	88.93A	88.98	88.98 (11.02)	178	4119
16	89.06@.07	89.08	88.91	88.91@.92B	88.92 (11.08)	354	4256
19	88.96	88.98	88.80	88.80	88.81 (11.19)	444	4426
20	88.75	88.75	88.65A	88.69	88.69 (11.31)	919	4646
21	88.71	88.70	88.69	88.70	88.70 (11.30)	812	4797
22	88.63@.64	88.69	88.60	88.65	88.66 (11.34)	362	4886
23	88.71	88.72	88.65	88.65	88.65 (11.35)	375	5084
26	88.73	88.76	88.72	88.75@.74	88.74 (11.26)	184	5159
27	88.84	88.84	88.74	88.74	88.74 (11.26)	262	5194
28	88.76	88.80	88.75	88.78	88.78 (11.22)	569	5309
29	88.79	88.83B	88.73	88.76	88.76 (11.24)	390	5460
30	88.71	88.72	88.65	88.65@.66	88.66 (11.34)	179	5462

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.72	88.76	88.63	88.65	88.65 (11.35)	698	5591
3	88.64	88.64	88.47	88.51	88.51 (11.49)	432	5622
4	88.47	88.52	88.45A	88.49	88.49 (11.51)	474	5922
5	88.52	88.57	88.42	88.48	88.48 (11.52)	700	6140
6	88.54	88.65	88.54	88.64	88.64 (11.36)	1012	6288
9	88.62	88.68	88.61	88.68	88.68 (11.32)	436	6308
10	88.71	88.73	88.68	88.68	88.68 (11.32)	346	6364
11	88.68	88.70	88.67	88.70B	88.70 (11.30)	153	6409
12	88.69	88.79	88.69	88.79	88.79 (11.21)	287	6531
13	88.82@.81	88.82	88.62	88.63	88.63 (11.37)	199	6580
16	88.61	88.61	88.53	88.57	88.57 (11.43)	586	6764
17	88.82@.64	88.68B	88.58A	88.67	88.67 (11.33)	387	6954
18	88.63	88.63	88.54	88.60	88.56 (11.44)	245	6980
19	88.42	88.46	88.41A	88.44@.43	88.43 (11.57)	397	6968
20	Exchange Closed; Good Friday						
23	88.45	88.48	88.39A	88.41@.40A	88.41 (11.59)	657	7339
24	88.41	88.44	88.36	88.43	88.43 (11.57)	1076	7793
25	88.44	88.51	88.42	88.50@.49	88.49 (11.51)	787	8218
26	88.50	88.55	88.49	88.55	88.55 (11.45)	483	8218
27	88.50	88.52B	88.39	88.40@.41	88.41 (11.59)	921	8875
30	88.41	88.42B	88.32A	88.38	88.38 (11.62)	901	9085

IN MAY

1	88.37	88.43	88.36A	88.41	88.40 (11.60)	588	9032
2	88.36	88.40	88.33	88.38	88.38 (11.62)	819	8911
3	88.40	88.43	88.34	88.35@.34	88.35 (11.65)	681	8842
4	88.32	88.32	88.12	88.12	88.13 (11.87)	1459	9371
7	88.11	88.13B	88.02	88.02@.03	88.03 (11.97)	1697	10060
8	87.97	88.01	87.78	87.95@.94A	87.95 (12.05)	2419	10324
9	87.91	87.94	87.74	87.76	87.76 (12.24)	1872	10823
10	87.65	87.75	87.61	87.64	87.64 (12.36)	3292	11319
11	87.48	87.63B	87.38	87.48@.47	87.48 (12.52)	3344	11648
14	87.62	87.67B	87.40	87.48	87.48 (12.52)	1910	12371
15	87.48	87.57	87.36	87.52	87.52 (12.48)	1923	12304
16	87.56	87.61	87.49	87.56B	87.56 (12.44)	1567	12581
17	87.57	87.57	87.45	87.47@.48	87.48 (12.52)	2367	12781
18	87.41	87.65	87.40A	87.64	87.64 (12.36)	1585	12395
21	87.68	87.79	87.66A	87.68	87.68 (12.32)	1181	12188
22	87.66	87.68	87.42	87.42@.43	87.43 (12.57)	1719	12525
23	87.46	87.47B	87.32	87.33@.32	87.33 (12.67)	3019	13642
24	87.23@.20	87.23	86.95	87.00@86.99	87.00 (13.00)	7867	15498
25	87.07	87.22	87.01	87.12@.13	87.12 (12.88)	5427	15946
28	Exchange Closed; Memorial Day						
29	87.18@.20	87.22	87.05	87.08@.10	87.09 (12.91)	2441	15798
30	87.00@.01	87.02	86.84	86.89@.88	86.89 (13.11)	6029	16225
31	86.90	87.05	86.86	86.93@.95	86.94 (13.06)	4289	16795

IN JUNE

1	87.14@.13	87.31	87.00	87.28@.26	87.27 (12.73)	5127	18843
4	87.35@.34	87.67	87.33	87.64@.67	87.65 (12.35)	5824	16885
5	87.66@.66	87.69	87.52	87.64@.65	87.65 (12.35)	5868	16307
6	87.57@.56	87.63	87.46	87.47@.46	87.46 (12.52)	4132	16032
7	87.41@.37	87.45	87.30	87.40@.45	87.43 (12.57)	3756	16510
8	87.44@.43	87.47	87.37	87.43@.44	87.43 (12.57)	2932	16301
11	87.43	87.43	87.22	87.24@.22	87.23 (12.77)	3044	16980
12	87.21@.20	87.37	87.20	87.36@.37	87.36 (12.64)	3908	16910
13	87.56	87.66	87.36	87.64@.66	87.65 (12.35)	4448	16812
14	87.80@.79	87.80	87.54	87.78@.75	87.75 (12.25)	4516	16798
15	87.80@.82	87.94	87.72	87.79@.77	87.78 (12.22)	5348	15827
18	87.66@.67	87.83	87.55	87.82@.81	87.81 (12.19)	3642	15727
19	87.83@.80	87.88	87.69	87.72@.73	87.73 (12.27)	5154	14855
20	87.69@.71	87.71	87.25	87.30@.29	87.29 (12.71)	6847	14873
21	87.26@.27	87.34	87.19	87.19@.20	87.20 (12.80)	3988	14481
22	87.18@.17	87.27	87.07	87.25@.24	87.24 (12.76)	4026	14894
25	87.35@.36	87.43	87.29	87.37@.36	87.37 (12.63)	2437	14564
26	87.37	87.43	87.33	87.34@.35	87.35 (12.65)	2480	14886
27	87.43@.44	87.57	87.43	87.46	87.46 (12.54)	2144	14703
28	87.44@.43	87.51	87.27	87.27@.30	87.29 (12.71)	2331	14562
29	87.40	87.40	87.22	87.27@.26	87.27 (12.73)	2858	14605

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.24@.23	87.31	87.21	87.31@.30	87.30 (12.70)	1231	14532
3	87.26@.27	87.42	87.22	87.42	87.42 (12.58)	2582	14206
4	Exchange Closed; Independence Day						
5	87.40@.39	87.51	87.34	87.42	87.42 (12.58)	1980	14033
6	87.40@.42	87.42	87.27	87.39@.42	87.41 (12.59)	2083	13800
9	87.47@.46	87.60	87.43	87.58@.60	87.59 (12.41)	2898	13698
10	87.57@.58	87.65	87.52	87.56@.54	87.55 (12.45)	2501	13887
11	87.44@.43	87.58	87.43	87.54@.55	87.55 (12.45)	1398	13948
12	87.57@.58	87.79	87.55	87.70@.78	87.78 (12.22)	2271	14006
13	87.79	88.08	87.79	88.01@.05	88.03 (11.97)	3345	13679
16	88.02@.00	88.02	87.82	87.84@.86	87.85 (12.15)	2790	13633
17	87.78@.71	87.80	87.71	87.76@.79	87.79 (12.21)	1668	13385
18	87.80@.77	87.86	87.72	87.86@.87	87.87 (12.13)	2014	12985
19	87.87@.90	87.94	87.85	87.92@.90	87.91 (12.09)	1640	12984
20	87.90	88.03	87.85	87.87@.88	87.88 (12.12)	2190	13174
23	87.84@.70	88.08	87.65	88.06@.08	88.07 (11.93)	1686	12987
24	88.00@87.98	88.23	87.98	88.10@.11	88.10 (11.90)	2734	12736
25	88.09@.11	88.47	88.09	88.41@.40	88.40 (11.60)	4486	12298
26	88.39@.34	88.69	88.31	88.60@.61	88.60 (11.40)	3360	12042
27	88.51@.50	88.62	88.41	88.46@.46	88.47 (11.53)	2572	11980
30	88.44	88.44	88.36	88.37@.38	88.38 (11.62)	1087	11894
31	88.38	88.49	88.37	88.43@.42	88.42 (11.58)	1346	11743

IN AUGUST

1	88.43	88.58	88.40	88.41@.42	88.42 (11.58)	1948	11434
2	88.4_	88.49	88.37	88.44@.46	88.45 (11.55)	1460	11146
3	88.67@.66	88.73	88.61	88.66@.64	88.65 (11.35)	1336	11015
6	88.58	88.58	88.38	88.38@.38	88.39 (11.61)	793	10818
7	88.25@.23	88.55	88.23	88.50@.49	88.49 (11.51)	1132	10869
8	88.54	88.64	88.50	88.53@.54	88.53 (11.47)	1473	10108
9	88.51@.52	88.61	88.46	88.58@.59	88.58 (11.42)	1708	9670
10	88.75@.78	88.78	88.49	88.49@.50	88.50 (11.50)	894	9847
13	88.41@.40	88.51	88.38	88.51	88.51 (11.49)	811	9789
14	88.49	88.63	88.45	88.56@.57	88.57 (11.43)	1660	9736
15	88.57	88.65	88.52	88.56	88.56 (11.44)	1428	9548
16	88.50@.47	88.54	88.47	88.54	88.54 (11.46)	1556	9395
17	88.54	88.57	88.43	88.53	88.53 (11.47)	615	9120
20	88.55	88.53	88.45	88.48@.47	88.48 (11.52)	538	8884
21	88.46	88.54	88.43	88.54	88.54 (11.46)	660	8874
22	88.54@.55	88.60	88.50	88.56@.55	88.55 (11.45)	848	8838
23	88.51	88.56	88.51	88.55	88.55 (11.45)	607	8852
24	88.54@.53	88.58	88.53	88.56@.55	88.55 (11.45)	485	8890
27	88.52@.51	88.52	88.38	88.39@.38	88.39 (11.61)	1565	7987
28	88.38@.41	88.48	88.38	88.44@.45	88.44 (11.56)	1060	7833
29	88.49	88.50	88.42	88.47@.46	88.46 (11.54)	1240	7532
30	88.45	88.49	88.44	88.47@.46	88.47 (11.53)	1666	6830
31	88.45	88.__	88.44	88.52@.50	88.51 (11.49)	974	6810

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.43	88.45	88.38	88.38	88.38 (11.62)	1806	5854
5	88.33	88.39	88.30	88.37	88.37 (11.63)	852	5332
6	88.33	88.44	88.33	88.44	88.43 (11.57)	341	5301
7	88.48	88.56	88.46	88.52	88.52 (11.48)	584	4992
10	88.46	88.63	88.46	88.62	88.62 (11.38)	960	4377
11	88.62	88.67	88.60	88.60	88.60 (11.40)	1223	3528
12	88.58	88.59	88.54	88.54@.55	88.55 (11.45)	774	2954
13	88.60	88.60	88.52	88.56B	88.56 (11.44)	567	2313
14	88.70	88.77	88.63	88.71A	88.71 (11.29)	907	1838
17	88.94	88.98	88.61	88.63B	88.63 (11.37)	334	1084
18	88.75	88.73	88.65	88.65	88.65 (11.35)	282	854
19	88.75	88.76	88.69A	88.73	88.73 (11.27)	137	486
20	88.78	88.85	88.78	88.85	88.85 (11.15)	99	363
21	88.81	88.81	88.60	88.63	88.63 (11.37)	100	242
24	88.70	88.86	88.70	88.80	88.80 (11.20)	104	153
25	88.88	88.95	88.90	88.90	88.90 (11.10)	39	130
26	89.02	89.05	89.07A	89.01@.05	89.03 (10.97)	75	53
27	88.99	88.18	89.09	89.17A	89.17 (10.83)	38	30
28	—	—	—	—	— —	1	—

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	88.05	88.05	88.00A	88.00A	88.00 (11.00)	17	1583
4	88.02	88.14B	88.98A	88.13B	88.12 (10.88)	40	1585
5	88.20	88.20	88.16A	88.16A	88.15 (10.85)	4	1584
6	88.14	88.16B	88.11	88.16B	88.16 (10.84)	19	1601
9	88.13	88.15	88.12A	88.13A	88.11 (10.89)	12	1611
10	88.20	88.21	88.18A	88.20B	88.20 (10.80)	27	1624
11	88.17	88.18B	88.16A	88.16A	88.16 (10.84)	93	1711
12	88.14	88.15B	88.12	88.12	88.12 (10.88)	61	1729
13	88.22	88.44B	88.22	88.43	88.42 (10.58)	39	1753
16	88.39	88.42	88.37A	88.37A	88.37 (10.63)	2	1771
17	88.38	88.40	88.34	88.34	88.35 (10.65)	53	1772
18	88.34	88.34	88.29A	88.34	88.32 (10.68)	—	1776
19	—	88.33B	88.31A	88.33B	88.33 (10.67)	—	1776
20	88.30	88.30	88.26A	88.30	88.27 (10.73)	3	1774
23	88.25	88.29B	88.25	88.25	88.28 (10.72)	18	1774
24	88.28	88.33B	88.28	88.28	88.28 (10.72)	14	1772
25	—	88.31B	—	88.28N	88.29 (10.71)	—	1773
26	88.32	88.33B	88.32	88.32	88.31 (10.69)	1	1773
27	88.34	88.36B	88.33	88.33	88.33 (10.67)	213	1844
30	88.38	88.40B	88.34	88.34	88.34 (10.66)	69	1898
31	88.33	88.36B	88.32A	88.33	88.32 (10.68)	69	1916

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.31	88.34B	88.31	88.31	88.33 (10.67)	35	1923
2	88.38	88.42	88.38	88.39	88.39 (10.61)	167	1950
3	88.42	88.44B	88.42	88.43	88.43 (10.57)	64	1982
6	88.35	88.36	88.31	88.32	88.32 (10.68)	21	1968
7	88.32	88.32	88.29	88.32B	88.32 (10.68)	58	2012
8	88.31	88.32	88.30A	88.32	88.32 (10.68)	19	2007
9	88.28	88.29B	88.27	88.27	88.29 (10.71)	8	2005
10	88.24	88.24	88.19	88.19	88.19 (10.81)	115	2056
13	88.18	88.18	88.15A	88.15A	88.15 (10.85)	45	2042
14	88.13	88.14	88.11	88.14B	88.14 (10.86)	72	2061
15	88.13	88.19B	88.13	88.17	88.16 (10.84)	61	2075
16	88.15	88.15	88.12	88.13	88.13 (10.87)	71	2103
17	88.07⅝ .05	88.07	88.03	88.04	88.03 (10.97)	38	2110
18	Exchange Closed: President's Day						
21	88.01	88.04	88.99	88.03	88.03 (10.97)	67	2136
22	88.05	88.07	88.00A	88.00A	88.00 (11.00)	220	2129
23	88.94	88.94	88.87A	88.87A	88.85 (11.15)	249	2307
24	88.90	88.96	88.90	88.95A	88.95 (11.05)	151	2307
27	88.97	89.00	88.87	88.87	88.86 (11.14)	78	2325
28	88.88	88.88	88.83	88.84B	88.84 (11.16)	110	2346
29	88.88	88.93	88.88	88.91	88.90 (11.10)	141	2392

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.83	88.88	88.83	88.88B	88.88 (11.12)	38	2391
2	88.98	89.00	88.97	89.00	[illegible] (11.00)	57	2398
5	88.98	89.03B	88.92	88.92	88.92 (11.08)	53	2394
6	88.90	88.94	88.90	88.92B	88.91 (11.09)	135	2447
7	88.92	88.95	88.83A	88.83A	88.83 (11.17)	354	2727
8	88.82	88.82	88.80	88.80	88.80 (11.20)	272	2912
9	88.72	88.75	88.67	88.74B	88.74 (11.26)	815	3090
12	88.76	88.76	88.71A	88.75	88.74 (11.26)	147	3164
13	88.79	88.81	88.74	88.74	88.74 (11.26)	196	3200
14	88.71	88.71	88.65	88.67B	88.67 (11.33)	336	3386
15	88.65	88.69	88.63	88.68	88.68 (11.32)	110	3419
16	88.75	88.76	88.62A	88.62A	88.62 (11.38)	162	3427
19	88.55	88.56	88.50	88.50	88.50 (11.50)	272	3529
20	88.47⅛ .45	88.47	88.33A	88.36B	88.36 (11.64)	380	3526
21	88.38⅛ .39	88.41	88.35	88.39B	88.38 (11.62)	700	3612
22	88.31	88.39B	88.28A	88.34	88.34 (11.66)	239	3669
23	88.37	88.39	88.32A	88.32A	88.33 (11.67)	210	3749
26	88.40	88.43	88.39	88.41B	88.42 (11.58)	349	3891
27	88.50	88.52B	88.41A	88.41A	88.41 (11.59)	223	4136
28	88.43	88.45	88.41	88.44B	88.44 (11.56)	437	4323
29	88.43	88.45	88.38A	88.41B	88.41 (11.59)	289	4384
30	88.32	88.32	88.28	88.28	88.28 (11.72)	276	4452

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.35	88.37	88.24A	88.29	88.25 (11.75)	235	4521
3	88.20	88.21	88.07	88.12B	88.12 (11.88)	185	4565
4	88.10	88.12	88.07	88.08	88.10 (11.90)	296	4632
5	88.13	88.17	88.04	88.07	88.08 (11.92)	382	4754
6	88.14	88.23	88.14	88.20B	88.21 (11.79)	525	4819
9	88.21	88.26	88.18	88.26	88.25 (11.75)	174	4867
10	88.29	88.29	88.23A	88.24	88.24 (11.76)	199	4877
11	88.25	88.28	88.25	88.27B	88.27 (11.73)	72	4880
12	88.37	88.37	88.30	88.35	88.35 (11.65)	113	4849
13	88.36	88.36	88.20A	88.20A	88.20 (11.80)	18	4839
16	88.18	88.18	88.10A	88.12	88.13 (11.87)	106	4834
17	88.19	88.24	88.17A	88.24	88.24 (11.76)	24	4837
18	88.20	88.20	88.12A	88.13	88.13 (11.87)	67	4841
19	88.02	88.03B	87.99A	88.01	88.00 (12.00)	37	4846
20	Exchange Closed: Good Friday						
23	88.04	88.04	87.94	87.94	87.95 (12.05)	78	4860
24	87.97	87.99	87.92	87.98	87.96 (12.04)	112	4857
25	87.97	88.06	87.95	88.04	88.04 (11.96)	301	4885
26	88.05	88.08	88.03	88.08	88.08 (11.92)	135	4865
27	88.01	88.01	87.94	87.95⅝ .94	87.95 (12.05)	184	4973
30	87.84	87.94	87.87	87.93	87.93 (12.07)	132	4985

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.95	88.00	87.91A	87.97	87.97 (12.03)	193	4969
2	87.94	87.97	87.91A	87.95	87.94 (12.06)	84	4984
3	87.97	87.99B	87.91	87.92⅝ .91	87.91 (12.09)	125	4980
4	87.82	87.84	87.69A	87.72	87.70 (12.30)	276	4937
7	87.69	87.70B	87.60A	87.60A	87.60 (12.40)	106	4921
8	87.55	87.56B	87.38	87.51	87.51 (12.49)	238	4944
9	87.42	87.48B	87.31A	87.31A	87.30 (12.70)	154	5042
10	87.21	87.27B	87.15	87.18⅛ .17	87.18 (12.82)	488	5125
11	87.00	87.32	86.96	87.03⅛ .04B	87.04 (12.96)	985	5083
14	87.15	87.21B	86.99A	87.03B	87.03 (12.97)	278	5159
15	86.99	87.10	86.94A	87.05	87.05 (12.95)	[illegible]	5087
16	87.09	87.13	87.03A	87.10B	87.10 (12.90)	172	5097
17	87.11	87.11	87.01A	87.02	87.02 (12.98)	901	5259
18	86.96	87.18	86.92A	87.15	87.15 (12.85)	921	5375
21	87.19	87.31	87.18A	87.19	87.19 (12.81)	233	5339
22	87.12	87.12	86.94	86.94	86.94 (13.06)	389	5407
23	86.95	86.97	86.80A	86.80A	86.81 (13.19)	788	5469
24	86.68	86.70	86.35	86.38	86.38 (13.62)	1309	6131
25	86.40	86.57	86.33	86.40A	86.40 (13.60)	1448	6230
28	Exchange Closed: Memorial Day						
29	86.50	86.53	86.34	86.36	86.36 (13.64)	585	6530
30	86.20	86.24B	86.06	86.08	86.08 (13.92)	447	6307
31	86.09	86.30	86.08	86.18⅛ .17	86.17 (13.83)	578	6322

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.25	86.62	86.25	86.58	86.58 (13.42)	1174	6435
4	86.69	86.98	86.69	86.98	86.98 (13.02)	838	6471
5	87.02	87.02	86.88	87.00⅛ 86.99A	86.99 (13.01)	598	6597
6	86.96⅛ .94	86.97	86.82	86.82⅛ .83	86.83 (13.17)	377	6533
7	86.80⅛ .76	86.80	86.64	86.76	86.76 (13.24)	424	6642
8	86.77⅛ .78	86.81	86.72	86.78A	86.78 (13.22)	454	6712
11	86.80	86.80	86.67	86.67	86.67 (13.33)	242	6821
12	86.62	86.78	86.62	86.76⅛ .78	86.77 (13.23)	221	6829
13	86.86⅛ .88	87.06	86.86	87.05⅛ .06	87.06 (12.94)	884	7183
14	86.97	87.18B	86.95	87.15⅛ .17	87.16 (12.84)	655	7365
15	87.20	87.39	87.18	87.23⅛ .21	87.22 (12.78)	589	7532
18	87.14⅛ .09	87.21B	87.00	87.27	87.30 (12.70)	592	7747
19	87.34	87.34	87.20	87.21⅛ .22	87.22 (12.78)	783	7710
20	87.12⅛ .05	87.12	86.72	86.74⅛ .72	86.74 (13.26)	1 59	7515
21	86.71	86.76	86.59	86.60⅛ .59	86.60 (13.40)	584	7867
22	86.56	86.56	86.41	86.49⅛ .47	86.48 (13.52)	1278	7865
25	86.57	86.65	86.51A	86.53⅛ .56	86.55 (13.45)	882	7838
26	86.61	86.63	86.56	86.57⅛ .60	86.59 (13.41)	657	8224
27	86.70	86.84	86.69	86.71	86.71 (13.29)	875	8340
28	86.70⅛ .69	86.75	86.46	86.54⅛ .52	86.54 (13.46)	633	8522
29	86.58	86.59	86.43	86.45⅛ .47	86.46 (13.52)	746	8407

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.44to.42	86.54	86.42	86.52to.54	86.53 (13.47)	344	8455
3	86.46	86.69	86.46	86.67	86.67 (13.33)	475	8498
4	Exchange Closed; Independence Day						
5	86.70to.69	86.79	86.64	86.69to.70	86.70 (13.30)	563	8439
6	86.70	86.77	86.57	86.76	86.76 (13.24)	928	8643
9	86.62	86.96B	86.76	86.96B	86.96 (13.04)	429	8626
10	86.95	87.03	86.86	86.89to.90B	86.90 (13.10)	401	8751
11	86.81	86.89	86.81	86.86to.87	86.86 (13.12)	244	8734
12	86.89	87.10	86.87A	87.10	87.10 (12.90)	509	8734
13	87.10	87.44	87.10	87.32to.34	87.34 (12.66)	790	8830
16	87.34to.33	87.34	87.14	87.18	87.18 (12.82)	795	8676
17	87.11	87.11	87.05	87.09to.08	87.09 (12.91)	502	8751
18	87.09to.04	87.13	87.02	87.13	87.13 (12.87)	1088	8830
19	87.14	87.20	87.12	87.17	87.18 (12.82)	432	9014
20	87.19	87.28	87.11	87.11to.13	87.13 (12.87)	42w	9015
23	86.95to.94	87.26	86.91	87.26to.25	87.26 (12.74)	722	9202
24	87.41	87.49	87.25A	87.42Bto.43	87.42 (12.58)	697	9198
25	87.44	87.86	87.44	87.83to.81	87.82 (12.18)	1005	9434
26	87.80	88.16	87.74	88.12	88.11 (11.89)	1186	9245
27	88.00	88.10	87.92	87.97	87.98 (12.02)	699	9203
30	87.95	87.95	87.84	87.86to.87B	87.87 (12.13)	417	9367
31	87.87	87.99	87.87	87.96Ato.95	87.95 (12.05)	651	9383

IN AUGUST

1	87.85	88.17	87.90	88.03to.01	88.02 (11.98)	1758	9256
2	88.02	88.11	87.98	88.07Bto.10	88.08 (11.92)	832	9177
3	88.39	88.45B	88.28	88.30	88.30 (11.70)	881	9286
6	88.25	88.25	87.98	88.00to.87.98A	87.99 (12.01)	725	9102
7	87.89	88.20	87.86	88.13to.15B	88.14 (11.86)	506	9141
8	88.25	88.31	88.11	88.13to.14B	88.13 (11.87)	684	9236
9	88.13	88.20	88.06	88.19to.17A	88.18 (11.82)	573	9222
10	88.44	88.44	88.10	88.11B	88.12 (11.88)	513	9256
13	88.03to.02	88.12	88.00	88.12	88.12 (11.88)	605	9480
14	88.16	88.29	88.08	88.18to.20	88.18 (11.82)	630	9519
15	88.19	88.25	88.10A	88.17B	88.17 (11.83)	487	9585
16	88.10	88.15	88.08	88.15to.14	88.15 (11.85)	417	9608
17	88.17to.16	88.18	88.10	88.14to.12	88.14 (11.86)	376	9584
20	88.12	88.13	88.05	88.09to.10	88.10 (11.90)	134	9597
21	88.04	88.17	88.02	88.17	88.17 (11.83)	580	9667
22	88.18to.21	88.24	88.14A	88.19to.18A	88.18 (11.82)	793	9478
23	88.18	88.21	88.14	88.17to.19	88.17 (11.83)	458	9300
24	88.18to.17	88.21	88.17	88.19Bto.20	88.18 (11.82)	258	9255
27	88.18	88.18	87.92	87.94to.92	87.94 (12.06)	632	9309
28	88.01to.87.97	88.03	87.94	87.96to.98	87.97 (12.03)	1165	9449
29	88.03	88.03	87.95	87.96to.97B	87.97 (12.03)	941	9517
30	87.98	88.00	87.95	88.00to.87.99	88.00 (12.00)	283	9546
31	87.97	88.07	87.97	88.04to.05	88.05 (11.95)	650	9559

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	87.96	87.97	87.88	87.88to.89	87.89 (12.11)	1468	9835
5	87.83to.82	87.89	87.77	87.86to.88	87.89 (12.11)	782	10171
6	87.86	88.04	87.86	88.04to.03	88.03 (11.97)	853	10258
7	88.00	88.24	88.00	88.17to.18	88.17 (11.83)	1491	10455
10	88.15to.14	88.42	88.13	88.41to.42	88.41 (11.59)	1202	10575
11	88.46to.47	88.59	88.44	88.45to.46	88.45 (11.55)	2200	10403
12	88.38	88.42	88.32	88.37to.38	88.38 (11.62)	1489	10404
13	88.47	88.54	88.46	88.52to.54	88.53 (11.47)	1688	10475
14	88.75to.73	88.79	88.65	88.66	88.66 (11.34)	1636	9999
17	88.62to.63	88.76	88.58	88.69to.70	88.69 (11.31)	888	9866
18	88.75to.76	88.87	88.73	88.86to.87	88.86 (11.14)	1212	9986
19	88.84	89.06	88.83	89.00to.88.99	88.99 (11.01)	1725	9818
20	89.03to.04	89.09	88.93	89.02to.04	89.03 (10.97)	1334	9845
21	88.95to.93	88.98	88.85	88.85to.86	88.87 (11.13)	1427	9867
24	88.81to.82	88.86	88.79	88.80to.79	88.80 (11.20)	888	9738
25	88.90	88.90	88.76	88.76to.77	88.77 (11.23)	429	9782
26	88.87	88.93	88.83	88.87to.88	88.87 (11.13)	802	9741
27	88.97to.96	89.07	88.93	89.05	89.05 (10.95)	1429	9988
28	88.99to.93	88.99	88.82	88.84Ato.83	88.84 (11.16)	456	9261

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.79to.80	88.83	88.70	88.70to.71	88.71 (11.29)	869	9101
2	88.66	88.79	88.66	88.77	88.77 (11.23)	532	9270
3	88.84	88.85	88.67	88.68to.69	88.69 (11.31)	665	9186
4	88.76	88.84	88.73	88.83to.84	88.83 (11.17)	567	9080
5	88.85	88.99	88.83	88.95to.96	88.95 (11.05)	707	9122
8	88.94	89.00	88.94	89.00	88.99 (11.01)	54	9135
9	89.01	89.15	89.00	89.01Bto.02	89.02 (10.98)	712	9053
10	89.14	89.17B	88.99	89.04	89.04 (10.96)	1015	8707
11	89.05	89.11	88.97	89.10to.11	89.10 (10.90)	867	8796
12	89.12	89.23	89.08A	89.21to.22	89.21 (10.79)	889	8526
15	89.17to.16	89.22	89.12	89.15to.14	89.15 (10.85)	581	8425
16	89.16	89.20	89.15	89.18B	89.18 (10.82)	274	8344
17	89.23	89.37	89.22	89.35to.33	89.34 (10.66)	504	8287
18	89.42to.41	89.60	89.37	89.60to.58	89.58 (10.42)	576	8287
19	89.68to.80	89.82	89.67	89.70to.67	89.68 (10.32)	990	8084
22	89.67	89.77	89.62	89.70	89.70 (10.30)	858	7842
23	89.80to.82	89.96	89.80	89.90	89.90 (10.10)	1027	7520
24	90.00to.03	90.10	89.93	90.08to.07	90.08 (9.92)	1143	7386
25	90.06to.03	90.11	89.91	89.92to.93	89.93 (10.07)	854	7231
26	89.78to.75	89.81	89.70	89.73to.72A	89.73 (10.27)	915	7066
29	89.70	89.78	89.68	89.75	89.75 (10.25)	328	7078
30	89.78	90.06	89.78	90.05to.06	90.05 (9.95)	909	6917
31	90.02	90.12	89.99	90.05to.06	90.06 (9.94)	553	7087

IN NOVEMBER

1	90.05	90.25	90.03	90.24to.25	90.24 (9.76)	631	7135
2	90.32to.28	90.32	90.12	90.27to.28	90.27 (9.73)	984	7028
5	90.34	90.58	90.33	90.55to.56	90.55 (9.45)	865	6812
6	90.53	90.58	90.53	90.54A	90.54 (9.46)	240	6736
7	90.66	90.66	90.47	90.47to.49	90.48 (9.52)	708	6486
8	90.37	90.47	90.33	90.40	90.40 (9.60)	516	6384
9	90.32	90.63	90.32	90.52	90.52 (9.48)	1103	6146
12	90.62	90.64	90.57	90.63to.64	90.63 (9.37)	282	5910
13	90.58	90.60	90.42	90.42to.43	90.43 (9.57)	422	5660
14	90.44	90.49	90.30	90.36to.37	90.37 (9.63)	888	5434
15	90.32	90.63	90.29A	90.58Bto.59	90.58 (9.42)	1033	5400
16	90.57	90.68	90.54	90.56	90.56 (9.44)	356	5303
19	90.56	90.74	90.56	90.67to.68	90.67 (9.33)	612	5001
20	90.67	90.79	90.67	90.75	90.75 (9.25)	498	4922
21	90.76	90.90	90.74	90.90to.89A	90.89 (9.11)	697	4666
22	Exchange Closed; Thanksgiving Day						
23	90.95	91.03	90.95	91.02to.01A	91.01 (8.99)	530	4468
26	91.03	91.03	90.98	90.99Ato.98	90.99 (9.01)	681	4189
27	90.95	91.01	90.93	90.99to.97	90.98 (9.02)	1327	3678
28	91.05	91.06	91.00	91.03to.01	91.02 (8.98)	584	3400
29	91.14	91.14	91.02	91.03to.05	91.04 (8.96)	634	3446
30	90.99	90.99	90.85	90.87to.88	90.88 (9.12)	883	3083

IN DECEMBER

3	90.84	90.93B	90.84	90.92to.91	90.91 (9.09)	336	2885
4	90.93	91.05	90.93	91.05	91.05 (8.95)	616	2567
5	91.08	91.09	90.99A	91.00to.90.99A	91.00 (9.00)	488	2303
6	90.98	91.00	90.94	90.95to.96	90.96 (9.04)	477	1991
7	90.96	90.96	90.90	90.92	90.92 (9.08)	287	1811
10	90.91	90.99	90.89	90.97to.98	90.98 (9.02)	507	1674
11	90.98	91.03	90.98	91.03to.02	91.02 (8.98)	430	1294
12	91.08	91.08	91.05	91.08	91.08 (8.92)	415	1088
13	91.10	91.11	91.03	91.06to.07	91.07 (8.93)	227	940
14	91.10	91.45	91.10	91.37Bto.45	91.41 (8.59)	980	777
17	91.43	91.55B	91.35A	91.52to.54	91.53 (8.47)	285	680
18	91.58	91.75	91.58	91.75	91.75 (8.25)	200	538
19	91.65	91.76B	91.65	91.75	91.75 (8.25)	112	493
20	91.69	91.70	91.68	91.70	91.69 (8.31)	186	358
21	91.69	91.69	91.65	91.65	91.66 (8.34)	84	323
24	91.70	91.84B	91.70	91.70	91.70 (8.30)	16	289
25	Exchange Closed; Christmas						
26	91.80	91.90	91.70	91.82Bto.90	91.86 (8.14)	3	300
27	91.80	91.80	91.73	91.77	91.77 (8.23)	256	44
28	91.75	91.75	91.75	91.75	91.75 (8.25)	44	—

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	88.78	88.78	88.76	88.76A	88.76 (11.24)	647	678
4	88.79	88.85	88.74A	88.85	88.85 (11.15)	8	678
5	88.90	88.90	88.86A	88.88A	88.88 (11.12)	1	678
6	—	88.89B	88.85A	88.89B	88.89 (11.11)	—	678
9	88.87	88.89B	88.87	88.87	88.86 (11.14)	10	688
10	88.93	88.94B	88.91	88.93B	88.93 (11.07)	5	691
11	88.91	88.91	88.90A	88.90A	88.89 (11.11)	4	693
12	88.87	88.87	88.86A	88.86A	88.86 (11.14)	44	737
13	89.10	89.12B	89.10	89.12A/.10	89.11 (10.89)	—	737
16	89.09	89.09	89.08A	89.08A	89.08 (10.92)	1	737
17	89.10	89.11B	89.08A	89.10	89.08 (10.92)	54	790
18	89.07	89.07	89.04A	89.04A	89.04 (10.96)	7	790
19	89.04	89.04	89.04	89.04	89.03 (10.97)	2	792
20	88.97	88.98B	88.97	88.98B	88.97 (11.03)	8	794
23	—	88.98B	—	88.98B	88.98 (11.02)	—	792
24	88.98	89.02B	88.98	88.98	88.98 (11.02)	2	792
25	—	89.00B	88.97A	88.99B	88.99 (11.01)	—	792
26	—	89.03B	—	88.99N	89.01 (10.99)	—	792
27	89.03	89.04B	89.01	89.02	89.03 (10.97)	27	792
30	89.05	89.07B	89.04A	89.04A	89.02 (10.98)	1	793
31	89.00	89.00	88.98A	89.00	88.99 (11.01)	4	793

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.97	89.02	88.97	89.02	89.02 (10.98)	10	799
2	89.06	89.11B	89.06	89.07	89.08 (10.92)	5	794
3	89.12	89.17	89.11	89.16B/.17	89.16 (10.84)	17	798
6	89.08	89.08	89.07A	89.08	89.06 (10.94)	1	798
7	—	—	89.03A	89.08N	89.06 (10.94)	—	798
8	—	—	89.02A	89.08N	89.04 (10.96)	—	798
9	89.03	89.03	88.97	88.97	88.99 (11.01)	3	800
10	—	—	88.90A	88.99N	88.90 (11.10)	—	800
13	—	—	88.87A	88.87A	88.87 (11.13)	—	800
14	88.84	88.85	88.84	88.85	88.85 (11.15)	33	817
15	88.84	88.88	88.84	88.86	88.86 (11.14)	242	982
16	88.85	88.85	88.83	88.84B	88.84 (11.16)	41	1009
17	88.76	88.78	88.74A	88.77	88.74 (11.26)	45	1029
20	Exchange Closed: President's Day						
21	88.74	88.76	88.72	88.75B/.76	88.75 (11.25)	139	1049
22	88.76	88.77B	88.72A	88.72A	88.72 (11.28)	30	1050
23	88.68	88.68	88.58A	88.58A	88.57 (11.43)	17	1050
24	88.64	88.66	88.63A	88.66	88.64 (11.36)	12	1080
27	88.60	88.60	88.56A	88.58/.57	88.57 (11.43)	51	1105
28	88.56/.50	88.59	88.52A	88.53	88.53 (11.47)	82	1189
29	88.60	88.61	88.58A	88.61	88.60 (11.40)	6	1189

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.53	88.59B	88.53	88.59B	88.59 (11.41)	6	1192
2	88.68	88.71B	88.60	88.71B	88.71 (11.29)	6	1186
5	88.74	88.74	88.64A	88.66	88.64 (11.36)	6	1186
6	88.62	88.65B	88.60A	88.63B	88.63 (11.37)	13	1186
7	88.65	88.67B	88.55A	88.55A	88.56 (11.44)	2	1186
8	88.54	88.54	88.51A	88.53	88.52 (11.48)	43	1211
9	88.43	88.46B	88.41	88.46B	88.46 (11.54)	23	1203
12	88.43	88.47B	88.43	88.46B	88.46 (11.54)	38	1209
13	88.50	88.51	88.47A	88.47A	88.47 (11.53)	22	1217
14	88.44	88.44	88.36	88.40	88.40 (11.60)	64	1259
15	88.41	88.41	88.37A	88.41	88.41 (11.59)	16	1270
16	88.42	88.46B	88.37A	88.37A	88.36 (11.64)	16	1280
19	88.28	88.29B	88.21	88.23	88.23 (11.77)	44	1288
20	88.11	88.15B	88.04A	88.09	88.08 (11.92)	29	1298
21	88.11	88.12	88.08A	88.12	88.09 (11.91)	34	1302
22	88.02	88.07B	88.02	88.06	88.06 (11.94)	119	1341
23	88.10	88.11	88.05A	88.05A	88.05 (11.95)	29	1341
26	88.10	88.14	88.10	88.13B	88.13 (11.87)	101	1424
27	88.21	88.22B	88.12A	88.12A	88.12 (11.88)	17	1425
28	88.13	88.15	88.12	88.14	88.14 (11.86)	149	1465
29	88.14	88.15	88.09	88.09	88.10 (11.90)	134	1570
30	88.01	88.01	88.00	88.00	88.00 (12.00)	13	1588

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.04	88.05B	87.95A	87.95A	87.94 (12.06)	39	1572
3	87.87	87.87	87.76	87.79B	87.79 (12.21)	57	1594
4	87.77	87.80	87.75	87.78	87.78 (12.22)	829	1545
5	87.82	87.84	87.73A	87.75	87.75 (12.25)	89	1584
6	87.82	87.86	87.81	87.84	87.85 (12.15)	176	1712
9	87.87	87.89	87.85A	87.89	87.89 (12.11)	19	1721
10	87.91	87.91	87.85	87.88B	87.86 (12.14)	48	1729
11	87.87	87.90	87.87	87.89	87.89 (12.11)	98	1711
12	87.97	87.99	87.93	87.97	87.97 (12.03)	108	1729
13	87.98	87.99B	87.85A	87.85A	87.83 (12.17)	9	1725
16	87.75	87.79B	87.75	87.75	87.76 (12.24)	2	1723
17	87.80/.82	87.86	87.80	87.85	87.86 (12.14)	28	1741
18	87.79	87.81B	87.75	87.77	87.77 (12.23)	30	1743
19	87.63	87.66B	87.63	87.63	87.63 (12.37)	1	1743
20	Exchange Closed: Good Friday						
23	87.67	87.67	87.58A	87.67	87.59 (12.41)	116	1787
24	87.60	87.60	87.55A	87.58	87.58 (12.42)	46	1789
25	87.57	87.67B	87.57	87.66	87.66 (12.34)	45	1750
26	87.67	87.70	87.66	87.66	87.69 (12.31)	120	1794
27	87.61	87.61	87.54	87.55	87.55 (12.45)	123	1796
30	87.48	87.56B	87.47A	87.56B	87.55 (12.45)	46	1806

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.57	87.61	87.52A	87.60A	87.60 (12.40)	113	1801
2	87.57	87.60	87.55	87.60	87.58 (12.42)	58	1863
3	87.61	87.63B	87.54A	87.55	87.54 (12.46)	33	1863
4	87.51	87.51	87.32A	87.42	87.33 (12.67)	91	1868
7	87.30/.31	87.32B	87.23A	87.23A	87.23 (12.77)	11	1872
8	87.15	87.18B	87.02	87.15	87.15 (12.85)	212	1866
9	87.08	87.12	86.95A	86.95A	86.95 (13.05)	203	1904
10	86.87/.88	86.90	86.77A	86.81A	86.80 (13.20)	239	1900
11	86.62	86.92B	86.58A	86.75	86.67 (13.33)	123	1922
14	86.66	86.82B	86.64A	86.64A	86.65 (13.35)	291	2084
15	86.61	86.72B	86.58A	86.69	86.69 (13.31)	11	2082
16	86.74	86.76	86.67A	86.73A	86.73 (13.27)	11	2086
17	86.71	86.72	86.65A	86.65A	86.65 (13.35)	544	2002
18	86.68	86.79	86.60A	86.79B	86.78 (13.22)	136	2079
21	86.82	86.91	86.82	86.82A	86.82 (13.18)	88	2102
22	86.65	86.65	86.57A	86.59	86.57 (13.43)	170	2178
23	86.50	86.50	86.45A	86.45A	86.45 (13.55)	22	2218
24	86.28	86.28	85.97A	86.00	86.00 (14.00)	147	2309
25	86.02	86.12	85.90A	86.02	86.00 (14.00)	297	2512
28	Exchange Closed: Memorial Day						
29	86.11	86.11	85.94	85.94	85.94 (14.06)	337	2527
30	85.80	85.80	85.63	85.65A	85.65 (14.35)	379	2273
31	85.81	85.88B	85.64A	85.75A	85.75 (14.25)	157	2386

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.96	86.20	85.92	86.15	86.15 (13.85)	322	2511
4	86.29	86.55B	86.29	86.55B	86.55 (13.45)	191	2603
5	86.55	86.57	86.48	86.57	86.57 (13.43)	229	2623
6	86.54	86.55	86.41	86.43	86.42 (13.58)	150	2585
7	86.31	86.34B	86.23A	86.34B	86.34 (13.66)	117	2627
8	86.35	86.40	86.30	86.40	86.36 (13.64)	134	2684
11	86.34	86.38B	86.26	86.26	86.26 (13.74)	80	2637
12	86.29	86.37	86.24A	86.36/.37	86.36 (13.64)	57	2651
13	86.45	86.66	86.45	86.62B/.66	86.63 (13.37)	127	2639
14	86.57	86.74B	86.55	86.74B	86.73 (13.27)	112	2643
15	86.88	86.95B	86.78A	86.80/.79A	86.79 (13.21)	48	2867
18	86.88	86.89B	86.80	86.88	86.88 (13.12)	128	2706
19	86.82	86.92	86.79A	86.81	86.81 (13.19)	80	2712
20	86.65	86.65	86.31A	86.35/.33	86.34 (13.66)	129	2697
21	86.35	86.35	86.20	86.20	86.19 (13.81)	71	2601
22	86.16	86.16	86.00	86.06	86.06 (13.94)	540	2582
25	86.19	86.22	86.10	86.11A/.10	86.11 (13.89)	245	2739
26	86.17	86.20	86.13	86.17/.16A	86.17 (13.83)	226	2852
27	86.20	86.41	86.25	86.29A	86.28 (13.72)	273	2877
28	86.27	86.32B	86.08	86.11	86.11 (13.89)	145	2985
29	86.16	86.16	86.00A	86.06	86.06 (13.94)	70	2878

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.00	86.12	85.99A	86.12	86.12 (13.88)	34	2985
3	86.07	86.25B	86.05A	86.25B	86.25 (13.75)	109	3039
4	Exchange Closed; Independence Day						
5	86.28to.27	86.38B	86.25A	86.32	86.30 (13.70)	163	3009
6	86.25	86.35B	86.18A	86.35B	86.35 (13.65)	124	3037
9	86.40	86.57B	86.38A	86.57B	86.57 (13.43)	59	3021
10	86.56	86.63B	86.49A	86.51	86.51 (13.49)	31	3032
11	86.44	86.51	86.43	86.46B	86.49 (13.51)	111	3026
12	86.55	86.72	86.55	86.72	86.72 (13.28)	84	3076
13	87.02	87.05	86.86A	86.91	86.94 (13.06)	50	3088
16	86.91	86.95	86.76	86.77	86.79 (13.21)	278	3040
17	86.68	86.72	86.66A	86.70	86.70 (13.30)	83	3009
18	86.64	86.73B	86.64	86.73B	86.73 (13.27)	262	3155
19	86.75	86.81B	86.74A	86.80	86.80 (13.20)	62	3176
20	86.81	86.89B	86.74	86.76B	86.76 (13.24)	81	3171
23	86.61to.59	86.85B	86.56	86.85B	86.85 (13.15)	179	3218
24	87.01	87.11	86.93A	87.03	87.02 (12.98)	83	3253
25	87.27	87.42	87.20A	87.42to.41A	87.41 (12.59)	314	3396
26	87.37	87.75B	87.34	87.71B	87.72 (12.28)	115	3379
27	87.69	87.71B	87.54A	87.62	87.61 (12.39)	186	3351
30	87.57	87.57	87.45	87.45to.47B	87.48 (12.52)	61	3387
31	87.53	87.56B	87.49A	87.56B	87.56 (12.44)	54	3370

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.61	87.61	87.52A	87.58to.56	87.57 (12.33)	133	3326
2	87.70	87.75	87.66A	87.75	87.73 (12.27)	280	3285
3	88.05	88.09	87.95	87.97to.95	87.96 (12.04)	611	3683
6	87.83	87.83	87.66	87.67B	87.67 (12.33)	327	3667
7	87.61	87.95	87.57A	87.88B	87.86 (12.14)	106	3710
8	88.00	88.01	87.82	87.84B	87.84 (12.16)	132	3696
9	87.79	87.88	87.77A	87.88B	87.88 (12.12)	170	3642
10	88.07	88.11	87.86A	87.86A	87.86 (12.14)	254	3737
13	87.75	87.94B	87.73	87.84B	87.84 (12.16)	52	3746
14	87.87	87.98B	87.82A	87.90	87.90 (12.10)	78	3716
15	87.95	87.97	87.84	87.88B	87.89 (12.11)	326	3834
16	87.83	87.96	87.81A	87.85	87.85 (12.15)	240	3933
17	87.88	87.93B	87.82	87.84	87.84 (12.16)	60	3926
20	87.81	87.92B	87.73	87.75	87.78 (12.22)	7	3900
21	87.71	87.93B	87.70A	87.83B	87.83 (12.17)	80	3908
22	87.78	87.91	87.78	87.85	87.86 (12.14)	439	3910
23	87.86	87.98B	87.81A	87.83to.82	87.83 (12.17)	80	3874
24	87.87	87.98B	87.84	87.85to.86B	87.85 (12.15)	114	3853
27	87.74	87.79B	87.61	87.61A	87.61 (12.39)	108	3916
28	87.63	87.88	87.59	87.62	87.63 (12.37)	352	3980
29	87.69	87.89	87.60	87.63B	87.62 (12.38)	352	3947
30	87.60	87.93	87.60	87.65	87.65 (12.35)	236	4024
31	87.63	87.70B	87.62A	87.68B	87.70 (12.30)	152	4037

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	87.64	87.64	87.54	87.54to.55	87.54 (12.46)	183	4041
5	87.44	87.54	87.39	87.53A	87.53 (12.47)	649	4066
6	87.51	87.72	87.51	87.71B	87.71 (12.29)	49	4078
7	87.80	87.90B	87.80	87.88B	87.85 (12.15)	109	4100
10	87.83	88.10B	87.82	88.10B	88.10 (11.90)	77	4119
11	88.19	88.24B	88.12A	88.12A	88.12 (11.88)	70	4097
12	87.99	88.04	87.99	88.01B	88.01 (11.99)	82	4102
13	88.16	88.18B	88.11	88.16B	88.16 (11.82)	114	4117
14	88.40	88.48	88.31	88.33	88.33 (11.67)	129	4127
17	88.39	88.40B	88.27A	88.38to.37A	88.37 (11.63)	33	4105
18	88.48	88.59B	88.43	88.58to.59B	88.59 (11.41)	301	4197
19	88.85	88.98B	88.58A	88.86	88.86 (11.14)	230	4196
20	88.92	88.93	88.78A	88.85to.89	88.87 (11.13)	352	4223
21	88.80	88.80	88.65	88.65	88.65 (11.35)	108	4219
24	88.59	88.61B	88.51	88.55B	88.54 (11.46)	577	4174
25	88.58	88.60	88.49	88.49	88.49 (11.51)	102	4200
26	88.66	88.67	88.57	88.62	88.62 (11.38)	327	4605
27	88.70	88.83	88.65	88.80	88.82 (11.18)	810	4839
28	88.67	88.67	88.54	88.55	88.55 (11.45)	241	4817

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.48	88.50B	88.41	88.43B	88.43 (11.57)	22	4827
2	88.38to.39	88.48B	88.37	88.47	88.47 (11.53)	148	4782
3	88.50	88.55B	88.40	88.40	88.40 (11.60)	135	4807
4	88.43	88.54B	88.43	88.54B	88.53 (11.47)	188	4787
5	88.56	88.69B	88.55A	88.67	88.65 (11.35)	50	4787
8	88.65	88.70	88.65	88.70	88.70 (11.30)	25	4802
9	88.79	88.88B	88.70	88.71B	88.71 (11.29)	86	4781
10	88.82	88.87B	88.69	88.69	88.73 (11.27)	23	4787
11	88.70	88.77	88.66A	88.77	88.77 (11.23)	289	4771
12	88.86	88.90B	88.84	88.88B	88.88 (11.12)	114	4704
15	88.77	88.89B	88.77	88.82	88.82 (11.18)	46	4702
16	88.83	88.85	88.81	88.85	88.85 (11.15)	144	4685
17	88.91	89.03	88.89	89.03	89.02 (10.98)	193	4736
18	89.10	89.27	89.04	89.25to.27	89.25 (10.75)	177	4863
19	89.41	89.46B	89.30	89.32	89.32 (10.68)	224	4850
22	89.27	89.37B	89.22	89.30	89.31 (10.69)	248	4875
23	89.39	89.54B	89.39	89.51Bto.52	89.51 (10.49)	320	4948
24	89.64	89.69	89.53	89.68Bto.69	89.69 (10.31)	211	5015
25	89.64	89.69	89.50A	89.52	89.52 (10.48)	427	5012
26	89.35	89.37	89.24A	89.29to.28A	89.29 (10.71)	286	5000
29	89.32	89.35B	89.25A	89.33	89.32 (10.68)	28	5002
30	89.35	89.66	89.35	89.65to.66	89.65 (10.35)	189	5089
31	89.64	89.71	89.60	89.66	89.66 (10.34)	198	5139

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	89.66	89.85	89.62A	89.85	89.85 (10.15)	215	5240
2	89.95	89.95	89.70A	89.88	89.88 (10.12)	174	5277
5	89.99	90.15	89.95A	90.13to.15	90.14 (9.86)	617	5078
6	90.09	90.14	90.09	90.13	90.13 (9.87)	57	5089
7	90.21	90.21	89.99A	90.01	90.00 (10.00)	531	4854
8	89.90	89.96	89.84	89.90	89.90 (10.10)	343	4985
9	89.86to.87	90.20	89.86	90.03to.06	90.04 (9.96)	364	4880
12	90.14	90.17B	90.12A	90.17B	90.17 (9.83)	218	5035
13	90.18	90.18	89.92A	89.94	89.93 (10.07)	279	5099
14	89.93	89.97B	89.80A	89.88B	89.88 (10.12)	284	5079
15	89.77	90.13B	89.77	90.08B	90.08 (9.92)	349	5123
16	90.12	90.18	90.06	90.07A	90.06 (9.94)	247	5057
19	90.14	90.28	90.12	90.20	90.19 (9.81)	418	5133
20	90.30	90.34	90.25A	90.34	90.34 (9.66)	424	5084
21	90.38	90.55	90.36	90.55	90.53 (9.47)	344	5048
22	Exchange Closed; Thanksgiving Day						
23	90.66to.67	90.73	90.62	90.6CA	90.66 (9.34)	216	5070
26	90.75	90.75	90.63	90.66	90.66 (9.34)	194	5075
27	90.65	90.65	90.55	90.61	90.61 (9.39)	281	5188
28	90.71	90.71	90.60	90.64to.63A	90.63 (9.37)	160	5204
29	90.75	90.75	90.55	90.56to.55	90.57 (9.43)	143	5251
30	90.31to.33	90.50	90.29	90.31to.33	90.32 (9.68)	729	5167

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	90.32	90.47	90.31	90.42to.41	90.41 (9.59)	280	5140
4	90.47	90.56	90.47	90.55to.56	90.55 (9.45)	382	4979
5	90.64	90.64	90.47	90.49to.47	90.48 (9.52)	433	5145
6	90.46to.47	90.47	90.35	90.35to.36	90.36 (9.64)	291	5213
7	90.47	90.47	90.26	90.28	90.28 (9.72)	401	5298
10	90.30	90.45	90.28A	90.44Bto.45	90.44 (9.56)	632	5450
11	90.45	90.54	90.45	90.50to.48A	90.49 (9.51)	398	5582
12	90.56	90.62	90.54	90.57to.56	90.56 (9.44)	442	5616
13	90.66	90.69	90.40	90.40to.42	90.41 (9.59)	507	5677
14	90.48	90.88	90.44	90.74to.75	90.74 (9.26)	468	5528
17	90.76	90.95	90.74	90.84to.86	90.85 (9.15)	231	5492
18	91.05	91.15	91.00A	91.04	91.04 (8.96)	479	5431
19	90.96	91.05	90.89	91.00	91.00 (9.00)	697	5755
20	90.95	91.10	90.91	90.99to.95A	90.96 (9.04)	424	5785
21	90.99	91.03	90.94A	91.01to.00A	91.00 (9.00)	439	5844
24	91.08	91.20B	91.08	91.12Bto.16	91.14 (8.86)	72	5871
25	Exchange Closed; Christmas						
26	91.11	91.12	91.01	91.01	91.01 (8.99)	49	5850
27	90.98	91.08B	90.93	90.99to.98A	90.99 (9.01)	847	5558
28	90.99	91.02B	90.94A	90.96	90.96 (9.04)	433	5393
31	90.92	90.98B	90.85	90.87Ato.86	90.87 (9.13)	180	5361

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed: New Year's						
4	88.65	88.65	88.65	88.65	88.65 (11.35)	1	1
5	—	—	—	88.65N	88.66 (11.34)	—	1
6	—	—	88.65A	88.66N	88.66 (11.34)	—	1
9	—	—	88.65A	88.65A	88.62 (11.38)	—	1
10	88.66	88.66	88.66	88.66	88.66 (11.34)	—	1
11	88.66	88.66	88.66	88.66	88.63 (11.37)	2	3
12	—	—	—	88.63N	88.63 (11.37)	1	4
13	—	88.62B	—	88.62B	88.62 (11.18)	—	4
16	—	—	88.79A	88.79A	88.79 (11.21)	—	4
17	—	88.62B	—	88.79N	88.79 (11.21)	—	4
18	—	—	—	88.79N	88.77 (11.23)	—	4
19	88.77	88.77	88.77	88.77	88.77 (11.23)	5	9
20	—	—	88.72A	88.77N	88.72 (11.28)	—	9
23	88.72	88.72	88.71A	88.72	88.72 (11.28)	1	10
24	—	88.75B	—	88.72N	88.72 (11.28)	—	10
25	—	88.73B	—	88.73B	88.72 (11.28)	—	10
26	88.76	88.76	88.76	88.76	88.76 (11.24)	56	66
27	88.77	88.77	88.77	88.77	88.77 (11.23)	138	204
30	88.80	88.80	88.75A	88.75A	88.73 (11.27)	—	204
31	88.73	88.73	88.69A	88.73	88.70 (11.30)	207	404

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.70	88.72B	88.70	88.70	88.72 (11.28)	112	504
2	88.76	88.80B	88.76	88.80B	88.78 (11.22)	36	533
3	88.85	88.86B	88.85	88.85	88.86 (11.14)	30	563
6	—	—	88.80A	88.86N	88.81 (11.19)	—	563
7	88.78	88.80B	88.78	88.80B	88.80 (11.20)	105	668
8	88.78	88.78	88.78	88.78	88.78 (11.22)	4	670
9	88.77	88.77	88.72A	88.72A	88.72 (11.28)	50	720
10	—	—	88.67A	88.67A	88.65 (11.35)	—	720
13	88.62	88.64B	88.62	88.63	88.63 (11.37)	30	750
14	88.64	88.64	88.62A	88.64	88.62 (11.38)	14	764
15	88.61	88.63	88.61	88.63	88.62 (11.38)	51	803
16	88.61	88.61	88.58A	88.61	88.58 (11.42)	18	821
17	88.46	88.52	88.45A	88.50A	88.50 (11.50)	14	834
18	Exchange Closed: President's Day						
21	88.49	88.49	88.49	88.49	88.49 (11.51)	209	1039
22	88.50	88.50	88.49A	88.49A	88.46 (11.54)	12	1051
23	88.46	88.46	88.32A	88.32A	88.32 (11.68)	19	1063
24	88.38	88.38	88.37A	88.37A	88.37 (11.63)	10	1062
27	—	—	88.40B	88.31A	88.31A	88.30 (11.70)	20	1082
28	—	—	—	88.25A	88.30N	88.25 (11.75)	—	1082
29	88.30	88.31	88.30	88.30A	88.30 (11.70)	17	1093

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	—	—	88.26A	88.30N	88.29 (11.71)	—	1093
2	—	88.43B	—	88.29N	88.43 (11.57)	—	1093
5	—	88.45B	88.36A	88.43N	88.37 (11.63)	—	1093
6	88.36	88.36	88.34A	88.36	88.36 (11.64)	65	1158
7	88.38	88.[illegible]B	88.30A	88.31	88.30 (11.70)	3	1158
8	88.26	88.26	88.24A	88.26ω .24A	88.25 (11.75)	10	1168
9	88.18	88.19B	88.14A	88.18	88.18 (11.82)	600	1368
12	—	88.19B	88.15A	88.16A	88.16 (11.84)	—	1368
13	88.21	88.23B	88.17A	88.22	88.17 (11.83)	127	1312
14	88.15	88.16B	88.10A	88.15	88.12 (11.88)	64	1316
15	—	88.13B	88.10A	88.12N	88.12 (11.88)	5	1321
16	88.19	88.20	88.09	88.09	88.09 (11.91)	81	1384
19	88.02	88.02	87.96	87.96	87.96 (12.04)	87	1435
20	87.91	87.91	87.75A	87.79	87.79 (12.21)	296	1519
21	87.84	87.84	87.82A	87.82A	87.82 (12.18)	27	1539
22	87.74	87.79B	87.74	87.78	87.78 (12.22)	11	1526
23	87.82	87.83	87.77	87.77	87.77 (12.23)	14	1525
26	87.82	87.86B	87.82	87.84	87.84 (12.16)	34	1531
27	87.92	87.93B	87.83A	87.83A	87.83 (12.17)	83	1540
28	87.84	87.86B	87.83	87.84B	87.83 (12.17)	8	1542
29	87.83	87.85B	87.77A	87.82	87.80 (12.20)	4	1539
30	87.71	87.71	87.68A	87.68A	87.68 (12.32)	2	1539

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.74	87.78	87.62A	87.62A	87.62 (12.38)	35	1855
3	87.57	87.58B	87.46A	87.50B	87.49 (12.51)	121	1745
4	87.47	87.51	87.46A	87.50	87.48 (12.52)	525	1844
5	87.53	87.55B	87.41A	87.53	87.44 (12.56)	7	1838
6	87.51	87.53	87.50	87.50	87.51 (12.49)	185	1838
9	87.53	87.54B	87.51A	87.54B	87.53 (12.47)	209	1840
10	87.50	87.53	87.50	87.50A	87.50 (12.50)	27	1850
11	87.51	87.58	87.51	87.55A	87.55 (12.45)	88	1949
12	87.62	87.63B	87.60A	87.62	87.62 (12.38)	5	1850
13	87.56	87.65B	87.50A	87.50A	87.48 (12.52)	6	1845
16	87.41	87.42B	87.40A	87.41	87.41 (12.59)	6	1848
17	87.45ω .46	87.51B	87.45	87.51B	87.51 (12.49)	21	1855
18	87.48	87.48	87.41	87.41	87.41 (12.59)	18	1870
19	87.29	87.29	87.26A	87.26A	87.27 (12.73)	—	1870
20	Exchange Closed: Good Friday						
23	87.30	87.30	87.24A	87.30	87.24 (12.76)	95	1964
24	87.21	87.25B	87.19A	87.24	87.23 (12.77)	38	1980
25	87.26	87.32	87.26	87.32	87.32 (12.68)	31	1988
26	87.33	87.34	87.33	87.33A	87.34 (12.66)	76	1994
27	87.25	87.26	87.20	87.21B	87.21 (12.79)	123	2047
30	87.14	87.22B	87.14	87.22B	87.21 (12.79)	63	2061

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.20	87.28	87.19	87.28	87.27 (12.73)	126	2025
2	87.24	87.30	87.24	87.29B	87.29 (12.72)	76	2030
3	87.23	87.31B	87.22A	87.23	87.22 (12.78)	7	2032
4	87.16	87.18B	87.03A	87.03A	87.02 (12.98)	37	2021
7	—	—	86.93A	87.02N	86.93 (13.07)	1	2021
8	86.93	86.93	86.76A	86.77	86.85 (13.15)	28	2031
9	86.83	86.85	86.66A	86.66A	86.64 (13.36)	51	2044
10	86.53	86.56	86.44A	86.45A	86.46 (13.52)	42	2043
11	86.49	86.52B	86.28A	86.48	86.35 (13.65)	6	2043
14	86.38	86.47B	86.33A	86.33A	86.33 (13.67)	328	2050
15	86.30	86.39B	86.27A	86.36B	86.38 (13.62)	113	2137
16	86.44	86.44	86.37A	86.42A	86.42 (13.58)	2	2139
17	86.38	86.42	86.35A	86.35A	86.34 (13.66)	4[illegible]	2144
18	86.37	86.47	86.33A	86.47	86.47 (13.53)	[illegible]	2155
21	86.57ω .59	86.60	86.51A	86.51A	86.50 (13.50)	10	2156
22	86.38	86.38	86.25	86.26	86.25 (13.75)	25	2156
23	86.23	86.27B	86.12A	86.12A	86.12 (13.88)	254	2087
24	85.73	85.73	85.60A	85.65	85.65 (14.35)	31	2103
25	85.67	85.75B	85.58A	85.69A	85.67 (14.33)	38	2112
28	Exchange Closed: Memorial Day						
29	85.78	85.78	85.61	85.62	85.61 (14.39)	319	1973
30	85.50	85.50	85.30A	85.33A	85.33 (14.67)	373	1961
31	85.50	85.57B	85.50	85.50A	85.46 (14.54)	41	1986

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.65	85.89B	85.60A	85.88B	85.88 (14.12)	507	2060
4	86.02ω .04	86.27B	86.02	86.27B	86.27 (13.73)	121	2054
5	86.28	86.28	86.21	86.26B	86.26 (13.74)	265	2052
6	86.19	86.25B	86.12A	86.13	86.13 (13.87)	116	2019
7	85.98	86.05	85.97	86.03	86.03 (13.97)	55	2047
8	86.08	86.10	86.02A	86.07	86.06 (13.94)	17	2047
11	86.02	86.06	85.95A	85.95A	85.97 (14.03)	3	2047
12	86.04	86.06	85.96A	86.06	86.06 (13.94)	10	2048
13	86.18	86.30B	86.15A	86.30B	86.31 (13.69)	62	2041
14	86.27	86.41B	86.27	86.41B	86.41 (13.59)	10	2044
15	86.49	86.65B	86.48A	86.49	86.49 (13.51)	5	2044
18	86.45	86.57	86.32A	86.57	86.57 (13.43)	37	2047
19	86.54	86.61B	86.50	86.50	86.50 (13.50)	26	2044
20	86.26	86.26	86.04	86.06A	86.06 (13.94)	62	2042
21	86.06	86.07B	85.89A	85.97	85.89 (14.11)	83	2018
22	85.79	85.83B	85.70A	85.74	85.75 (14.25)	24	2018
25	85.85	85.88B	85.79A	85.79A	85.80 (14.20)	41	2018
26	85.86	85.88	85.83	85.88B	85.87 (14.13)	41	1982
27	85.97	86.12	85.97	85.97	85.98 (14.02)	48	1989
28	85.99	86.01B	85.80	85.80	85.81 (14.19)	103	1994
29	85.75	85.80B	85.72A	85.78	85.75 (14.25)	27	1992

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.81	86.81	86.71A	86.81	86.81 (14.19)	6	1992
3	86.82	86.94B	86.75A	86.94B	86.94 (14.06)	31	1992
4	Exchange Closed; Independence Day						
5	86.05	86.06	85.94A	86.00	86.00 (14.00)	8	1992
6	85.93	86.08B	85.90A	86.08B	86.05 (13.95)	9	1992
7	86.09	86.28B	86.09	86.28B	86.27 (13.73)	40	2009
10	86.23	86.32B	86.21	86.21	86.22 (13.78)	8	2006
11	86.19	86.21B	86.15A	86.20	86.20 (13.80)	14	2013
12	86.29	86.44	86.29	86.44	86.43 (13.57)	25	2017
13	86.78	86.78	86.56A	86.59	86.64 (13.36)	50	2006
16	86.62	86.64	86.46	86.46	86.50 (13.50)	349	1992
17	86.38	86.42B	86.37A	86.41B	86.41 (13.59)	53	1994
18	86.38	86.44B	86.35A	86.44B	86.44 (13.56)	127	2033
19	86.50	86.53B	86.46A	86.47	86.52 (13.48)	28	2039
20	86.50	86.61B	86.48	86.49	86.49 (13.51)	37	2042
23	86.32	86.56B	86.32	86.56B	86.56 (13.44)	25	2055
24	86.83	86.83	86.66	86.74B	86.74 (13.26)	30	2041
25	86.93	87.11	86.93	87.10	87.10 (12.90)	176	2181
26	87.25	87.45B	87.04A	87.45B	87.45 (12.55)	41	2199
27	87.36	87.45B	87.23	87.34B	87.34 (12.66)	451	2324
30	87.22	87.27B	87.16	87.18	87.20 (12.80)	9	2302
31	87.26	87.30B	87.20	87.27B	87.27 (12.73)	21	2286

IN AUGUST

1	87.36	87.55	87.22A	87.43bid .42A	87.40 (12.60)	135	2243
2	87.43	87.49	87.39A	87.46B	87.46 (12.54)	84	2238
3	87.78	87.81B	87.69	87.69	87.70 (12.30)	227	2406
6	87.64	87.64	87.38	87.40B	87.41 (12.59)	105	2358
7	87.38	87.89B	87.35	87.80	87.63 (12.37)	66	2367
8	87.71	87.78B	87.62A	87.62A	87.62 (12.38)	1	2388
9	87.57	87.85B	87.56	87.65B	87.65 (12.35)	61	2326
10	87.90	87.90	87.66A	87.66A	87.66 (12.34)	124	2295
13	87.53	87.64B	87.53	87.64B	87.64 (12.36)	14	2295
14	—	87.80B	—	87.64N	87.70 (12.30)	—	2295
15	87.73	87.77B	87.65	87.66B	87.66 (12.32)	27	2301
16	87.63	87.64B	87.60A	87.63	87.64 (12.36)	5	2291
17	87.67	87.67	87.60	87.61B	87.61 (12.39)	336	2621
20	—	—	87.51A	87.53A	87.53 (12.47)	20	2606
21	87.46	87.57B	87.47A	87.57B	87.57 (12.43)	191	2779
22	87.61	87.66	87.61	87.62A	87.61 (12.39)	578	2468
23	87.59	87.64B	87.58A	87.59	87.59 (12.41)	1	2459
24	87.61	87.63B	87.60A	87.61	87.61 (12.39)	10	2454
27	87.47	87.47	87.36	87.36	87.36 (12.64)	63	2435
28	87.39	87.42B	87.35A	87.41	87.38 (12.62)	26	2434
29	87.41	87.42	87.34A	87.37B	87.36 (12.64)	256	2572
30	87.37	87.39B	87.34A	87.39B	87.37 (12.63)	283	2689
31	87.35	87.43B	87.34	87.36	87.43 (12.57)	24	2692

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	87.36	87.36	87.26	87.27	87.27 (12.73)	121	2782
5	87.14	87.25	87.13A	87.25	87.25 (12.75)	624	2556
6	87.26	87.46B	87.26	87.46B	87.45 (12.55)	40	2581
7	87.58	87.70B	87.55	87.60B	87.59 (12.41)	25	2581
10	87.57	87.85B	87.57	87.85B	87.85 (12.15)	83	2619
11	87.94	87.99	87.84	87.85B	87.85 (12.15)	58	2629
12	87.65	87.76B	87.65	87.72B	87.71 (12.29)	27	2609
13	87.85	87.90B	87.81A	87.86	87.86 (12.12)	63	2585
14	88.14	88.19	88.03A	88.09	88.03 (11.97)	123	2610
17	88.07	88.10B	87.97A	88.08	88.08 (11.92)	31	2601
18	88.17	88.31	88.15	88.31	88.31 (11.69)	85	2549
19	88.37	88.65B	88.32A	88.64B	88.63 (11.37)	190	2547
20	88.63	88.69B	88.58A	88.62Bbid .63	88.63 (11.37)	385	2634
21	88.50	88.52B	88.38	88.40B	88.39 (11.61)	30	2611
24	88.27	88.34B	88.23	88.26B	88.26 (11.74)	168	2599
25	88.31	88.34B	88.17A	88.25	88.17 (11.83)	47	2583
26	88.38	88.38	88.28	88.32bid .33B	88.32 (11.68)	287	2810
27	88.45	88.53B	88.44A	88.51	88.52 (11.48)	35	2724
28	88.31	88.31	88.25	88.25	88.24 (11.76)	5	2729

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.19	88.20B	88.13A	88.15A	88.15 (11.85)	15	2732
2	88.15	88.18B	88.08A	88.18B	88.17 (11.83)	15	2751
3	88.21	88.25B	88.09	88.10bid .11B	88.10 (11.90)	119	2728
4	88.20	88.24B	88.20	88.20	88.20 (11.80)	120	2730
5	88.21	88.38B	88.21	88.34A	88.34 (11.66)	76	2735
8	88.39	88.41B	88.38	88.41B	88.41 (11.59)	2	2895
9	88.52	88.57B	88.40A	88.44	88.40 (11.60)	173	2806
10	88.48	88.54B	88.40A	88.43B	88.43 (11.57)	211	3003
11	88.36	88.46B	88.36	88.40B	88.47 (11.53)	119	3025
12	88.55	88.58B	88.55	88.57	88.57 (11.43)	14	3020
15	88.48	88.56B	88.46A	88.50	88.51 (11.49)	57	3007
16	88.52	88.54B	88.49A	88.54B	88.54 (11.46)	31	3047
17	88.59	88.71	88.58A	88.71	88.71 (11.29)	44	3048
18	88.76	88.94B	88.76	88.94B	88.94 (11.06)	23	3045
19	89.05	89.13B	88.99	89.00	89.00 (11.00)	38	3066
22	88.93	89.03B	88.91A	88.97bid .98B	88.99 (11.01)	30	3076
23	89.08	89.20B	89.08	89.16	89.16 (10.84)	35	3101
24	89.25	89.33B	89.17	89.33B	89.33 (10.67)	105	3190
25	89.30	89.30	89.10A	89.12	89.13 (10.87)	33	3182
26	88.95	88.96	88.81	88.81	88.89 (11.11)	23	3190
29	88.92	88.95B	88.87A	88.93	88.93 (11.07)	37	3213
30	89.00	89.27B	89.00	89.27B	89.25 (10.75)	110	3258
31	89.22	89.30B	89.22	89.26bid .25	89.26 (10.74)	25	3272

IN NOVEMBER

1	89.30	89.46	89.24A	89.44Bbid .46	89.45 (10.55)	117	3384
2	89.40	89.50B	89.33A	89.42	89.49 (10.51)	27	3379
5	89.57	89.75	89.57	89.75	89.75 (10.25)	120	3417
6	89.73	89.74B	89.70A	89.73	89.73 (10.27)	6	3421
7	89.60	89.82B	89.60	89.61	89.60 (10.40)	8	3417
8	89.51	89.55B	89.45A	89.49	89.48 (10.52)	38	3424
9	89.58	89.70B	89.57	89.63B	89.61 (10.39)	61	3443
12	89.71	89.75B	89.71	89.75B	89.75 (10.25)	8	3443
13	89.58	89.58	89.50A	89.58	89.52 (10.48)	2	3439
14	89.52	89.53B	89.37A	89.44	89.44 (10.56)	111	3378
15	89.58	89.64	89.33A	89.64	89.61 (10.39)	45	3385
16	89.67	89.70B	89.57	89.58	89.59 (10.41)	105	3389
19	89.64	89.73B	89.64	89.67	89.70 (10.30)	132	3462
20	89.77	89.86	89.77	89.86	89.87 (10.13)	754	3335
21	89.90	90.08B	89.90	90.08B	90.09 (9.91)	1	3401
22	Exchange Closed; Thanksgiving Day						
23	90.24	90.29B	90.20A	90.26	90.22 (9.78)	7	3386
26	90.21	90.27B	90.20A	90.22A	90.22 (9.78)	23	3410
27	90.18	90.18	90.12A	90.18	90.17 (9.83)	26	3433
28	90.24	90.26B	90.17	90.17	90.19 (9.81)	4	3382
29	90.18bid .19	90.21B	90.12A	90.19	90.14 (9.86)	79	3384
30	89.99	90.03B	89.84	89.84	89.86 (10.14)	483	3405

IN DECEMBER

3	89.94	89.97B	89.87	89.95B	89.95 (10.05)	20	3387
4	90.02	90.07B	90.01	90.07B	90.06 (9.94)	235	3504
5	90.12	90.15B	90.01A	90.02	89.99 (10.01)	227	3487
6	89.93	89.94	89.86	89.86B	89.86 (10.14)	28	3462
7	89.82	89.86B	89.78A	89.80	89.78 (10.22)	58	3449
10	89.82	89.95B	89.81	89.95B	89.93 (10.07)	333	3612
11	89.96	90.04B	89.94	89.98	89.98 (10.02)	9	3618
12	90.09	90.12	90.03	90.03	90.04 (9.96)	354	4146
13	90.00	90.02B	89.87	89.94	89.89 (10.11)	27	4128
14	89.91	90.37B	89.91	90.33	90.24 (9.76)	42	4141
17	90.26	90.41	90.21A	90.41	90.31 (9.69)	133	4187
18	90.48	90.56B	90.48	90.53	90.50 (9.50)	41	4194
19	90.41	90.46	90.34A	90.43	90.43 (9.57)	597	4830
20	90.51	90.51	90.33A	90.47	90.37 (9.63)	69	4566
21	90.43	90.46B	90.41A	90.43	90.42 (9.58)	1205	3799
24	90.51	90.61B	90.50	90.50	90.57 (9.43)	5	3793
25	Exchange Closed; Christmas						
26	90.53	90.53	90.42A	90.42A	90.44 (9.56)	121	3831
27	90.46	90.46	90.35A	90.42A	90.42 (9.58)	79	3830
28	90.36	90.44B	90.35A	90.42	90.39 (9.61)	227	3824
31	90.42	90.42	90.28A	90.28A	90.28 (9.72)	30	3776

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.42	87.42	87.42	87.42	87.35 (12.62)	1	1
3			87.23A	87.23A	87.23 (12.77)		1
4			87.20A	87.23N	87.23 (12.77)		1
5		87.24B	87.18A	87.23N	87.19 (12.81)		1
6	87.24	87.25	87.23A	87.23A	87.23 (12.77)	155	146
9	87.24	87.24	87.22A	87.24	87.24 (12.76)	200	346
10	87.20	87.21B	87.20	87.21B	87.21 (12.79)	10	346
11	87.22	87.27B	87.22	87.25	87.25 (12.75)	18	350
12	87.34	87.34	87.31A	87.34	87.32 (12.68)	2	350
13		87.35B	87.21A	87.21A	87.20 (12.80)		350
16			87.14A	87.20N	87.12 (12.88)		350
17	87.16	87.21	87.16	87.21	87.21 (12.79)	29	373
18			87.15A	87.16A	87.11 (12.89)		373
19	87.01	87.01	86.97A	86.97A	86.97 (13.03)	3	374
20	Exchange Closed: Good Friday						
23	86.99	87.00B	86.94A	86.94A	86.94 (13.06)	100	404
24			86.92A	u86.94N	86.92 (13.08)		404
25	86.96	87.00	86.96	87.00	87.01 (12.99)	20	408
26	87.02	87.04	87.02	87.02	87.03 (12.97)	73	467
27			86.91A	86.91A	86.91 (13.09)		467
30	86.83	86.92B	86.83	86.92B	86.91 (13.09)	838	887

IN MAY

1	86.94	86.98B	86.90A	86.97	86.97 (13.03)	15	887
2	86.95	86.99B	86.95	86.99B	86.99 (13.01)	17	886
3		87.01B	86.93A	86.99N	86.93 (13.07)	1	887
4	86.87	86.89	86.77A	86.77A	86.74 (13.26)	144	1005
7	86.69	86.70B	86.68A	86.68A	86.67 (13.33)	16	1013
8	86.52	86.58B	86.51A	86.55	86.59 (13.41)	137	1134
9	86.54	86.57B	86.35A	86.35A	86.35 (13.65)	23	1157
10	86.28	86.28	86.15A	86.17A	86.18 (13.82)	2	1157
11	86.22	86.23B	86.00A	86.01A	86.05 (13.95)	28	1181
14	86.08	86.15B	86.03A	86.03A	86.03 (13.97)	81	1219
15	86.01	86.10B	85.97A	86.08	86.08 (13.92)	73	1224
16	86.12	86.15B	86.10A	86.11A	86.11 (13.89)	10	1220
17	86.11	86.11	86.04A	86.04A	86.04 (13.96)	2	1220
18	86.10	86.17B	86.10	86.17B	86.17 (13.83)	5	1225
21	86.29	86.29	86.21A	86.21A	86.20 (13.80)	26	1232
22	86.06	86.06	85.97A	86.03	85.96 (14.04)	40	1242
23	85.98	85.99	85.87A	85.87A	85.84 (14.16)	6	1246
24			85.38A	85.38A	85.38 (14.62)		1231
25		85.45B	85.30A	85.33A	85.37 (14.63)		1231
28	Exchange Closed: Memorial Day						
29	85.44	85.47B	85.32A	85.32A	85.32 (14.68)	1	1230
30	85.01	85.07B	85.00A	85.01	85.03 (14.97)	19	1241
31	85.25	85.28B	85.22A	85.22A	85.19 (14.81)	9	1245

IN JUNE

1	85.58	85.65B	85.58	85.63B	85.63 (14.37)	122	1308
4	85.76–.77	86.01B	85.76	86.01B	86.01 (13.99)	50	1306
5	86.01	86.02	85.95	86.00B	86.00 (14.00)	103	1247
6	85.96	85.99B	85.86A	85.87	85.87 (14.13)	14	1246
7			85.72A	85.87N	85.77 (14.23)	2	1246
8	85.74	85.83B	85.74	85.74	85.80 (14.20)	2	1246
11	85.80	85.80	85.74A	85.74A	85.74 (14.26)	6	1249
12	85.80	85.82	85.80	85.82	85.81 (14.19)	10	1257
13	85.93	86.05B	85.93	86.05B	86.05 (13.94)	94	1290
14		86.13B	86.02A	86.05N	86.14 (13.86)		1290
15	86.21	86.39B	86.20A	86.21	86.22 (13.78)	6	1288
18	86.09	86.32B	86.06A	86.31B	86.31 (13.69)	29	1293
19		86.33B	86.25A	86.31N	86.26 (13.74)		1293
20			85.80A	86.28N	85.81 (14.19)	3	1293
21	85.81	85.82B	85.66A	85.80	85.65 (14.35)	20	1302
22	85.55	85.56B	85.46A	85.51	85.53 (14.47)	9	1300
25	85.61	85.64B	85.57A	85.61	85.59 (14.41)	3	1301
26	85.63	85.95B	85.62	85.65B	85.65 (14.35)	34	1329
27	85.85	85.87	85.77A	85.77A	85.75 (14.25)	20	1327
28	85.72	85.72	85.58A	85.58A	85.58 (14.42)	6	1327
29	85.50	85.55	85.50	85.55	85.54 (14.46)	119	1327

IN JULY

2	85.57	85.60B	85.53A	85.57	85.58 (14.42)	7	1329
3	85.57	85.71B	85.53A	85.71B	85.71 (14.29)	13	1331
4	Exchange Closed: Independence Day						
5	85.81	85.81	85.73A	85.81	85.78 (14.22)	79	1302
6		85.82B	85.66A	85.82B	85.82 (14.18)		1302
9	85.93	86.03B	85.93	86.03B	86.04 (13.96)	20	1309
10	86.10	86.10	86.00A	86.10	86.00 (14.00)	11	1305
11	85.97	85.99B	85.94A	85.97	85.98 (14.02)	2	1307
12	86.06	86.19B	86.06	86.19B	86.21 (13.79)	21	1305
13	86.51	86.52	86.33A	86.35	86.41 (13.59)	24	1304
16	86.40	86.45	86.25A	86.27A	86.27 (13.73)	109	1402
17	86.17	86.18B	86.15A	86.17	86.18 (13.82)	12	1398
18	86.14	86.22B	86.14	86.22B	86.22 (13.78)	172	1272
19	86.26	86.30B	86.25	86.29	86.30 (13.70)	18	1277
20	86.40	86.40	86.27A	86.28	86.28 (13.72)	10	1277
23	86.12	86.34B	86.10A	86.34B	86.34 (13.66)	5	1291
24	86.45	86.55B	86.45	86.51A	86.52 (13.48)	7	1272
25	86.59	86.65B	86.59	86.63	86.66 (13.14)	8	1272
26		87.20B	86.60A	87.20B	87.22 (12.78)	8	1272
27	87.12	87.23B	87.02A	87.08B	87.11 (12.89)	77	1222
30	87.01	87.03B	86.98A	86.98A	86.98 (13.02)	2	1222
31	87.00	87.12B	86.98	87.04B	87.04 (12.96)	30	1212

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.35	87.35	87.02A	87.20A	87.16 (12.84)	32	1226
2	87.19	87.25B	87.19	87.23	87.23 (12.77)	11	1225
3	87.50	87.58B	87.48	87.48	87.48 (12.52)	47	1231
6	87.23	87.28B	87.19A	87.19A	87.20 (12.80)	49	1231
7	87.24	87.46B	87.17A	87.24	87.42 (12.58)	3	1234
8	87.48	87.58B	87.40A	87.47	87.40 (12.60)	4	1232
9	87.38	87.43	87.30A	87.43	87.43 (12.57)	11	1227
10	87.64	87.65B	87.48A	87.48A	87.48 (12.52)	76	1225
13	87.40	87.45B	87.36A	87.45B	87.45 (12.55)	3	1225
14		87.65B		87.45N	87.51 (12.49)		1225
15		87.55B	87.45A	87.51N	87.47 (12.53)	1	1225
16	87.45	87.48B	87.40A	87.45	87.45 (12.55)	1	1207
17	87.46	87.49B	87.42	87.42	87.43 (12.57)	15	1207
20			87.33A	87.33A	87.33 (12.67)		1207
21		87.35B	87.25A	87.33N	87.35 (12.65)		1207
22	87.44	87.44	87.38A	87.38A	87.39 (12.61)	76	1253
23	87.40	87.41	87.35	87.35	87.35 (12.65)	99	1324
24	87.39	87.40	87.34A	87.38B	87.37 (12.63)	265	1362
27	87.33	87.33	87.15A	87.15A	87.13 (12.87)	167	1387
28	87.17	87.19	87.10	87.12B	87.12 (12.88)	38	1393
29	87.14	87.14	87.09	87.09	87.10 (12.90)	112	1400
30	87.09	87.12B	87.09	87.12B	87.12 (12.88)	513	1813
31	87.10	87.16B	87.10	87.17	87.19 (12.81)	3	1815

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	87.10	87.10	87.06A	87.06A	87.04 (12.96)	7	1820
5	86.90	87.01B	86.90	87.01B	87.01 (12.99)	25	1797
6	87.05	87.24B	87.05	87.24B	87.23 (12.77)	121	1880
7	87.36	87.45B	87.36	87.36	87.39 (12.61)	57	1904
10	87.53	87.64B	87.53	87.64B	87.64 (12.36)	12	1916
11	87.75	87.75	87.64A	87.70	87.62 (12.38)	4	1915
12	87.48	87.52B	87.47A	87.48	87.48 (12.52)	5	1915
13		87.70B		87.48N	87.70 (12.30)		1915
14	87.85	88.05B	87.82A	87.86	87.84 (12.16)	6	1919
17	87.76	87.90B	87.76	87.76	87.86 (12.14)	1	1918
18	87.92	88.09B	87.92	88.09B	88.10 (11.90)	23	1921
19	88.35	88.45B	88.35	88.39	88.43 (11.57)	7	1923
20	88.45	88.48B	88.35	88.42B	88.42 (11.58)	30	1913
21	88.30	88.30	88.14	88.16B	88.16 (11.84)	3	1913
24	88.10	88.10	87.94A	87.99	87.99 (12.01)	31	1938
25	88.03	88.06B	87.91A	87.91A	87.92 (12.08)	7	1938
26	88.05	88.12B	88.00	88.02A	88.02 (11.98)	396	2326
27	88.14	88.24B	88.13A	88.24B	88.24 (11.76)	473	2666
28			87.95A	88.24N	87.95 (12.05)	27	2659

IN OCTOBER

1	87.90	87.91	87.67A	87.67A	87.87 (12.13)	38	2672
2	87.89	87.90B	87.83A	87.88B	87.89 (12.11)	54	2723
3	87.89	87.98B	87.85A	87.89	87.83 (12.17)	3	2722
4	87.89	87.95B	87.88A	87.93B	87.93 (12.07)	155	2742
5	87.94	88.04B	87.94	88.02	88.07 (11.93)	25	2724
8		88.10B		88.07N	88.13 (11.87)		2673
9	88.28	88.28	88.12A	88.24	88.11 (11.89)	14	2682
10	88.17	88.25B	88.10A	88.13B	88.13 (11.87)	29	2706
11	88.09	88.16	88.06	88.16B	88.17 (11.83)	131	2667
12	88.28	88.29	88.22A	88.26	88.26 (11.74)	30	2677
15	88.16	88.25B	88.15A	88.22	88.21 (11.79)	50	2646
16	88.21	88.22B	88.18A	88.22B	88.22 (11.78)	32	2612
17	88.28	88.39B	88.26A	88.37	88.40 (11.60)	8	2613
18	88.42	88.61B	88.42	88.59	88.62 (11.38)	3	2612
19	88.60	88.61B	88.56	88.58	88.68 (11.32)	34	2638
22	88.59	88.72B	88.58A	88.65–.66B	88.67 (11.33)	57	2657
23	88.66	88.66	88.60A	88.65	88.64 (11.16)	10	2661
24	88.94	88.99B	88.85A	88.99B	88.99 (11.01)	21	2661
25	88.87	88.97	88.76	88.76	88.79 (11.21)	2	2660
26	88.64	88.64	88.46	88.51B	88.51 (11.49)	37	2648
29	88.54	88.57B	88.49A	88.54	88.55 (11.45)	36	2720
30	88.85	88.85B	88.55	88.65B	88.85 (11.15)	37	2724
31	88.87	88.89	88.83A	88.86	88.86 (11.14)	111	2739

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	89.88	89.05	88.82A	89.04Bto.05	89.04 (10.96)	32	2760
2	89.01	89.10B	88.93A	89.00	89.10 (10.90)	25	2775
5	89.26	89.35B	89.28	89.30	89.35 (10.65)	67	2831
6	---	---	---	89.33A	89.34A (10.66)	---	2831
7	89.40	89.43B	89.20A	89.42	89.18 (10.82)	2	2830
8	89.13	89.13	89.04A	89.09A	89.07 (10.93)	2	2832
9	89.17	89.31B	89.15A	89.23B	89.20 (10.80)	274	3102
12	89.29	89.33B	89.29	89.33B	89.33 (10.67)	---	3094
13	---	---	---	89.10A	89.33N (10.90)	2	3094
14	89.05	89.05	89.97A	88.99	89.02 (10.98)	10	3096
15	---	---	89.22B	88.95A	89.02N (10.83)	---	3096
16	---	---	89.24B	89.16A	89.17N (10.85)	32	3096
19	89.23	89.29B	89.22A	89.27B	89.25 (10.75)	53	3147
20	89.37	89.44B	89.33A	89.36	89.44 (10.56)	618	3719
21	---	---	89.67B	---	89.44N (10.35)	---	3719
22	Exchange Closed; Thanksgiving Day						
23	89.87	89.87	89.79A	89.85	89.81 (10.19)	12	3726
26	89.83	89.88B	89.80A	89.82	89.81 (10.19)	13	3723
27	89.77	89.79	89.71A	89.79	89.76 (10.24)	7	3726
28	89.81	89.84B	89.76A	89.81	89.78 (10.22)	2	3726
29	89.77	89.79B	89.72A	89.77	89.72 (10.28)	11	3725
30	89.60	89.60	89.44A	89.50	89.47 (10.53)	6	3726

IN DECEMBER

3	89.52	89.53B	89.47	89.53B	89.56 (10.44)	11	3723
4	---	89.63B	---	89.56N	89.65 (10.35)	---	3723
5	89.71	89.71	89.60A	89.61	89.57 (10.43)	5	3726
6	89.45	89.47B	89.45	89.45	89.43 (10.57)	2	3730
7	89.34	89.45B	89.34	89.35	89.35 (10.65)	34	3734
10	89.38	89.49B	89.38	89.48B	89.48 (10.52)	26	3760
11	89.55	89.58B	89.53A	89.56B	89.55 (10.45)	135	3854
12	---	89.65B	---	89.55N	89.59 (10.41)	1	3848
13	89.54	89.54	89.42A	89.54	89.43 (10.57)	1	3847
14	89.48	89.90B	89.48	89.85	89.80 (10.20)	11	3851
17	89.83	89.94B	89.75A	89.90	89.84 (10.16)	11	3850
18	90.05	90.08B	90.02A	90.06	90.03 (9.97)	47	3872
19	---	---	89.87A	90.03N	89.95 (10.05)	---	3872
20	90.00	90.00	89.87A	89.88A	89.88 (10.12)	256	3877
21	89.93	89.95B	89.92A	89.93	89.95 (10.05)	1010	3894
24	---	90.12B	---	89.95N	90.09 (9.91)	3	3894
25	Exchange Closed; Christmas						
26	---	---	89.95A	90.09N	89.93 (10.07)	---	3894
27	89.95	89.96B	89.88A	89.93	89.93 (10.07)	2	3891
28	89.91	89.93D	89.89A	89.91	89.90 (10.10)	1	3891
31	---	89.92B	89.82A	89.90N	89.76 (10.22)	---	3891

DECEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

29	85.34	85.34	85.34	85.34	85.34 (14.66)	108	108

IN JULY

2	---	85.35B	---	85.34N	85.40 (14.60)	---	108
3	85.39	85.50B	85.38A	85.50B	85.53 (14.47)	6	108
4	Exchange Closed; Independence Day						
5	85.62	85.62	85.58A	85.62	85.60 (14.40)	75	183
6	---	---	---	85.60N	85.65 (14.35)	---	183
9	85.76	85.83B	85.76	85.83B	85.86 (14.14)	22	202
10	---	85.88B	85.81A	85.86N	85.81 (14.19)	---	195
11	85.79	85.81B	85.78A	85.81B	85.82 (14.18)	5	200
12	85.90	86.01B	85.90	86.01B	86.04 (13.96)	2	201
13	---	86.32B	---	86.04N	86.26 (13.74)	---	201
16	86.23	86.23	86.10A	86.10A	86.10 (13.90)	200	351
17	86.00	86.00	86.00	86.00	86.01 (13.99)	8	358
18	85.98	86.08B	85.98	86.06B	86.06 (13.94)	172	528
19	86.07	86.16B	86.07	86.11	86.15 (13.85)	31	543
20	86.13	86.24B	86.12A	86.14	86.13 (13.87)	2	544
23	---	86.14B	85.99A	86.13N	86.16 (13.84)	---	544
24	86.30	86.38	86.30	86.36	86.37 (13.63)	11	551
25	86.44	86.67B	86.44	86.62	86.71 (13.29)	4	553
26	---	86.99B	---	86.99B	87.05 (12.95)	---	553
27	---	---	---	86.85A	87.05N (13.07)	---	553
30	86.86	86.86	86.83A	86.83A	86.80 (13.20)	16	569
31	86.85	86.86B	86.85	86.86B	86.86 (13.14)	5	569

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	---	87.16B	---	87.01B	86.98 (13.02)	---	589
2	---	87.06B	---	86.98N	87.06 (12.94)	---	589
3	87.35	87.40B	87.30	87.31B	87.31 (12.69)	30	579
6	87.08	87.12B	87.01	87.01	87.03 (12.97)	56	548
7	87.02	87.30B	87.02	87.02	87.26 (12.74)	2	548
8	---	87.41B	87.23A	87.26N	87.23 (12.77)	---	548
9	---	87.25B	87.20A	87.24B	87.26 (12.74)	---	548
10	87.46	87.48B	87.35A	87.35A	87.34 (12.66)	44	559
13	---	---	87.23A	87.34N	87.30 (12.70)	---	559
14	---	87.46B	---	87.30N	87.36 (12.64)	---	559
15	---	87.42B	87.32A	87.36N	87.33 (12.67)	---	559
16	---	---	87.33A	87.33N	87.32 (12.68)	---	559
17	---	87.33B	87.29A	87.32N	87.27 (12.73)	---	559
20	87.18	87.19B	87.17A	87.19	87.18 (12.82)	72	630
21	---	87.20B	87.11A	87.18N	87.19 (12.81)	---	630
22	87.24	87.28B	87.24	87.24	87.24 (12.76)	300	330
23	---	87.25B	87.19A	87.24N	87.19 (12.81)	---	330
24	---	87.22B	---	87.19N	87.22 (12.78)	---	329
27	---	---	87.01A	87.22N	86.98 (13.02)	---	329
28	86.97	87.02B	86.95A	87.00	86.96 (13.04)	9	325
29	86.96	86.98B	86.92A	86.96	86.93 (13.07)	---	325
30	---	86.94B	86.92A	86.93N	86.94 (13.06)	---	325
31	---	86.98B	---	86.94N	86.96 (13.04)	7	332

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	86.90	86.90	86.85A	86.85A	86.83 (13.17)	16	330
5	86.70	86.80B	86.70	86.80B	86.80 (13.20)	5	323
6	86.80	87.03B	86.80	87.03B	87.03 (12.97)	43	364
7	---	87.25B	---	87.03N	87.20 (12.80)	---	363
10	87.19	87.44B	87.19	87.44B	87.44 (12.56)	2	364
11	87.50	87.54B	87.44A	87.44A	87.42 (12.58)	3	353
12	87.20	87.31B	87.20	87.22	87.24 (12.76)	15	352
13	---	87.48B	---	87.24N	87.48 (12.52)	---	352
14	87.65	87.75B	87.62A	87.62A	87.63 (12.37)	8	359
17	87.57	87.68	87.57	87.68	87.64 (12.36)	5	359
18	87.78	87.85B	87.76A	87.85B	87.89 (12.11)	7	361
19	87.96	88.24B	87.92A	88.10	88.23 (11.77)	8	354
20	---	88.27B	88.17A	88.23N	88.22 (11.78)	3	352
21	88.10	88.10	87.92	87.94B	87.94 (12.06)	5	354
24	87.81	87.87B	87.72A	87.83	87.73 (12.27)	4	352
25	87.70	87.81B	87.67A	87.67A	87.68 (12.32)	8	349
26	---	87.88B	---	87.88N	87.78 (12.22)	---	349
27	87.93	87.99B	87.90A	87.93	87.99 (12.01)	100	438
28	---	---	87.70A	87.99N	87.70 (12.30)	---	438

IN OCTOBER

1	87.64	87.68B	87.63A	87.63A	87.63 (12.37)	1	437
2	---	87.65B	87.62A	87.63N	87.64 (12.36)	---	437
3	87.66	87.67B	87.60A	87.63	87.58 (12.42)	15	443
4	---	87.67B	---	87.58N	87.67 (12.33)	---	443
5	87.80	87.83B	87.80	87.80	87.79 (12.21)	23	420
8	---	---	---	87.79N	87.85 (12.15)	---	420
9	87.95	88.02	87.85A	87.95	87.85 (12.15)	16	423
10	87.90	87.98B	87.85A	87.86	87.86 (12.14)	6	429
11	87.82	87.89D	87.80A	87.87B	87.91 (12.09)	15	390
12	---	88.00B	---	87.91N	87.97 (12.03)	---	390
15	87.89	87.97	87.89	87.96	87.91 (12.09)	17	407
16	87.90	87.91B	87.85A	87.91B	87.91 (12.09)	265	421
17	87.96	88.09B	87.93	88.03	88.09 (11.91)	8	427
18	88.14	88.32B	88.10A	88.32B	88.30 (11.70)	8	434
19	88.49	88.51	88.30	88.36	88.35 (11.65)	34	449
22	88.26	88.42B	88.26	88.33	88.36 (11.64)	45	488
23	88.57	88.57	88.48A	88.58	88.50 (11.50)	6	490
24	88.60	88.68B	88.52A	88.66B	88.66 (11.34)	3	491
25	88.58	88.60B	88.42A	88.59	88.43 (11.57)	135	487
26	88.21	88.21	88.06	88.12B	88.13 (11.87)	33	514
29	88.18	88.21B	88.11A	88.17	88.16 (11.84)	28	537
30	88.24	88.46B	88.24	88.46B	88.45 (11.55)	30	557
31	88.45	88.52B	88.43A	88.44	88.46 (11.54)	20	577

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.52	88.85B	88.42A	88.51	88.84 (11.38)	31	504
2	88.60	88.72B	88.53A	88.69B	88.70 (11.30)	16	620
5	88.91	88.96	88.88A	88.96	88.96 (11.04)	71	653
6	88.95	88.97B	88.94	88.94	88.94 (11.06)	2	653
7	89.00	89.04B	88.76A	89.02	88.76 (11.24)	3	652
8	....	....	88.82A	88.78N	88.67 (11.33)	....	652
9	....	88.88B	....	88.67N	88.80 (11.20)	....	652
12	....	88.94B	....	88.94B	88.94 (11.06)	....	652
13	88.78	88.78	88.68A	88.78	88.70 (11.30)	1	627
14	88.60	88.60	88.54A	88.60	88.60 (11.40)	1	627
15	88.71	88.82B	88.54A	88.74B	88.74 (11.26)	1	627
16	88.75	88.84B	88.72A	88.75A	88.72 (11.28)	2	627
19	....	88.87B	....	88.72N	88.82 (11.18)	....	627
20	88.94	89.01B	88.93A	88.94	89.02 (10.98)	5	627
21	89.05	89.27B	89.05	89.11	89.24 (10.76)	5	627
22	Exchange Closed; Thanksgiving Day						
23	89.44	89.49	89.40	89.40	89.41 (10.59)	53	637
26	89.40	89.43B	89.39A	89.41	89.40 (10.60)	100	706
27	89.33	89.39	89.30A	89.36	89.35 (10.65)	426	1032
28	89.41	89.43B	89.35A	89.41	89.35 (10.65)	136	1168
29	89.34	89.39B	89.32A	89.37	89.32 (10.68)	10	1167
30	....	....	....	89.04A	89.32N	89.09 (10.91)	....	1167

IN DECEMBER

3	89.10	89.16B	89.10	89.16B	89.16 (10.84)	3	1168
4	89.20	89.25B	89.20	89.23	89.25 (10.75)	85	1250
5	89.21	89.31B	89.21	89.21	89.18 (10.82)	2	1250
6	....	....	89.07A	89.18N	89.03 (10.97)	....	1250
7	....	....	88.94A	89.03N	88.96 (11.04)	....	1250
10	....	88.97B	....	88.96N	89.08 (10.92)	....	1250
11	89.08	89.17B	89.08	89.13B	89.15 (10.85)	1	1251
12	....	89.25B	....	89.15N	89.19 (10.81)	....	1251
13	89.15	89.15	89.01A	89.15	89.03 (10.97)	3	1251
14	89.08	89.48B	89.06A	89.45	89.39 (10.61)	7	1253
17	89.41	89.50B	89.35A	89.41	89.41 (10.59)	1	1253
18	89.63	89.64B	89.60A	89.62	89.61 (10.39)	31	1268
19	....	....	89.45A	89.61N	89.52 (10.48)	7	1268
20	....	89.55B	89.44A	89.52N	89.44 (10.56)	....	1268
21	....	89.51B	....	89.44N	89.52 (10.48)	....	1268
24	....	89.67B	....	89.52N	89.66 (10.34)	....	1268
25	Exchange Closed; Christmas						
26	....	....	....	89.52A	89.66N	89.49 (10.51)	....	1268
27	....	89.50B	89.40A	89.49N	89.50 (10.50)	....	1268
28	....	....	....	89.45A	89.50N	89.46 (10.54)	....	1268
31	....	....	....	89.35A	89.46N	89.34 (10.66)	....	1268

MARCH 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

3	Exchange Closed; Labor Day							
5	86.56	86.56B	86.56	86.56B	86.59 (13.41)	1	1
6	86.61	86.82B	86.61	86.82B	86.86 (13.14)	52	53
7	....	87.00B	....	86.86N	87.02 (12.98)	....	53
10	....	87.26B	....	87.26B	87.26 (12.74)	....	53
11	....	87.33B	....	87.26N	87.24 (12.76)	....	53
12	....	....	87.10A	87.24N	87.07 (12.93)	....	53
13	....	87.25B	....	87.07N	87.30 (12.70)	....	53
14	....	87.47B	....	87.30N	87.45 (12.55)	....	53
17	87.50	87.50	87.50	87.50	87.50 (12.50)	2	55
18	....	87.68B	....	87.50N	87.72 (12.28)	....	55
19	....	88.03B	....	87.72N	88.06 (11.94)	....	55
20	....	....	88.00A	88.06N	88.05 (11.95)	....	55
21	....	....	87.77A	88.05N	87.76 (12.24)	....	55
24	....	....	87.54A	87.76N	87.53 (12.47)	....	55
25	....	87.61B	87.51A	87.53N	87.49 (12.51)	....	55
26	....	....	....	87.49N	87.59 (12.41)	....	55
27	87.77	87.77	87.77	87.77	87.78 (12.22)	100	114
28	....	....	....	87.50A	87.78N	87.46 (12.54)	....	114

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
MARCH 1986 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.41	87.41	87.40A	87.40A	87.41 (12.59)	5	119
2	....	....	....	87.41N	87.41 (12.59)	....	119
3	....	....	....	87.41N	87.35 (12.65)	....	119
4	....	87.44B	....	87.35N	87.45 (12.55)	....	119
5	....	87.58B	....	87.45N	87.57 (12.43)	....	119
8	....	....	....	87.57N	87.63 (12.37)	....	119
9	....	....	....	87.63N	87.62 (12.38)	....	119
10	87.65	87.72B	87.65	87.65	87.62 (12.38)	6	125
11	....	87.66B	....	87.62N	87.68 (12.32)	....	125
12	....	87.75B	....	87.68N	87.74 (12.26)	....	125
15	....	....	87.73A	87.74N	87.67 (12.33)	....	125
16	....	....	88.64A	87.67N	87.65 (12.35)	....	125
17	87.70	87.84B	87.70	87.84B	87.84 (12.16)	1	125
18	....	88.05B	....	87.84N	88.05 (11.95)	....	125
19	....	88.15B	....	88.05N	88.10 (11.90)	....	125
22	....	88.13B	88.05A	88.10N	88.10 (11.90)	....	125
23	88.26	88.26	88.26A	88.27	88.21 (11.79)	11	133
24	....	88.37B	....	88.37B	88.37 (11.63)	....	133
25	....	....	88.14A	88.37N	88.14 (11.86)	....	133
26	87.79	87.82B	87.79	87.82B	87.82 (12.18)	1	133
29	....	87.86B	87.80A	87.82N	87.86 (12.14)	....	133
30	88.02	88.10B	88.02	88.10B	88.12 (11.88)	20	152
31	88.14	88.15B	88.11A	88.14	88.13 (11.87)	15	167

IN NOVEMBER

1	88.13	88.29	88.13	88.29	88.28 (11.72)	27	182
2	....	88.36B	88.17A	88.28N	88.35 (11.65)	....	181
5	88.53	88.61B	88.53	88.59	88.61 (11.39)	21	198
6	....	88.62B	....	88.61N	88.61 (11.39)	....	198
7	88.65	88.69B	88.45A	88.65	88.42 (11.58)	1	198
8	....	....	88.33A	88.42N	88.32 (11.68)	....	198
9	....	88.52B	....	88.32N	88.44 (11.56)	....	198
12	....	88.58B	....	88.58B	88.58 (11.42)	....	198
13	....	....	88.33A	88.58N	88.32 (11.68)	....	198
14	....	....	88.18A	88.32N	88.24 (11.76)	....	198
15	....	88.43B	....	88.24N	88.37 (11.63)	....	198
16	88.36	88.47B	88.35A	88.38B	88.35 (11.65)	18	180
19	....	88.49B	....	88.35N	88.45 (11.55)	....	180
20	88.57	88.65B	88.57	88.62	88.66 (11.34)	9	181
21	....	88.91B	....	88.66N	88.92 (11.08)	....	181
22	Exchange Closed; Thanksgiving Day						
23	89.05	89.14B	89.05	89.10	89.06 (10.94)	13	189
26	....	89.08B	....	89.06N	89.06 (10.94)	....	184
27	89.04	89.05B	88.96A	89.04	89.00 (11.00)	1	183
28	....	89.05B	....	89.00N	89.01 (10.99)	....	183
29	....	....	89.00A	89.01N	88.97 (11.03)	....	183
30	....	....	88.70A	88.97N	88.72 (11.28)	....	183

IN DECEMBER

3	88.77	88.83B	88.77	88.77	88.83 (11.17)	5	188
4	....	88.91B	....	88.83N	88.91 (11.09)	....	188
5	....	88.97B	88.89A	88.91N	88.86 (11.14)	....	188
6	....	....	88.76A	88.86N	88.70 (11.30)	....	188
7	....	....	88.60A	88.70N	88.61 (11.39)	....	188
10	....	....	....	88.61N	88.73 (11.27)	....	188
11	....	88.85B	....	88.73N	88.80 (11.20)	....	188
12	....	88.90B	....	88.80N	88.82 (11.18)	....	188
13	88.77	88.77	88.66A	88.77	88.66 (11.34)	3	185
14	....	89.10B	....	88.66N	89.03 (10.97)	....	185
17	....	89.10B	89.00A	89.03N	89.06 (10.94)	....	185
18	....	89.26B	....	89.06N	89.24 (10.76)	....	185
19	....	....	89.10A	89.24N	89.16 (10.84)	....	185
20	....	....	89.05A	89.16N	89.08 (10.92)	....	185
21	....	89.14B	....	89.08N	89.14 (10.86)	....	185
24	....	89.29B	....	89.14N	89.28 (10.72)	....	185
25	Exchange Closed; Christmas						
26	....	....	89.15A	89.28N	89.11 (10.89)	....	185
27	....	....	89.10A	89.11N	89.13 (10.87)	....	185
28	....	....	89.06A	89.13N	89.10 (10.90)	....	185
31	....	....	....	89.10N	88.98 (11.02)	....	185

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
5	86.43	86.43	86.43	86.43	86.46 (13.54)	1	1
6	....	86.70B	....	86.70B	86.73 (13.27)	....	1
7	....	86.82B	....	86.73N	86.89 (13.11)	....	1
10	....	87.03B	....	87.03B	87.13 (12.87)	....	1
11	....	....	....	87.13N	87.10 (12.90)	....	1
12	....	....	86.96A	87.10N	86.90 (13.10)	....	1
13	....	87.00B	....	86.90N	87.15 (12.85)	....	1
14	....	87.33B	....	87.15N	87.30 (12.70)	....	1
17	87.34	87.34	87.34	87.34	87.34 (12.66)	2	3
18	....	87.51B	....	87.34N	87.57 (12.43)	....	3
19	....	87.80B	....	87.57N	87.92 (12.08)	....	3
20	....	....	87.86A	87.92N	87.92 (12.08)	....	3
21	....	....	87.55A	87.92N	87.61 (12.39)	....	3
24	....	....	87.39A	87.61N	87.36 (12.64)	....	3
25	....	87.39B	....	87.36N	87.31 (12.69)	....	3
26	....	....	....	87.31N	87.41 (12.59)	....	3
27	....	87.55B	....	87.41N	87.61 (12.39)	....	3
28	....	....	87.33A	87.61N	87.26 (12.74)	....	3

IN OCTOBER

1	....	....	87.20A	87.26N	87.20 (12.80)	....	3
2	....	....	....	87.20N	87.20 (12.80)	....	3
3	....	....	....	87.20N	87.14 (12.86)	....	3
4	....	87.21B	....	87.14N	87.25 (12.75)	....	3
5	....	87.36B	....	87.25N	87.37 (12.63)	....	3
8	....	....	....	87.37N	87.43 (12.57)	....	3
9	....	....	....	87.43N	87.40 (12.60)	....	3
10	....	....	....	87.40N	87.41 (12.59)	....	3
11	....	87.42B	....	87.41N	87.45 (12.55)	....	3
12	....	87.48B	....	87.45N	87.50 (12.50)	....	3
15	....	....	....	87.50N	87.42 (12.58)	....	3
16	....	....	87.40A	87.42N	87.41 (12.59)	....	3
17	87.44	87.57B	87.44	87.44	87.57 (12.43)	1	3
18	....	87.75B	....	87.57N	87.78 (12.22)	....	3
19	....	87.88B	....	87.78N	87.82 (12.18)	....	3
22	....	88.00B	87.77A	87.82N	87.82 (12.18)	....	3
23	....	....	....	87.82N	87.91 (12.09)	....	3
24	....	88.06B	....	88.06B	88.09 (11.91)	....	3
25	....	....	87.87A	88.09N	87.86 (12.14)	....	3
26	....	....	87.51A	87.86N	87.53 (12.47)	....	3
29	....	87.58B	87.51A	87.53N	87.57 (12.43)	....	3
30	87.71	87.76B	87.71	87.76B	87.80 (12.20)	10	13
31	87.81	87.81	87.81	87.81	87.79 (12.21)	11	24

IN NOVEMBER

1	87.81	87.95B	87.81	87.92	87.92 (12.08)	57	77
2	....	88.00B	....	87.92N	88.00 (12.00)	....	77
5	88.18	88.23B	88.18	88.18	88.26 (11.72)	21	98
6	....	....	....	88.26N	88.26 (11.72)	....	98
7	....	88.33B	88.16A	88.26N	88.08 (11.92)	....	98
8	....	....	88.03A	88.08N	87.97 (12.03)	....	98
9	....	88.17B	....	87.97N	88.14 (11.86)	....	98
12	....	88.26B	....	88.26B	88.26 (11.74)	....	98
13	....	....	88.04A	88.26N	87.96 (12.04)	....	98
14	....	....	87.83A	87.96N	87.88 (12.12)	....	98
15	....	88.07B	....	87.88N	88.01 (11.99)	....	98
16	88.03	88.10B	87.99A	88.03	87.99 (12.01)	3	95
19	....	88.13B	....	87.99N	88.09 (11.91)	....	95
20	....	88.30B	....	88.09N	88.31 (11.69)	....	95
21	....	88.57B	....	88.31N	88.58 (11.42)	....	95
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	88.58N	88.74 (11.26)	....	95
26	....	....	....	88.74N	88.74 (11.26)	....	95
27	....	....	88.64A	88.74N	88.68 (11.32)	....	95
28	....	88.73B	....	88.68N	88.69 (11.31)	....	95
29	....	....	....	88.69N	88.66 (11.34)	....	95
30	....	....	....	88.66N	88.40 (11.60)	....	95

THREE-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES
JUNE 1986 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	....	88.53B	....	88.40N	88.52 (11.48)	....	95
4	....	88.61B	....	88.52N	88.60 (11.40)	....	95
5	....	88.66B	88.59A	88.60N	88.56 (11.44)	....	95
6	....	....	88.48A	88.56N	88.39 (11.61)	....	95
7	....	....	88.31A	88.39N	88.30 (11.70)	....	95
10	....	....	....	88.30N	88.42 (11.58)	....	95
11	....	88.50B	....	88.42N	88.48 (11.52)	....	95
12	....	....	....	88.48N	88.51 (11.49)	....	95
13	....	....	88.45A	88.51N	88.35 (11.65)	....	95
14	....	88.77B	....	88.35N	88.71 (11.29)	....	95
17	....	88.80B	....	88.71N	88.75 (11.25)	....	95
18	....	88.95B	....	88.75N	88.92 (11.08)	....	95
19	88.80	88.83B	88.80	88.80	88.85 (11.15)	3	92
20	....	....	88.83A	88.85N	88.76 (11.24)	....	92
21	....	88.82B	....	88.76N	88.81 (11.19)	....	92
24	....	88.99B	....	88.81N	88.95 (11.05)	....	92
26	....	....	....	88.95N	88.78 (11.22)	....	92
27	....	....	88.76A	88.78N	88.79 (11.21)	....	92
28	....	....	....	88.79N	88.77 (11.23)	....	92
31	....	....	....	88.77N	88.65 (11.35)	....	92

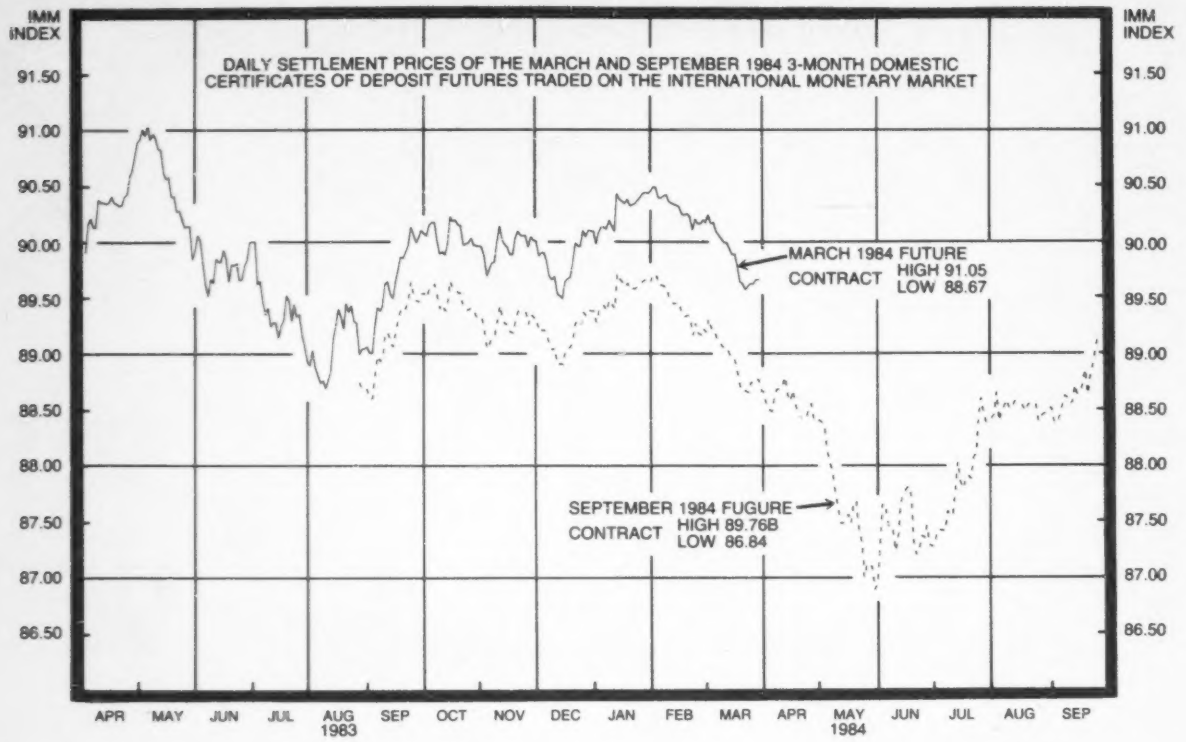
SEPTEMBER 1986 FUTURES CONTRACT

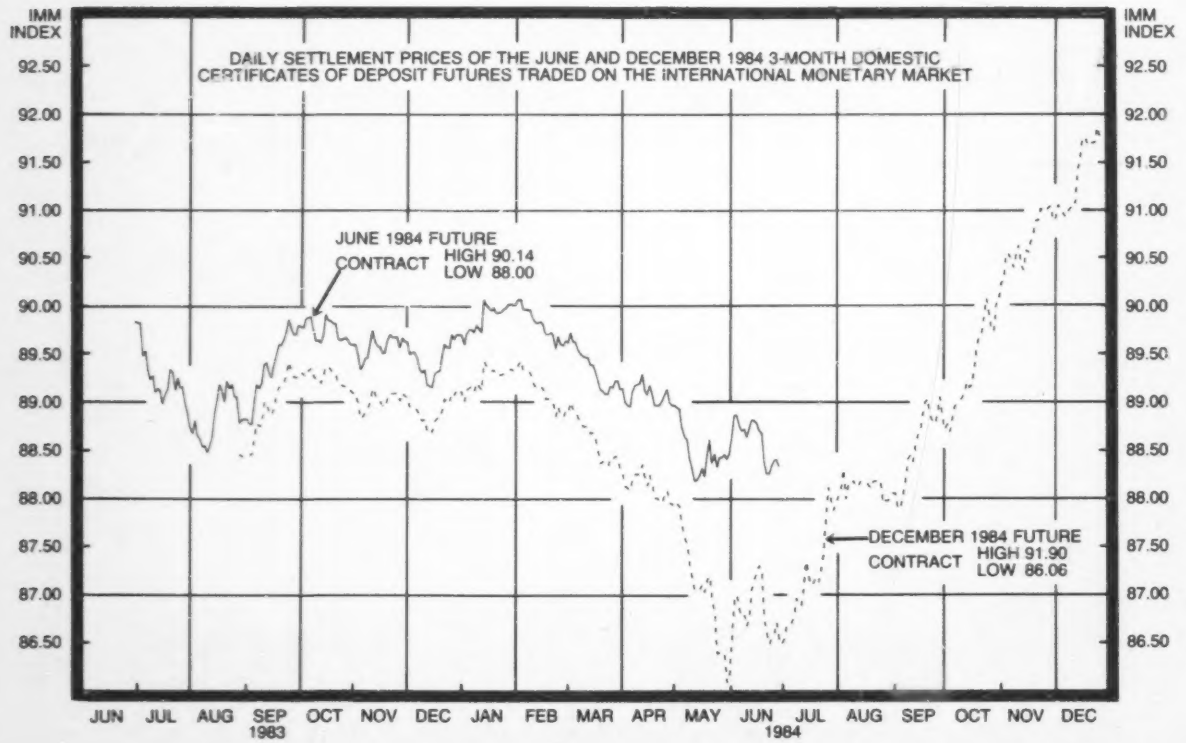
IN NOVEMBER 1984

5	87.86	87.86	87.86	87.86	87.86 (12.14)	20	20
6	....	....	....	87.86N	87.86 (12.14)	....	20
7	....	....	87.74A	87.86N	87.74 (12.26)	....	20
8	....	....	87.68A	87.74N	87.63 (12.37)	....	20
9	....	....	....	87.63N	87.79 (12.21)	....	20
12	....	87.89B	....	87.89B	87.89 (12.11)	....	20
13	....	....	87.67A	87.89N	87.64 (12.36)	....	20
14	....	....	87.50A	87.64N	87.55 (12.45)	....	20
15	....	87.72B	....	87.55N	87.68 (12.32)	....	20
16	....	87.76B	....	87.68N	87.66 (12.34)	....	20
19	....	....	87.55A	87.66N	87.76 (12.24)	....	20
20	....	87.95B	....	87.76N	87.98 (12.02)	....	20
21	....	88.24B	....	87.98N	88.22 (11.78)	....	20
22	Exchange Closed; Thanksgiving Day						
23	....	....	....	88.22N	88.42 (11.58)	....	20
26	....	....	....	88.42N	88.42 (11.58)	....	20
27	....	....	88.32A	88.42N	88.38 (11.62)	....	20
28	....	....	....	88.38N	88.40 (11.60)	....	20
29	....	....	....	88.40N	88.38 (11.62)	....	20
30	....	....	....	88.38N	88.12 (11.88)	....	20

IN DECEMBER

3	....	....	....	88.12N	88.24 (11.76)	....	20
4	....	88.29B	....	88.24N	88.31 (11.69)	....	20
5	....	88.37B	88.30A	88.31N	88.26 (11.74)	....	20
6	....	....	88.14A	88.26N	88.07 (11.93)	....	20
7	....	....	87.99A	88.07N	88.00 (12.00)	....	20
10	....	....	....	88.00N	88.12 (11.88)	....	20
11	....	....	....	88.12N	88.19 (11.81)	....	20
12	....	....	....	88.19N	88.22 (11.78)	....	20
13	....	....	88.17A	88.22N	88.06 (11.94)	....	20
14	....	88.48B	....	88.06N	88.43 (11.57)	....	20
17	....	....	....	88.43N	88.46 (11.54)	....	20
18	....	....	....	88.46N	88.62 (11.38)	....	20
19	....	....	88.50A	88.62N	88.55 (11.45)	....	20
20	....	....	....	88.55N	88.47 (11.53)	....	20
21	....	....	....	88.47N	88.52 (11.48)	....	20
24	....	88.67B	....	88.52N	88.66 (11.34)	....	20
25	Exchange Closed; Christmas						
26	....	....	....	88.66N	88.49 (11.51)	....	20
27	....	....	....	88.49N	88.50 (11.50)	....	20
28	....	....	....	88.50N	88.47 (11.53)	....	20
31	....	....	....	88.47N	88.35 (11.65)	....	20


IMM INDEX
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 3-MONTH DOMESTIC CERTIFICATES OF DEPOSIT FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
MARCH 1984 FUTURE CONTRACT HIGH 91.05 LOW 88.67
SEPTEMBER 1984 FUGURE CONTRACT HIGH 89.76B LOW 86.84
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
APR MAY JUN JUL AUG 1983 SEP OCT NOV DEC JAN FEB MAR APR MAY 1984 JUN JUL AUG SEP


IMM INDEX
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 3-MONTH DOMESTIC CERTIFICATES OF DEPOSIT FUTURES TRADED ON THE INTERNATIONAL MONETARY MARKET
JUNE 1984 FUTURE CONTRACT HIGH 90.14 LOW 88.00
DECEMBER 1984 FUTURE CONTRACT HIGH 91.90 LOW 86.06
92.50
92.00
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
JUN JUL AUG SEP 1983 OCT NOV DEC JAN FEB MAR APR MAY JUN JUL 1984 AUG SEP OCT NOV DEC

3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	2,626	3,626	...	3,028	8,829	...	4,004	...	940	1,110	...
2	Closed	3,065	4,664	7,022	4,889	...	1,622	2,667	...	760	1,226	...
3	3,341	2,861	...	8,073	3,638	...	3,218	2,912	Closed	957	...	655
4	4,634	...	...	8,527	9,045	8,402	Closed	...	3,601	1,030	...	1,318
5	5,692	...	5,360	7,264	...	8,193	2,858	...	2,939	881	1,602	1,155
6	3,778	3,965	4,820	8,247	...	5,564	3,124	2,054	1,499	...	305	798
7	...	3,016	7,730	...	7,528	5,115	...	1,815	2,286	...	1,251	780
8	...	3,069	7,761	...	12,380	3,994	...	2,274	...	81	699	...
9	4,139	3,541	8,018	4,888	9,301	...	3,228	2,521	...	1,001	1,502	...
10	4,015	4,131	...	4,729	14,114	...	2,952	1,905	2,336	1,290	...	1,498
11	3,083	...	...	2,927	14,419	4,087	1,764	...	3,558	1,221	...	973
12	2,521	...	4,652	4,616	...	4,774	2,912	...	2,392	1,157	508	1,212
13	10,858	1,354	8,979	6,424	...	6,332	4,249	1,485	2,432	...	706	768
14	...	4,563	6,214	...	8,486	5,604	...	2,401	2,809	...	1,074	1,208
15	...	3,545	4,194	...	7,218	6,474	...	2,270	...	751	1,428	...
16	4,043	3,977	5,025	6,276	7,287	...	4,481	2,219	...	746	763	...
17	2,433	5,461	...	4,390	10,145	...	2,326	1,402	1,296	759	...	641
18	3,199	Closed	...	4,740	6,300	4,609	3,835	...	1,920	787	...	798
19	2,812	...	7,519	5,881	...	6,078	2,211	...	2,294	1,280	1,215	1,326
20	3,075	...	9,730	Closed	...	8,036	2,749	771	2,202	...	2,278	935
21	...	4,137	6,236	...	5,280	4,489	...	1,740	1,673	...	1,047	2,738
22	...	3,960	7,937	...	6,431	5,972	...	3,034	...	1,238	Closed	...
23	1,625	6,263	5,729	3,382	9,987	...	2,817	1,445	...	1,409	831	...
24	2,821	4,796	...	3,449	17,851	...	3,562	1,132	1,770	1,483	...	96
25	2,777	...	...	4,543	10,755	3,636	6,003	...	630	1,451	...	Closed
26	2,664	...	4,269	3,970	...	3,498	4,690	...	1,989	1,295	1,011	173
27	2,207	4,496	5,932	5,327	...	3,507	3,985	2,735	2,975	...	2,068	1,184
28	...	7,241	5,959	...	Closed	3,251	...	2,650	730	...	886	705
29	...	5,522	5,744	...	4,417	3,928	...	2,903	...	457	877	...
30	2,464	...	4,340	5,539	8,816	...	1,602	2,991	...	1,005	2,121	...
31	2,331	...	...	...	6,385	...	2,107	1,810	...	933	...	190
Total	74,512	81,589	134,438	110,214	187,700	114,372	66,295	51,140	41,331	22,912	25,008	19,151
Average	3,548	4,079	6,111	5,511	8,532	5,446	3,157	2,223	2,175	996	1,191	958

3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	...	27,654	28,414	...	36,091	34,164	...	28,054	...	19,891	19,362	...
2	Closed	27,970	28,569	31,572	36,081	...	29,411	27,640	...	20,065	19,337	...
3	25,389	27,859	...	32,321	35,983	...	29,173	28,180	Closed	20,010	...	16,606
4	25,656	...	...	33,454	37,151	33,639	Closed	...	24,572	19,884	...	16,346
5	25,557	...	28,562	34,122	...	32,756	28,958	...	24,247	19,920	19,107	16,416
6	25,500	28,082	29,106	34,895	...	31,523	28,960	27,744	24,534	...	19,026	16,149
7	...	28,743	29,103	...	37,300	31,766	...	27,889	24,339	...	18,565	16,046
8	...	28,390	28,418	...	37,368	31,315	...	27,250	...	19,837	18,493	...
9	25,606	28,607	29,127	35,027	37,869	...	28,795	26,941	...	19,867	18,541	...
10	25,687	29,141	...	34,662	38,379	...	29,278	26,919	24,014	19,740	...	16,349
11	25,939	...	...	34,362	38,015	31,754	29,228	...	22,977	19,777	...	16,180
12	26,132	...	28,473	33,700	...	31,418	29,338	...	22,390	19,445	18,450	16,250
13	26,362	28,983	27,783	33,881	...	31,208	29,008	27,065	21,811	...	18,135	16,041
14	...	29,275	27,608	...	38,433	31,162	...	27,050	20,674	...	17,930	15,850
15	...	28,915	27,435	...	37,865	29,786	...	27,030	...	19,315	17,947	...
16	26,277	28,724	28,082	34,615	38,116	...	28,984	26,693	...	19,217	17,767	...
17	26,378	29,143	...	34,657	37,983	...	28,833	27,027	19,961	19,239	...	15,772
18	26,292	Closed	...	34,356	37,485	30,117	28,913	...	19,716	19,369	...	15,603
19	26,515	...	28,987	34,474	...	28,942	29,043	...	19,382	19,318	17,685	16,315
20	26,247	...	29,034	Closed	...	28,831	29,223	26,934	19,378	...	17,983	16,160
21	...	29,222	29,304	...	36,779	28,485	...	27,065	19,064	...	17,759	15,415
22	...	28,349	29,883	...	37,133	28,750	...	26,369	...	18,856	Closed	...
23	26,673	28,880	29,681	34,727	35,961	...	29,287	26,137	...	18,856	17,604	...
24	26,580	29,090	...	35,365	35,299	...	29,051	25,963	19,612	18,889	...	15,422
25	26,781	...	...	35,440	35,249	28,770	29,102	...	19,640	18,708	...	Closed
26	26,579	...	30,264	34,990	...	29,460	28,690	...	19,942	18,594	17,402	15,440
27	26,505	28,883	30,183	35,266	...	29,507	28,643	25,363	20,180	...	17,353	14,888
28	...	28,766	30,726	...	Closed	29,504	...	25,224	20,019	...	17,188	14,673
29	...	28,469	30,578	...	34,885	29,415	...	25,295	...	18,686	17,271	...
30	26,873	...	30,974	36,189	34,307	...	28,781	25,230	...	18,711	16,846	...
31	27,536	...	...	...	34,805	...	28,573	25,045	...	19,015	...	14,593
Total	551,064	573,145	640,294	688,075	808,627	642,272	609,272	614,105	406,452	445,209	379,751	316,514
Average	26,241	26,657	29,104	34,404	36,756	30,584	29,013	26,700	21,392	19,357	18,083	15,826

3-MONTH DOMESTIC CERTIFICATE OF DEPOSIT FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	....	....	....	....	....	....	....	....
2	Closed	....	....	....	....	....	....	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....*	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	100	....	....	....
18	....	Closed	....	....	....	....	....	....	77	....	....	....
19	....	....	....	....	....	....	....	....	121	....	....	....
20	....	....	....	Closed	....	....	....	....	40	....	....	....
21	....	....	....	....	....	....	....	....	48	....	....	....
22	....	....	120	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	43	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	15	....	....	....	....	....	20	....	....	....
27	....	....	....	....	....	....	....	....	5	....	....	....
28	....	....	....	....	Closed	15	....	....	30	....	....	....
29	....	....	....	....	....	114	....	....	....	....	....	....
30	....	....	70	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	205	....	....	129	....	....	484	....	....	....

1984 THREE—MONTH DOMESTIC CERTIFICATES OF DEPOSIT
Daily Price Range (Secondary Market; Bid Side)

JANUARY

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	Closed				
3...	9.64	9.70	9.64	9.68	9.65
4...	9.75	9.75	9.60	9.60	9.60
5...	9.55	9.55	9.52	9.52	9.55
6...	9.55	9.60	9.52	9.60	9.55
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	9.60	9.60	9.50	9.55	9.50
10...	9.45	9.55	9.45	9.50	9.48
11...	9.50	9.55	9.47	9.48	9.47
12...	9.55	9.60	9.53	9.60	9.55
13...	9.40	9.40	9.35	9.35	9.35
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	9.35	9.35	9.35	9.35	9.35
17...	9.35	9.37	9.35	9.37	9.35
18...	9.40	9.45	9.40	9.45	9.42
19...	9.45	9.45	9.40	9.45	9.43
20...	9.40	9.50	9.40	9.45	9.40
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	9.45	9.47	9.45	9.45	9.47
24...	9.45	9.45	9.42	9.45	9.42
25...	9.45	9.45	9.45	9.45	9.45
26...	9.45	9.45	9.40	9.40	9.40
27...	9.40	9.40	9.37	9.40	9.38
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	9.40	9.40	9.35	9.35	9.35
31...	9.35	9.40	9.33	9.35	9.33

FEBRUARY

Open	High	Low	Close	2:00
9.40	9.42	9.40	9.40	9.42
9.37	9.40	9.36	9.39	9.40
9.40	9.40	9.40	9.40	9.40
....	....	....	....	....
....	....	....	....	....
9.40	9.50	9.40	9.50	9.50
9.50	9.55	9.50	9.55	9.55
9.55	9.55	9.50	9.50	9.53
9.50	9.50	9.47	9.50	9.50
9.52	9.58	9.52	9.55	9.55
....	....	....	....	....
....	....	....	....	....
Closed				
9.65	9.65	9.60	9.65	9.65
9.65	9.65	9.60	9.60	9.60
9.55	9.60	9.55	9.58	9.58
9.58	9.73	9.58	9.73	9.73
....	....	....	....	....
....	....	....	....	....
Closed				
9.75	9.75	9.72	9.72	9.75
9.70	9.75	9.70	9.70	9.70
9.75	9.80	9.75	9.80	9.78
9.73	9.80	9.72	9.75	9.75
....	....	....	....	....
....	....	....	....	....
9.70	9.80	9.70	9.80	9.75
9.75	9.88	9.75	9.88	9.80
9.85	9.85	9.70	9.70	9.70
....	....	....	....	....
....	....	....	....	....

MARCH

Open	High	Low	Close	2:00
9.87	9.90	9.85	9.90	9.87
9.85	9.85	9.78	9.80	9.80
....	....	....	....	....
....	....	....	....	....
9.80	9.90	9.80	9.90	9.85
9.88	9.90	9.88	9.90	9.90
9.90	9.95	9.87	9.95	9.95
9.95	10.00	9.95	10.00	10.00
10.05	10.10	10.00	10.00	10.00
....	....	....	....	....
....	....	....	....	....
10.05	10.04	10.05	10.05	10.05
10.05	10.05	10.00	10.05	10.05
10.05	10.15	10.05	10.12	10.10
10.20	10.20	10.10	10.10	10.15
10.05	10.10	10.05	10.10	10.10
....	....	....	....	....
....	....	....	....	....
10.15	10.25	10.15	10.25	10.25
10.40	10.45	10.32	10.37	10.45
10.40	10.40	10.38	10.40	10.40
10.47	10.55	10.45	10.50	10.50
10.50	10.50	10.45	10.50	10.47
....	....	....	....	....
....	....	....	....	....
10.45	10.45	10.40	10.40	10.40
10.40	10.40	10.35	10.40	10.37
10.37	10.42	10.35	10.35	10.35
10.37	10.38	10.35	10.37	10.35
10.45	10.50	10.45	10.47	10.50
....	....	....	....	....
....	....	....	....	....

APRIL

Date	Open	High	Low	Close	2:00
1...	....	....	....	....	....
2...	10.40	10.45	10.37	10.37	10.40
3...	10.45	10.55	10.45	10.55	10.55
4...	10.60	10.60	10.47	10.55	10.55
5...	10.50	10.60	10.50	10.55	10.58
6...	10.47	10.50	10.35	10.45	10.45
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	10.50	10.50	10.45	10.47	10.47
10...	10.35	10.47	10.35	10.45	10.42
11...	10.40	10.45	10.35	10.38	10.35
12...	10.38	10.40	10.25	10.25	10.40
13...	10.38	10.50	10.38	10.50	10.50
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	10.50	10.55	10.48	10.48	10.55
17...	10.52	10.52	10.40	10.45	10.48
18...	10.45	10.52	10.41	10.50	10.52
19...	10.50	10.65	10.50	10.65	10.65
20...	Closed				
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	10.55	10.62	10.52	10.52	10.55
24...	10.60	10.60	10.50	10.50	10.55
25...	10.50	10.50	10.47	10.47	10.50
26...	10.49	10.50	10.45	10.50	10.47
27...	10.50	10.55	10.49	10.55	10.53
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	10.50	10.75	10.50	10.55	10.75
31...	....	....	....	....	....

MAY

Open	High	Low	Close	2:00
10.75	10.75	10.67	10.75	10.75
10.85	10.85	10.75	10.75	10.78
10.75	10.80	10.70	10.75	10.70
10.80	10.95	10.73	10.80	10.80
....	....	....	....	....
....	....	....	....	....
10.90	11.05	10.87	11.05	10.90
11.20	11.30	11.20	11.20	11.30
11.20	11.30	11.20	11.30	11.30
11.40	11.55	11.40	11.55	11.50
11.75	11.75	11.60	11.70	11.70
....	....	....	....	....
....	....	....	....	....
11.55	11.65	11.55	11.55	11.60
11.58	11.60	11.35	11.45	11.35
11.40	11.45	11.35	11.35	11.35
11.35	11.35	11.25	11.25	11.30
11.35	11.35	11.15	11.15	11.15
....	....	....	....	....
....	....	....	....	....
11.10	11.10	10.97	11.05	11.02
11.05	11.20	11.05	11.17	11.17
11.20	11.23	11.17	11.23	11.19
11.30	11.45	11.30	11.45	11.40
11.30	11.35	11.30	11.30	11.30
....	....	....	....	....
....	....	....	....	....
Closed				
11.30	11.37	11.30	11.30	11.30
11.60	11.60	11.55	11.55	11.60
11.65	11.65	11.50	10.50	11.50

JUNE

Open	High	Low	Close	2:00
11.50	11.37	10.75	10.75	11.37
....	....	....	....	....
....	....	....	....	....
11.25	11.37	11.25	11.25	11.37
11.25	11.30	11.15	11.30	11.30
11.30	11.30	11.15	11.20	11.22
11.40	11.40	11.20	11.20	11.30
11.30	11.30	11.20	11.20	11.30
....	....	....	....	....
....	....	....	....	....
11.35	11.40	11.25	11.25	11.25
11.45	11.45	11.30	11.35	11.30
11.35	11.35	11.20	11.20	11.30
11.20	11.35	11.20	11.20	11.30
11.20	11.20	11.20	11.20	11.20
....	....	....	....	....
....	....	....	....	....
11.30	11.35	11.30	11.35	11.30
11.35	11.40	11.30	11.40	11.30
11.75	11.75	11.55	11.60	11.55
11.60	11.75	11.60	11.75	11.70
11.85	11.87	11.80	11.80	11.80
....	....	....	....	....
....	....	....	....	....
11.75	11.80	11.75	11.80	11.75
11.75	11.80	11.75	11.75	11.80
11.75	11.75	11.65	11.70	11.70
11.75	11.80	11.70	11.80	11.75
11.90	11.90	11.70	11.70	11.70
....	....	....	....	....
....	....	....	....	....

1984 THREE—MONTH DOMESTIC CERTIFICATES OF DEPOSIT
Daily Price Range (Secondary Market; Bid Side)

JULY

Date	Open	High	Low	Close	2:00
1	....	....	....	....	....
2	11.95	11.95	11.85	11.95	11.85
3	12.00	12.00	11.90	11.90	11.95
4	Closed				
5	11.90	11.90	11.80	11.90	11.90
6	11.90	11.95	11.85	11.90	11.90
7	....	....	....	....	....
8	....	....	....	....	....
9	11.85	12.00	11.85	11.90	11.95
10	11.80	11.90	11.80	11.80	11.85
11	11.80	11.80	11.75	11.75	11.77
12	11.75	11.75	11.73	11.73	11.73
13	11.60	11.65	11.50	11.60	11.65
14	....	....	....	....	....
15	....	....	....	....	....
16	11.60	11.70	11.60	11.70	11.67
17	11.67	11.75	11.65	11.65	11.70
18	11.67	11.70	11.62	11.67	11.70
19	11.65	11.70	11.60	11.67	11.70
20	11.55	11.65	11.55	11.65	11.65
21	....	....	....	....	....
22	....	....	....	....	....
23	11.72	11.75	11.70	11.70	11.70
24	11.57	11.62	11.57	11.60	11.60
25	11.55	11.55	11.45	11.45	11.50
26	11.45	11.65	11.40	11.40	11.40
....	11.35	11.40	11.33	11.35	11.40
28	....	....	....	....	....
29	....	....	....	....	....
30	11.47	11.47	11.40	11.42	11.40
31	11.60	11.62	11.55	11.60	11.58

AUGUST

Open	High	Low	Close	2:00
11.60	11.60	11.52	11.60	11.55
11.55	11.55	11.45	11.45	11.45
11.45	11.45	11.40	11.45	11.45
....	....	....	....	....
....	....	....	....	....
11.50	11.55	11.50	11.55	11.55
11.55	11.67	11.60	11.60	11.60
11.60	11.60	11.48	11.50	11.48
11.55	11.55	11.52	11.53	11.53
11.47	11.50	11.45	11.50	11.50
....	....	....	....	....
....	....	....	....	....
11.60	11.62	11.50	11.50	11.50
11.50	11.60	11.50	11.57	11.60
11.50	11.52	11.50	11.52	11.52
11.60	11.60	11.57	11.57	11.55
11.55	11.55	11.52	11.55	11.55
....	....	....	....	....
....	....	....	....	....
11.55	11.60	11.55	11.60	11.60
11.65	11.65	11.58	11.60	11.62
11.58	11.60	11.50	11.55	11.60
11.55	11.55	11.50	11.50	11.55
11.50	11.50	11.50	11.50	11.50
....	....	....	....	....
....	....	....	....	....
11.60	11.60	11.58	11.58	11.58
11.60	11.62	11.60	11.62	11.60
11.55	11.60	11.55	11.55	11.55
11.53	11.65	11.53	11.55	11.58
11.55	11.55	11.52	11.52	11.52

SEPTEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
Closed				
11.60	11.70	11.60	11.70	11.67
11.75	11.75	11.70	11.70	11.77
11.73	11.75	11.65	11.65	11.65
11.65	11.65	11.63	11.65	11.65
....	....	....	....	....
....	....	....	....	....
11.62	11.62	11.50	11.55	11.50
11.47	11.47	11.45	11.47	11.45
11.52	11.53	11.50	11.53	11.52
11.47	11.50	11.45	11.45	11.50
11.35	11.40	11.35	11.40	11.37
....	....	....	....	....
....	....	....	....	....
11.40	11.42	11.40	11.40	11.42
11.35	11.35	11.35	11.35	11.35
11.32	11.32	11.23	11.23	11.23
11.20	11.20	11.12	11.12	11.15
11.15	11.20	11.15	11.20	11.20
....	....	....	....	....
....	....	....	....	....
11.22	11.22	11.15	11.15	11.15
11.15	11.15	11.03	11.05	11.03
11.00	11.00	10.95	10.95	10.97
10.92	10.92	10.90	10.90	10.90
11.00	11.15	11.00	11.05	11.05
....	....	....	....	....
....	....	....	....	....
....	....	....	....	....

OCTOBER

Date	Open	High	Low	Close	2:00
1	11.00	11.20	11.00	11.15	11.10
2	11.25	11.17	11.20	11.25	11.22
3	11.10	11.15	11.10	11.15	11.15
4	11.10	11.13	11.05	11.05	11.07
5	11.10	11.10	10.95	10.95	10.95
6	....	....	....	....	....
7	....	....	....	....	....
8	Closed				
9	10.93	10.93	10.88	10.88	10.88
10	10.85	10.85	10.75	10.85	10.85
11	10.80	10.88	10.80	10.80	10.80
12	10.80	10.80	10.60	10.60	10.60
13	....	....	....	....	....
14	....	....	....	....	....
15	10.65	10.70	10.65	10.68	10.68
16	10.65	10.65	10.65	10.65	10.65
17	10.58	10.58	10.50	10.50	10.55
18	10.38	10.45	10.15	10.15	10.40
19	10.02	10.10	10.02	10.10	10.10
20	....	....	....	....	....
21	....	....	....	....	....
22	10.15	10.20	10.10	10.10	10.15
23	9.95	10.00	9.88	9.88	9.90
24	9.75	9.85	9.68	9.68	9.75
25	9.65	9.70	9.65	9.70	9.65
26	9.90	9.95	9.82	9.93	9.95
27	....	....	....	....	....
28	....	....	....	....	....
29	9.95	9.94	9.87	9.87	9.87
30	9.90	9.90	9.65	9.65	9.68
31	9.77	9.77	9.60	9.65	9.60

NOVEMBER

Open	High	Low	Close	2:00
9.75	9.75	9.65	9.73	9.73
9.65	9.70	9.65	9.70	9.70
....	....	....	....	....
....	....	....	....	....
9.60	9.60	9.45	9.45	9.50
Closed				
9.30	9.35	9.27	9.35	9.30
9.45	9.50	9.35	9.45	9.45
9.50	9.50	9.37	9.35	9.35
....	....	....	....	....
....	....	....	....	....
Closed				
9.33	9.40	9.33	9.40	9.40
9.40	9.50	9.40	9.50	9.50
9.60	9.60	9.40	9.45	9.40
9.35	9.37	9.30	9.37	9.37
....	....	....	....	....
....	....	....	....	....
9.33	9.40	9.33	9.33	9.33
9.30	9.30	9.22	9.22	9.30
9.20	9.20	9.15	9.15	9.15
Closed				
8.90	8.98	8.90	8.98	8.95
....	....	....	....	....
....	....	....	....	....
8.90	8.90	8.85	8.87	8.87
8.88	8.90	8.88	8.90	8.90
8.85	8.85	8.83	8.85	8.85
8.80	8.95	8.75	8.95	8.85
8.92	8.95	8.85	8.95	8.85
....	....	....	....	....

DECEMBER

Open	High	Low	Close	2:00
....	....	....	....	....
....	....	....	....	....
9.05	9.05	8.95	9.05	9.05
9.05	9.05	8.95	8.95	9.00
8.90	8.95	8.90	8.95	8.92
9.00	9.00	9.00	9.00	9.00
9.00	9.10	9.00	9.10	9.00
....	....	....	....	....
....	....	....	....	....
9.00	9.10	9.00	9.05	9.05
9.05	9.05	8.97	8.97	8.97
8.95	8.05	8.90	8.90	8.90
8.80	8.92	8.80	8.90	8.90
8.85	8.95	8.70	8.70	8.70
....	....	....	....	....
....	....	....	....	....
8.75	8.75	8.53	8.53	8.60
8.37	8.40	8.30	8.30	8.40
8.30	8.35	8.30	8.30	8.30
8.35	8.37	8.25	8.35	8.35
8.35	8.34	8.30	8.33	8.33
....	....	....	....	....
....	....	....	....	....
8.22	8.30	8.22	8.25	8.25
Closed				
8.30	8.30	8.22	8.25	8.25
8.35	8.35	8.32	8.35	8.35
8.40	8.45	8.35	8.37	8.47
....	....	....	....	....
....	....	....	....	....
8.40	8.40	8.40	8.40	8.40

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	89.56@.57	89.59	89.54	89.56@.58	89.56	(10.44)	2008	24883
4	89.46@.46	89.48	89.46	89.46@.47	89.46	(10.34)	4756	23833
5	89.67@.68	89.74	89.65	89.66@.68	89.66	(10.32)	5801	23485
6	89.70@.67	89.71	89.64	89.70	89.70	(10.30)	3087	23222
9	89.65@.66	89.72	89.62	89.65	89.65	(10.35)	3704	23428
10	89.70@.69	89.76	89.68	89.74@.73	89.73	(10.27)	4129	23135
11	89.68@.68	89.72	89.67	89.68@.69	89.69	(10.31)	3415	23280
12	89.65@.66	89.68	89.63	89.63@.64	89.64	(10.36)	2226	23144
13	89.98@.01	90.05	89.98	89.97@.98	89.97	(10.03)	9878	23428
16	89.91@.89	89.99	89.89	89.90@.91	89.91	(10.09)	4986	22986
17	89.95@.96	89.98	89.87	89.87@.88	89.88	(10.12)	3542	22956
18	89.87@.88	89.90	89.81	89.86	89.86	(10.14)	4201	23146
19	89.86@.85	89.90	89.82	89.90	89.90	(10.10)	2984	23024
20	89.85@.86	89.88	89.82	89.85@.84	89.85	(10.15)	2716	22979
23	89.82@.83	89.87	89.81	89.86	89.86	(10.14)	1545	22758
24	89.88	89.92	89.84	89.87@.88	89.87	(10.13)	2507	22340
25	89.89@.90	89.94	89.86	89.90	89.90	(10.10)	3238	22290
26	89.90	89.95	89.88	89.92@.93	89.92	(10.08)	3584	22478
27	89.94@.93	89.98	89.93	89.95@.96	89.95	(10.05)	2583	22044
30	90.02	90.04	89.96	89.96@.97	89.97	(10.03)	3089	22260
31	89.99	89.99	89.94	89.96@.95	89.96	(10.04)	2366	22199

IN FEBRUARY

1	89.94	89.99	89.93	89.99@.99	89.98	(10.02)	2817	22252
2	90.02@.03	90.05	90.00	90.02@.03	90.02	(9.98)	3636	22380
3	90.03@.04	90.05	90.01	90.02@.01	90.02	(9.98)	2034	22354
6	89.95	89.95	89.88	89.91@.92	89.92	(10.08)	5092	23202
7	89.90	89.94	89.89	89.94	89.94	(10.06)	3381	22992
8	89.93	89.96	89.90	89.96@.95	89.95	(10.05)	3314	22885
9	89.92@.90	89.97	89.90	89.96@.95	89.95	(10.05)	2151	22924
10	89.92@.90	89.92	89.87	89.89@.88	89.89	(10.11)	3366	23377
13	89.88	89.89	89.85	89.86@.85	89.86	(10.14)	891	23239
14	89.86@.79	89.86	89.79	89.84	89.84	(10.16)	3218	23068
15	89.83@.82	89.86	89.81	89.86	89.85	(10.15)	2041	22733
16	89.86@.80	89.90	89.82	89.82@.83	89.83	(10.17)	2716	22896
17	89.79@.77	89.81	89.75	89.75	89.75	(10.25)	3116	22426
18	Exchange Closed; President's Day							
21	89.72@.71	89.77	89.71	89.76@.77	89.76	(10.24)	3080	21480
22	89.76	89.79	89.73	89.73	89.73	(10.27)	1545	21041
23	89.67@.68	89.69	89.59	89.61@.60	89.61	(10.39)	3745	20228
24	89.67	89.73	89.65	89.73	89.73	(10.27)	2580	19577
27	89.76@.75	89.76	89.66	89.66	89.68	(10.32)	2458	19256
28	89.66	89.69	89.62	89.67	89.67	(10.33)	2405	19636
29	89.71	89.74	89.69	89.71@.72	89.71	(10.29)	2820	17800

IN MARCH

1	89.64@.63	89.68	89.63	89.67@.68	89.68	(10.32)	2835	17806
2	89.71@.73	89.75	89.71	89.75@.74	89.75	(10.25)	1810	16920
5	89.74	89.76	89.67	89.67@.68	89.68	(10.32)	1739	16816
6	89.67	89.72	89.66	89.68	89.68	(10.32)	799	16306
7	89.68	89.71	89.59	89.61@.62	89.62	(10.38)	2170	15953
8	89.58	89.59	89.56	89.57@.56	89.57	(10.43)	1943	15009
9	89.53@.52	89.54	89.47	89.54@.53	89.54	(10.46)	2539	13552
12	89.54@.53	89.54	89.47	89.52	89.52	(10.48)	2786	12331
13	89.56@.56	89.58	89.54	89.56@.54	89.54	(10.46)	2519	11189
14	89.51	89.52	89.47	89.50	89.51	(10.49)	2034	10542
15	89.47	89.48	89.45	89.48	89.48	(10.52)	1908	9118
16	89.56@.54	89.56	89.50	89.50	89.50	(10.50)	1752	8157
19	89.47	89.47	89.41	89.42@.43	89.43	(10.57)	2198	6672
20	—	—	—	—	—	—	541	—
21	—	—	—	—	—	—	10	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)		Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	89.25	89.25	89.21	89.22	89.22	(10.78)	330	13892
4	89.17@.16	89.35	89.14	89.33	89.33	(10.67)	564	13728
5	89.33	89.41	89.32	89.35	89.35	(10.65)	802	13786
6	89.34	89.37	89.32	89.37	89.36	(10.64)	420	13628
9	89.32	89.38	89.29	89.31	89.31	(10.69)	640	13663
10	89.37	89.42	89.37	89.41@.40	89.40	(10.60)	684	13950
11	89.36	89.39	89.35	89.35	89.35	(10.64)	620	14058
12	89.33	89.35	89.32	89.32@.33	89.32	(10.68)	833	14311
13	89.45	89.70	89.44	89.64@.65	89.64	(10.36)	2203	14760
16	89.60	89.65	89.58	89.58@.59	89.58	(10.42)	1437	14918
17	89.61	89.64	89.55	89.56	89.56	(10.44)	969	15079
18	89.57	89.57	89.49	89.51	89.52	(10.48)	1081	15237
19	89.52	89.58	89.49	89.56@.54	89.55	(10.45)	1408	15629
20	89.54@.55	89.55	89.47	89.49	89.50	(10.50)	701	15686
23	89.48	89.52	89.48	89.50	89.51	(10.49)	440	15756
24	89.52	89.56	89.50	89.51	89.51	(10.49)	460	15817
25	89.55	89.56	89.50	89.54@.53	89.53	(10.47)	1195	15847
26	89.53	89.58	89.52	89.56@.56	89.55	(10.45)	874	15894
27	89.57	89.61	89.57	89.58	89.58	(10.42)	635	16011
30	89.66	89.66	89.60	89.60@.61	89.60	(10.40)	757	16228
31	89.59	89.628	89.56	89.57@.58	89.58	(10.42)	658	16236

IN FEBRUARY

1	89.58	89.59	89.55	89.58	89.58	(10.42)	1139	16853
2	89.63	89.66	89.61	89.65@.64	89.64	(10.36)	1375	16950
3	89.64	89.69	89.64	89.65	89.64	(10.36)	1137	16910
6	89.57	89.57	89.51	89.53	89.53	(10.47)	2184	17099
7	89.51@.50	89.54	89.50	89.53	89.53	(10.47)	1747	17346
8	89.52	89.53	89.49	89.52	89.52	(10.48)	1678	17283
9	89.50	89.53	89.47	89.52	89.51	(10.49)	1600	17734
10	89.48	89.48	89.42	89.43@.42	89.43	(10.57)	1974	18216
13	89.44	89.44	89.38	89.38	89.38	(10.62)	934	18310
14	89.36	89.40	89.31	89.38@.39	89.38	(10.62)	1914	19807
15	89.37	89.43	89.36	89.41	89.40	(10.60)	1709	19874
16	89.41	89.43	89.37	89.37	89.37	(10.63)	1858	19419
17	89.26@.28	89.31	89.25	89.22@.27	89.26	(10.74)	2908	19600
18	Exchange Closed; President's Day							
21	89.23	89.26	89.22	89.27@.26	89.27	(10.73)	1948	19579
22	89.29	89.31	89.24	89.25@.24	89.25	(10.75)	2141	20098
23	89.20	89.21	89.10	89.10@.11	89.11	(10.89)	6502	21980
24	89.17@.16	89.24	89.16	89.24	89.23	(10.77)	3418	21516
27	89.27@.29	89.27	89.13	89.14	89.14	(10.86)	4284	23004
28	89.13	89.15	89.09	89.13	89.13	(10.87)	5198	23100
29	89.18	89.23	89.15	89.19	89.19	(10.81)	6194	23765

IN MARCH

1	89.13@.11	89.15	89.10	89.15@.14	89.15	(10.85)	4811	24479
2	89.22@.23	89.27	89.22	89.27	89.27	(10.73)	4656	24980
5	89.29@.30	89.30	89.17	89.17@.18	89.18	(10.82)	6152	25220
6	89.15	89.24	89.14	89.18	89.18	(10.82)	4184	25722
7	89.19	89.22	89.07	89.08@.09	89.09	(10.91)	8136	26663
8	89.05	89.08	89.02	89.03@.02	89.03	(10.97)	8684	27257
9	89.97@.96	89.00	88.90	89.00@89.00	89.00	(11.00)	8147	28575
12	8v.02	89.03	88.95	88.96@.96	88.99	(11.01)	6486	28305
13	89.01@88.99	89.06	88.99	89.00@.01	89.00	(11.00)	10170	30138
14	88.97@.96	88.97	88.88	88.92@.93	88.93	(11.07)	9648	29830
15	88.90	88.94	88.86	88.93@.94	88.93	(11.07)	9621	30675
16	89.07@.08	89.07	88.89	88.88	88.88	(11.12)	7302	30552
19	88.86@.85	88.86	88.76	88.77@.78	88.78	(11.22)	9606	31327
20	88.80@.75	88.80	88.63	88.70@.69	88.70	(11.30)	12310	31519
21	88.72	88.72	88.66	88.67@.68	88.68	(11.32)	6298	31741
22	88.56@.55	88.66	88.57	88.64@.65	88.65	(11.35)	10455	31771
23	88.67@.69	88.71	88.64	88.64@.65	88.65	(11.35)	7335	31669
26	88.72	88.76	88.71	88.75@.74	88.74	(11.26)	6650	31779
27	88.82@.83	88.84	88.72	88.73@.72	88.73	(11.27)	8691	31801
28	88.78	88.82	88.73	88.81@.82	88.81	(11.19)	5512	31571
29	88.86	88.86	88.78	88.80@.79	88.80	(11.20)	6565	31434
30	88.73@.74	88.77	88.70	88.71@.72	88.72	(11.28)	6171	30904

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.70	88.83	88.69	88.74@.73	88.73 (11.27)	9232	32136
3	88.69@.68	88.69	88.55	88.58@.60	88.60 (11.40)	10985	31794
4	88.56@.58	88.60	88.52	88.57@.56	88.56 (11.44)	9000	32352
5	88.60	88.64	88.49	88.54@.55	88.55 (11.45)	10586	34057
6	88.62@.61	88.73	88.61	88.69@.70	88.69 (11.31)	10078	34381
9	88.70@.68	88.70	88.66	88.75@.70	88.75 (11.25)	8389	34410
10	88.76@.79	88.80	88.74	88.75@.74	88.75 (11.25)	9858	34542
11	88.76	88.77	88.73	88.75@.77	88.76 (11.24)	3943	33975
12	88.75@.82	88.86	88.75	88.86@.85	88.85 (11.15)	7664	33223
13	88.90@.86	88.90	88.87	88.87@.88	88.88 (11.12)	6184	33409
16	88.87@.86	88.87	88.80	88.83@.84	88.84 (11.36)	5916	32921
17	88.87@.86	88.75	88.65	88.74@.75	88.74 (11.26)	5759	32527
18	88.72	88.72	88.62	88.65@.64	88.65 (11.35)	6130	32561
19	88.60@.52	88.60	88.51	88.52@.53	88.53 (11.47)	8110	32321
20	Exchange Closed; Good Friday						
23	88.55	88.61	88.53	88.53@.54	88.53 (11.47)	4636	32273
24	88.54@.58	88.60	88.53	88.60@.59	88.59 (11.41)	6201	32023
25	88.61	88.65	88.58	88.65@.63	88.64 (11.36)	6357	32153
26	88.66	88.70	88.63	88.69@.68	88.68 (11.32)	5174	31388
27	88.63	88.65	88.54	88.55	88.55 (11.45)	5728	30980
30	88.54	88.59	88.47	88.53@.54	88.54 (11.46)	6905	31971

IN MAY

1	88.52@.51	88.57	88.50	88.53	88.53 (11.47)	4147	31770
2	88.46@.48	88.53	88.46	88.51@.50	88.51 (11.49)	6916	32086
3	88.54	88.57	88.46	88.50@.48	88.49 (11.51)	5949	31770
4	88.47@.48	88.47	88.29	88.29@.30	88.30 (11.70)	12513	32672
7	88.28@.28	88.33	88.20	88.20@.21	88.21 (11.79)	8025	33412
8	88.14@.13	88.19	88.01	88.15@.16	88.16 (11.84)	16919	33016
9	88.13@.12	88.13	87.96	87.97@.96	87.97 (12.03)	12009	33081
10	87.86@.90	87.96	87.81	87.86@.87	87.87 (12.13)	16327	32346
11	87.71@.72	88.07	87.69	87.71@.70	87.71 (12.29)	24133	34861
14	87.86@.86	87.89	87.72	87.75@.73	87.74 (12.26)	13418	33980
15	87.73	87.86	87.66	87.81@.80	87.80 (12.20)	13357	33804
16	87.85@.82	87.94	87.79	87.88@.89	87.88 (12.12)	13321	33536
17	87.86	87.90	87.79	87.79@.80	87.80 (12.20)	10129	34178
18	87.72@.74	88.02	87.72	87.98@88.00	87.98 (12.01)	12606	31939
21	88.05@.04	88.16	88.02	88.06@.05	88.05 (11.95)	9867	30986
22	87.99@.97	88.01	87.90	87.90@.91	87.91 (12.09)	10890	30181
23	87.97@.99	88.03	87.93	88.01@.02	88.01 (11.99)	8083	29774
24	87.91@.92	87.99	87.79	87.80@.81	87.81 (12.19)	10962	27426
25	87.96	88.09	87.93	88.02@87.97	87.98 (12.01)	7186	25935
28	Exchange Closed; Memorial Day						
29	88.06	88.08	88.00	88.02@.03	88.02 (11.98)	2501	24703
30	88.00	88.03	87.95	88.01@.00	88.00 (12.00)	3309	24473
31	88.00	88.09	88.00	88.03	88.03 (11.97)	2565	21817

IN JUNE

1	88.24	88.29	88.15	88.29@.28	88.27 (11.73)	4334	22382
4	88.40	88.46	88.34	88.46	88.46 (11.52)	2728	20575
5	88.46@.50	88.50	88.43	88.48	88.48 (11.52)	1663	19726
6	88.44	88.46	88.38	88.39@.40	88.40 (11.60)	1674	18908
7	88.32	88.37	88.28	88.34@.35	88.34 (11.66)	1478	18052
8	88.29@.30	88.35	88.29	88.34@	88.34 (11.66)	947	17716
11	88.39	88.40	88.25	88.25	88.25 (11.75)	1312	17297
12	88.20	88.33	88.20	88.32@.31	88.32 (11.68)	1689	16522
13	88.32	88.43	88.32	88.42	88.42 (11.58)	2416	14741
14	88.39	88.43	88.34	88.36@	88.39 (11.61)	1821	13457
15	88.40	88.45	88.39	88.39	88.39 (11.61)	1053	12886
18	88.36	88.38	88.35	88.37	88.36 (11.62)	808	12079
19	—	—	—	—	—	35	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	89.96	89.97B	89.93	89.93	89.93 (11.07)	260	5315
4	89.89	89.97	89.87	89.95B	89.94 (10.96)	329	5432
5	89.94	89.11	89.94	89.97A	89.97 (10.93)	339	5406
6	89.95	89.09	89.94	89.09	89.09 (10.92)	166	5432
9	89.02	89.09	89.01	89.02	89.02 (10.98)	441	5957
10	89.09	89.13	89.07	89.11	89.11 (10.89)	460	5792
11	89.06	89.09	89.06	89.07	89.07 (10.93)	287	5870
12	89.05	89.06	89.03A	89.03A	89.03 (10.97)	523	6075
13	89.15	89.38	89.15	89.35	89.34 (10.66)	927	6090
16	89.30	89.34	89.28	89.28A	89.28 (10.72)	255	6093
17	89.33	89.34	89.26	89.26	89.26 (10.74)	374	6966
18	89.26	89.28	89.20	89.22@.23	89.22 (10.78)	336	6804
19	89.19	89.24	89.19	89.24	89.24 (10.76)	584	6985
20	89.23	89.23	89.16	89.16	89.18 (10.82)	187	6903
23	89.16	89.20	89.16	89.19A	89.19 (10.81)	98	6989
24	89.18	89.25	89.18	89.19	89.19 (10.81)	288	7069
25	89.22	89.24B	89.18	89.21	89.21 (10.79)	691	7926
26	89.22	89.26	89.21	89.23	89.23 (10.77)	223	7484
27	89.25	89.28	89.25	89.26	89.26 (10.74)	212	7804
30	89.32	89.33	89.27	89.27	89.28 (10.74)	242	7707
31	89.25	89.29	89.23	89.24	89.24 (10.76)	381	7751

IN FEBRUARY

1	89.23	89.26	89.22	89.26	89.25 (10.75)	485	7874
2	89.30	89.34	89.29	89.32	89.32 (10.68)	685	8215
3	89.32	89.36	89.32	89.33	89.32 (10.68)	539	8479
6	89.26	89.26	89.20	89.22	89.22 (10.78)	601	8784
7	89.21	89.22	89.19	89.22	89.21 (10.79)	724	9120
8	89.21	89.21	89.18	89.20	89.20 (10.80)	718	9234
9	89.16	89.20	89.16	89.19	89.19 (10.81)	488	9330
10	89.16	89.16	89.09A	89.10	89.10 (10.90)	654	9588
13	89.10	89.10	89.05	89.05	89.05 (10.95)	381	9727
14	89.05	89.08	89.00	89.04B	89.04 (10.96)	369	9894
15	89.04	89.09	89.04	89.06@.07	89.06 (10.94)	344	9989
16	89.07	89.08B	89.03	89.04@.03	89.03 (10.97)	408	10021
17	89.92	89.98	89.92	89.93	89.93 (11.07)	478	10382
18	Exchange Closed; President's Day						
21	89.91	89.94	89.91	89.93	89.93 (11.07)	380	10415
22	89.98	89.98	89.91	89.91	89.90 (11.10)	214	10427
23	89.86	89.86	89.75	89.75	89.75 (11.25)	892	10857
24	89.82	89.87	89.82	89.86	89.86 (11.14)	304	10814
27	89.82	89.82	89.76	89.76	89.76 (11.24)	695	10980
28	89.77@.79	89.77	89.73	89.75	89.75 (11.25)	1128	11463
29	89.80@.79	89.84	89.79	89.81	89.81 (11.19)	677	11927

IN MARCH

1	89.76	89.78	89.74	89.78	89.78 (11.22)	691	11793
2	89.87	89.90	89.86	89.89	89.90 (11.10)	607	11980
5	89.84	89.84	89.81	89.81	89.81 (11.19)	1061	12377
6	89.79	89.85	89.79	89.80B	89.80 (11.20)	980	12880
7	89.82	89.85	89.71	89.72	89.72 (11.28)	1134	12518
8	89.69	89.72	89.66	89.66@.67	89.67 (11.33)	861	12946
9	89.63@.62	89.63	89.53	89.61B	89.61 (11.39)	946	12988
12	89.64	89.65	89.58	89.61	89.61 (11.39)	540	13064
13	89.65	89.69	89.61	89.62@.61	89.62 (11.38)	846	13210
14	89.60	89.60	89.51	89.53	89.54 (11.46)	886	13382
15	89.51	89.55	89.50	89.55	89.55 (11.45)	1152	13884
16	89.65@.67	89.67	89.49A	89.49A@.50	89.49 (11.51)	1508	14484
19	89.46	89.46	89.37	89.38	89.38 (11.62)	1710	14778
20	89.38@.37	89.38	89.20	89.25	89.26 (11.74)	2535	15207
21	89.26	89.30	89.26	89.27@.28	89.27 (11.73)	1468	15880
22	89.18	89.26	89.17	89.23@.22	89.23 (11.77)	2108	16151
23	89.25@.27	89.30	89.23	89.23	89.23 (11.77)	782	16462
26	89.31	89.33	89.30	89.33@.32	89.32 (11.68)	673	16689
27	89.41@.43	89.43	89.31	89.31	89.31 (11.69)	1339	17198
28	89.35	89.39	89.32	89.37@.36	89.37 (11.63)	1274	17280
29	89.44	89.44	89.34	89.35	89.35 (11.65)	1158	17743
30	89.30	89.32	89.25	89.25	89.25 (11.75)	1371	17841

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	88.32	88.36	88.22	88.23	88.23 (11.77)	1974	18190
3	88.19	88.21	88.06	88.11	88.11 (11.89)	2480	18983
4	88.08	88.12	88.06	88.09	88.09 (11.91)	2194	19435
5	88.14	88.18	88.02	88.07	88.07 (11.93)	1984	19914
6	88.12	88.25	88.12	88.24	88.23 (11.77)	2125	20292
9	88.25	88.28	88.21	88.27	88.27 (11.73)	1442	20556
10	88.30	88.31	88.26	88.28	88.27 (11.73)	1577	20490
11	88.29	88.30	88.27	88.30@.28	88.29 (11.71)	1161	20862
12	88.27@.29	88.30	88.27	88.28	88.28 (11.72)	1102	20750
13	88.44	88.44	88.21	88.21	88.21 (11.79)	1484	20919
16	88.20	88.20	88.10	88.14@.15	88.15 (11.85)	1922	21454
17	88.26@.21	88.26	88.16	88.25	88.25 (11.75)	926	21577
18	88.23	88.23	88.13	88.14	88.14 (11.86)	1204	21778
19	88.09	88.09	87.99	88.01	88.01 (11.99)	2145	22283
20	Exchange Closed; Good Friday						
23	88.00	88.07	87.97	87.97@.98	87.98 (12.02)	1240	22416
24	87.98@88.00	88.02	87.95	88.00@.01	88.00 (12.00)	2756	22815
25	88.01	88.09	87.98	88.07	88.07 (11.93)	1978	22987
26	88.09	88.12	88.05	88.12	88.12 (11.88)	1481	22934
27	88.07	88.09	87.98	87.98	87.98 (12.01)	2297	22956
30	88.00	88.02	87.96	87.96	87.96 (12.04)	2829	23802

IN MAY

1	87.96@.97	88.00	87.96	87.96@.97	87.96 (12.02)	1671	24049
2	87.94	87.96	87.91	87.95	87.95 (12.05)	1739	24389
3	87.97@.98	88.00	87.91	87.91	87.92 (12.08)	1844	24446
4	87.92	87.92	87.89	87.89	87.89 (12.31)	5322	25120
7	87.96@.85	87.70	87.58	87.58	87.58 (12.42)	4342	25772
8	87.51@.52	87.55	87.35	87.50	87.50 (12.50)	5832	25844
9	87.48@.48	87.48	87.29	87.30	87.30 (12.70)	4120	26286
10	87.19	87.28	87.09	87.15@.16	87.15 (12.85)	8653	26147
11	88.98@87.00	87.35	86.98	87.00@86.99	87.00 (13.00)	9148	27435
14	87.15@.14	87.20	86.97	87.02@.01	87.01 (12.98)	6323	27824
15	87.01	87.10	86.90	87.05@.06	87.05 (12.95)	5862	28334
16	87.09	87.15	87.03	87.11	87.11 (12.89)	5111	29332
17	87.11@.10	87.13	87.01	87.02@.03	87.03 (12.97)	5772	29782
18	88.93	87.21	86.93	87.19@.18	87.18 (12.82)	6777	29546
21	87.23@.25	87.33	87.20	87.20@.21	87.21 (12.79)	4885	30070
22	87.12@.13	87.18	86.96	86.96	86.96 (13.04)	7810	31390
23	87.03@.01	87.03	86.89	86.97@.86	86.97 (13.13)	9521	32072
24	86.79	86.77	86.49	86.54@.55	86.55 (13.45)	17764	34886
25	86.65	86.70	86.58	86.60@.69	86.65 (13.35)	11734	35279
28	Exchange Closed; Memorial Day						
29	86.74@.73	86.75	86.59	86.61	86.61 (13.39)	8520	36539
30	86.50@.51	86.53	86.36	86.42	86.42 (13.58)	13775	38106
31	86.42@.44	86.60	86.40	86.49@.50	86.49 (13.51)	13874	38535

IN JUNE

1	86.74@.81	86.86	86.56	86.82@.83	86.82 (13.18)	17719	37433
4	86.94@.97	87.16	86.89	87.16@.15	87.15 (12.85)	15166	36382
5	87.19@.20	87.20	87.05	87.16@.17	87.16 (12.84)	14001	36662
6	87.10@.09	87.15	87.00	87.02@.01	87.02 (12.98)	11708	36700
7	86.96@.94	86.97	86.84	86.95@.97	86.96 (13.04)	12881	37183
8	86.96@.94	86.99	86.90	86.95@.96	86.96 (13.04)	7814	37796
11	86.97	86.97	86.79	86.79@.70	86.79 (13.21)	11322	38579
12	86.75	86.91	86.74	86.91@.90	86.90 (13.10)	13980	39511
13	86.98@.90	87.20	86.92	87.18@.20	87.19 (12.81)	15706	39719
14	87.13@.12	87.33	87.08	87.28@.30	87.29 (12.71)	16819	39991
15	87.23@.31	87.46	87.26	87.34@.35	87.33 (12.67)	16567	39903
18	87.23@.20	87.40	87.11	87.38@.39	87.38 (12.62)	16374	41175
19	87.43	87.47	87.26	87.28@.29	87.29 (12.71)	15535	40934
20	87.20@.00	87.20	86.91	86.97@.98	86.98 (13.12)	26805	42871
21	86.96@.98	86.93	86.76	86.76@.77	86.77 (13.23)	17106	41670
22	86.70@.66	86.86	86.63	86.84@.82	86.83 (13.17)	19201	42946
25	86.94@.92	87.02	86.87	86.96@.95	86.95 (13.05)	13326	42075
26	86.96	87.02	86.92	86.94@.95	86.95 (13.05)	11734	43006
27	87.03@.06	87.16	87.03	87.05@.04	87.04 (12.96)	13677	42289
28	87.02@.03	87.10	86.97	86.98@.97	86.98 (13.12)	11246	41910
29	86.96@.98	86.99	86.83	86.86@.86	86.87 (13.13)	9021	41580

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.83@.82	86.92	86.80	86.91@.92	86.91 (13.09)	8332	41361
3	86.84@.86	87.00	86.82	86.99@87.00	86.99 (13.01)	10865	41142
4	Exchange Closed; Independence Day						
5	86.98	87.09	86.92	86.99@.98	86.99 (13.01)	11075	40867
6	86.99	86.99	86.85	86.98@.99	86.99 (13.01)	10602	42147
9	87.03@.04	87.18	87.00	87.17@.18	87.17 (12.83)	13430	42271
10	87.17@.18	87.24	87.11	87.12@.13	87.13 (12.87)	16807	41900
11	87.05@.04	87.16	87.04	87.15@.14	87.14 (12.86)	12902	42388
12	87.14@.17	87.38	87.14	87.37@.38	87.36 (12.64)	15630	43484
13	87.41@.46	87.65	87.41	87.57@.59	87.58 (12.42)	19119	42866
16	87.57@.55	87.57	87.39	87.42@.43	87.43 (12.57)	16347	42038
17	87.33@.36	87.38	87.31	87.36@.38	87.37 (12.63)	12152	41369
18	87.39@.28	87.47	87.28	87.45@.47	87.46 (12.54)	9462	40962
19	87.47@.49	87.52	87.43	87.49@.47	87.48 (12.52)	9108	40486
20	87.49@.50	87.60	87.45	87.47@.46	87.47 (12.53)	13112	41770
23	87.45@.25	87.62	87.31	87.62@.61	87.61 (12.39)	15655	43031
24	87.58@.60	87.78	87.59	87.67@.69	87.68 (12.32)	17248	41987
25	87.68@.69	88.01	87.68	87.98@.99	87.98 (12.02)	29802	39702
26	87.94@.91	88.23	87.89	88.18@.17	88.17 (11.83)	21751	38725
27	88.11@.09	88.18	87.97	88.02@.00	88.01 (11.99)	10814	38537
30	87.98@.95	87.98	87.91	87.94@.93	87.94 (12.06)	10089	38610
31	87.95	88.04	87.93	87.96@.97	87.97 (12.03)	13912	38372

IN AUGUST

1	87.96@.97	88.13	87.94	87.97@.96	87.96 (12.04)	14198	36887
2	87.99@88.00	88.06	87.93	87.99@88.00	87.99 (12.01)	12403	36172
3	88.20@.27	88.30	88.15	88.18@.19	88.18 (11.82)	13300	34374
6	88.11@.10	88.11	87.92	87.92@.93	87.93 (12.07)	12173	34361
7	87.94@.85	88.09	87.82	88.05@.04	88.04 (11.96)	14530	33583
8	88.10@.09	88.18	88.07	88.11@.10	88.10 (11.90)	12987	33032
9	88.08@.06	88.17	88.04	88.15@.14	88.14 (11.86)	9332	32880
10	88.34@.30	88.34	88.07	88.07@.06	88.08 (11.92)	10292	32435
13	87.96@88.00	88.08	87.96	88.08@.07	88.08 (11.92)	8187	32515
14	88.05@.17	88.20	88.01	88.15@.17	88.16 (11.84)	13004	32167
15	88.18	88.22	88.09	88.13@.14	88.14 (11.86)	11481	31802
16	88.08@.07	88.13	88.05	88.12@.13	88.13 (11.87)	7539	31244
17	88.11	88.15	88.07	88.11@.10	88.11 (11.89)	4349	30853
20	88.08@.13	88.13	88.03	88.08@.07	88.08 (11.92)	4574	30381
21	88.04@.03	88.14	88.02	88.13@.14	88.13 (11.87)	5610	30345
22	88.11	88.19	88.09	88.13@.12	88.13 (11.87)	6857	29886
23	88.11	88.17	88.10	88.14@.13	88.13 (11.87)	4000	29536
24	88.14@.13	88.17	88.12	88.13	88.13 (11.87)	2731	28224
27	88.10@.09	88.10	87.96	87.97@.96	87.97 (12.03)	5880	28739
28	88.00@.01	88.07	87.99	88.03@.02	88.02 (11.98)	5652	28966
29	88.07	88.08	88.01	88.05@.04	88.04 (11.96)	5306	29017
30	88.03	88.07	88.02	88.06@.05	88.05 (11.95)	3113	28382
31	88.03	88.12	88.02	88.08@.09	88.08 (11.92)	2675	27822

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	88.01@.02	88.03	87.96	87.97@.96	87.96 (12.04)	4213	25931
5	87.90@.89	87.98	87.88	87.95@.96	87.96 (12.04)	3252	24869
6	87.93@.94	88.04	87.92	88.03@.02	88.02 (11.98)	3148	23823
7	88.01@.00	88.16	88.00	88.10@.09	88.09 (11.91)	4002	22457
10	88.04	88.22	88.04	88.21@.22	88.21 (11.79)	3873	20959
11	88.24	88.26	88.19	88.20@.22	88.21 (11.79)	2942	19450
12	88.13	88.17	88.13	88.16	88.16 (11.84)	1698	18361
13	88.17	88.19	88.15	88.19	88.19 (11.81)	2048	19918
14	88.23	88.31	88.22	88.26	88.26 (11.74)	2330	19975
17	88.17	88.23	88.17	88.23	88.20 (11.80)	2211	14162
18	—	—	—	—	—	97	—
19	—	—	—	—	—	3	—
20	—	—	—	—	—	16	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	88.70	88.71	88.66	88.66	88.66 (11.34)	24	1964
4	88.66	88.80	88.63A	88.80	88.78 (11.22)	57	1962
5	88.83	88.84B	88.80	88.81A	88.81 (11.19)	22	1963
6	88.79	88.82	88.79	88.82	88.82 (11.18)	25	1966
9	88.76	88.80	88.76	88.80	88.76 (11.24)	30	1984
10	88.81	88.85	88.81	88.82	88.84 (11.16)	101	2010
11	88.79	88.83	88.79	88.80A	88.80 (11.20)	60	2024
12	88.79	88.79	88.76	88.76A	88.76 (11.24)	63	2065
13	88.87	88.08	88.87	88.07A	88.06 (10.94)	76	2116
16	89.02	89.05	89.00A	89.00A	89.00 (11.00)	13	2124
17	88.03	89.05	88.99	88.99	88.99 (11.01)	175	2158
18	88.97	88.97	88.93A	88.97	88.95 (11.05)	34	2160
19	88.93	88.94B	88.90	88.95	88.96 (11.04)	46	2175
20	88.93	88.93	88.89A	88.91	88.90 (11.10)	24	2186
23	88.88	88.91	88.88	88.91	88.91 (11.09)	78	2219
24	88.91	88.94	88.91	88.92	88.91 (11.09)	36	2239
25	88.92	88.94	88.90	88.92	88.92 (11.08)	33	2251
26	88.92	88.96	88.92	88.93	88.93 (11.07)	30	2266
27	88.97	88.98	88.95	88.96	88.96 (11.04)	207	2380
30	89.01	89.02	88.96	88.96	88.96 (11.04)	222	2535
31	88.94	88.97	88.93A	88.94	88.94 (11.06)	105	2581

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.93	88.96	88.93	88.95	88.95 (11.05)	109	2587
2	88.98	89.04	88.98	89.02	89.01 (10.99)	442	2772
3	89.03	89.06	89.03	89.04	89.03 (10.97)	130	2829
6	88.96	88.97	88.91	88.94	88.94 (11.06)	257	2923
7	88.93	88.94B	88.91	88.94B	88.93 (11.07)	327	3049
8	88.93	88.93	88.90	88.93	88.93 (11.07)	135	3030
9	88.88	88.91	88.88	88.90	88.91 (11.09)	244	3091
10	88.86	88.86	88.80	88.81	88.81 (11.19)	232	3108
13	88.80	88.80	88.77	88.77	88.76 (11.24)	121	3145
14	88.72	88.76	88.72	88.76	88.76 (11.24)	181	3212
15	88.75	88.81	88.75	88.77	88.77 (11.23)	264	3268
16	88.77	88.78	88.74	88.74	88.74 (11.26)	271	3367
17	88.68	88.70	88.65	88.65	88.65 (11.35)	199	3455
18	Exchange Closed; President's Day						
21	88.63	88.65	88.62	88.64	88.64 (11.36)	150	3469
22	88.66	88.69	88.61A	88.61A	88.61 (11.39)	309	3447
23	88.57	88.58	88.46	88.46	88.46 (11.54)	367	3642
24	88.51	88.56	88.51	88.56	88.56 (11.44)	129	3629
27	88.50	88.61	88.46	88.47	88.46 (11.54)	732	4144
28	88.46	88.47	88.42	88.44	88.44 (11.56)	947	4365
29	88.49	88.53	88.49	88.51	88.50 (11.50)	294	4471

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.46	88.48	88.45	88.48	88.48 (11.52)	359	4839
2	88.57	88.60	88.56	88.60	88.60 (11.40)	344	4797
5	88.64	88.64	88.52	88.52	88.52 (11.48)	319	4800
6	88.51	88.54	88.49	88.50	88.50 (11.50)	478	4909
7	88.52	88.55	88.41	88.42A	88.42 (11.58)	787	5269
8	88.42	88.42	88.37	88.38	88.38 (11.62)	685	5547
9	88.32	88.32	88.25	88.32B	88.32 (11.68)	1101	6005
12	88.35	88.35	88.29	88.30	88.31 (11.69)	456	6133
13	88.35	88.38	88.32	88.32	88.32 (11.68)	547	6336
14	88.29	88.29	88.21	88.24	88.24 (11.76)	684	6494
15	88.22	88.27	88.21	88.27+ .26A	88.26 (11.74)	256	6526
16	88.34+ .35	88.35	88.20A	88.20A	88.20 (11.80)	476	6594
19	88.16+ .17	88.17	88.07	88.08	88.08 (11.92)	880	6946
20	88.08	88.08	87.87	87.93	87.93 (12.07)	1074	7528
21	87.95	87.99	87.94	87.94+ .95	87.95 (12.05)	1095	7855
22	87.87	87.94B	87.85	87.91	87.91 (12.09)	884	8245
23	87.92	87.99	87.90A	87.90A	87.91 (12.09)	556	8462
26	87.98+ .99	88.01	87.97	88.00	88.00 (12.00)	804	8787
27	88.08+ .10	88.10	87.99	87.99	87.99 (12.01)	564	8816
28	88.02	88.04	87.99	88.03	88.03 (11.97)	681	9171
29	88.09	88.09	87.99	88.00	88.00 (12.00)	662	9343
30	87.95	87.97	87.88	87.89+ .88	87.88 (12.12)	651	9457

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.91	87.97	87.83	87.86	87.84 (12.16)	751	9874
3	87.80	87.81	87.67	87.71	87.71 (12.29)	775	10179
4	87.69	87.73	87.67	87.70	87.70 (12.30)	696	10375
5	87.73	87.78	87.63	87.67	87.68 (12.32)	779	10473
6	87.74	87.83	87.74	87.81B	87.81 (12.19)	621	10525
9	87.81	87.85	87.79	87.85	87.85 (12.15)	464	10672
10	87.86	87.88	87.83	87.85B	87.84 (12.16)	517	10643
11	87.85	87.98B	87.84A	87.87	87.87 (12.13)	459	10822
12	87.92	87.96	87.86A	87.96	87.95 (12.05)	331	10986
13	87.97	87.97	87.79	87.79	87.79 (12.21)	336	10870
16	87.78	87.78	87.68A	87.72	87.72 (12.28)	421	10804
17	87.79	87.83	87.79	87.83	87.83 (12.17)	199	10982
18	87.79	87.79	87.71	87.72	87.72 (12.28)	304	10867
19	87.81	87.82	87.56	87.56	87.56 (12.42)	538	11127
20	Exchange Closed; Good Friday						
23	87.61	87.63	87.53	87.53	87.53 (12.47)	361	11346
24	87.56	87.59	87.51	87.54+ .55B	87.54 (12.46)	1107	11546
25	87.57	87.64	87.54	87.64+ .63	87.63 (12.37)	1565	12424
26	87.63	87.67	87.61	87.66+ .67	87.66 (12.34)	411	12317
27	87.61	87.62	87.53	87.54	87.54 (12.46)	619	12295
30	87.53	87.56B	87.45	87.51A	87.51 (12.49)	540	12360

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.49	87.57	87.49	87.56	87.55 (12.45)	600	12468
2	87.50	87.54	87.48	87.52	87.52 (12.48)	437	12111
3	87.54	87.57	87.49	87.49	87.49 (12.51)	538	12090
4	87.48	87.48	87.26	87.26	87.26 (12.74)	2464	12468
7	87.22	87.26	87.16	87.16	87.16 (12.84)	1257	13088
8	87.09	87.11	86.92	87.06	87.06 (12.94)	1613	13155
9	86.99	87.04	86.84	86.85+ .84	86.85 (13.15)	906	13210
10	86.72	86.79B	86.63	86.68+ .69	86.68 (13.32)	1935	13818
11	86.54	86.85	86.46	86.54+ .55	86.55 (13.45)	1823	14132
14	86.65+ .66	86.73	86.52	86.53	86.53 (13.47)	823	14464
15	86.53	86.62	86.44	86.58+ .59	86.58 (13.42)	1233	14447
16	86.62	86.67	86.56	86.63	86.63 (13.37)	788	14384
17	86.64	86.65	86.54	86.54+ .55B	86.55 (13.45)	1211	14531
18	86.48	86.70	86.46	86.69	86.69 (13.31)	833	14640
21	86.74	86.83B	86.70	86.70	86.70 (13.30)	1400	14912
22	86.63	86.65	86.46	86.46	86.46 (13.54)	2396	15119
23	86.53	86.53	86.35	86.35	86.35 (13.65)	2136	15342
24	86.25	86.25	85.91A	85.92+ .93	85.93 (14.07)	2482	15769
25	86.00	86.14	85.89	85.93	85.93 (14.07)	2863	16570
28	Exchange Closed; Memorial Day						
29	86.00	86.06	85.89	85.86	85.86 (14.14)	1814	17189
30	85.79	85.79	85.57	85.58	85.58 (14.41)	2439	17440
31	85.63	85.82	85.59	85.71+ .70	85.70 (14.30)	2611	18272

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.94	86.15	85.80	86.09+ .10	86.09 (13.91)	3425	18952
4	86.30	86.51	86.27	86.50+ .51	86.50 (13.50)	3824	18983
5	86.54	86.54	86.39	86.50	86.50 (13.50)	2484	19046
6	86.42	86.46B	86.34	86.35+ .34	86.34 (13.66)	2620	19428
7	86.24	86.28	86.17	86.28+ .27	86.28 (13.72)	2345	19788
8	86.28	86.33	86.25	86.29	86.29 (13.71)	1791	19888
11	86.31+ .30	86.31	86.18	86.18	86.18 (13.82)	2151	20371
12	86.15+ .14	86.28	86.14	86.27	86.27 (13.73)	2823	20478
13	86.37	86.56	86.37	86.55+ .56	86.55 (13.45)	2790	20786
14	86.52	86.70	86.46	86.66+ .69	86.68 (13.32)	2994	20983
15	86.76+ .77	86.91	86.70	86.74	86.74 (13.26)	3382	21344
18	86.63+ .62	86.84	86.55	86.82	86.82 (13.18)	2987	21808
19	86.87	86.99	86.74	86.75+ .74	86.75 (13.25)	4118	22208
20	86.67	86.67	86.22	86.26+ .27	86.27 (13.73)	6365	23413
21	86.26	86.31	86.08	86.12+ .08	86.10 (13.90)	3399	23696
22	86.07+ .08	86.15	85.90	85.90	85.90 (14.01)	6699	25413
25	86.04	86.17	86.03	86.07	86.07 (13.93)	4983	28169
26	86.10+ .09	86.17	86.09	86.13+ .12	86.12 (13.88)	5292	28904
27	86.21	86.40	86.21	86.24	86.24 (13.76)	4618	27241
28	86.23	86.29	86.08	86.09+ .08	86.09 (13.91)	5304	27547
29	86.09	86.16	85.98	86.04+ .05	86.05 (13.95)	3815	28304

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	86.00	86.10	85.98	86.10@.09	86.09 (13.91)	2973	29666
3	86.04@.05	86.23	86.01	86.23@.22	86.22 (13.78)	3554	28712
4	Exchange Closed; Independence Day						
5	86.21	86.36	86.20	86.25@.27	86.26 (13.74)	3455	29134
6	86.26	86.32	86.12	86.31@.30	86.30 (13.70)	4334	29601
9	86.34	86.52	86.32	86.51@.50	86.50 (13.50)	3901	29079
10	86.50@.52	86.58	86.43	86.46@.45	86.45 (13.55)	4121	28988
11	86.37	86.47	86.37	86.44@.43	86.43 (13.57)	3030	29454
12	86.43	86.66	86.43	86.66	86.65 (13.35)	3270	29749
13	86.72	87.01	86.72	86.87@.86	86.87 (13.13)	5560	29380
16	86.86@.87	86.86	86.69	86.72@.73	86.73 (13.27)	3593	29830
17	86.64@.63	86.66	86.60	86.64@.63	86.64 (13.36)	4019	30103
18	86.66	86.66	86.56	86.66	86.68 (13.32)	3695	30591
19	86.71	86.74	86.67	86.71	86.71 (13.29)	2980	30831
20	86.71@.73	86.83	86.67	86.68@.67	86.68 (13.32)	3423	30941
23	86.62	86.83	86.49	86.80@.83	86.81 (13.19)	6208	31023
24	86.81@.79	87.05	86.79	86.96@.97	86.96 (13.04)	5436	31559
25	87.00	87.41	87.00	87.37@.38	87.38 (12.62)	10451	31899
26	87.35@.33	87.70	87.29	87.65@.66	87.65 (12.35)	8653	32189
27	87.57@.60	87.66	87.47	87.54	87.54 (12.46)	6331	32113
30	87.51@.49	87.51	87.40	87.43@.42	87.43 (12.57)	3808	31859
31	87.42@.47	87.55	87.42	87.50	87.50 (12.50)	4497	32035

IN AUGUST

1	87.52@.50	87.72	87.45	87.55@.56	87.56 (12.44)	7978	31596
2	87.60@.59	87.66	87.53	87.61@.62	87.61 (12.39)	4076	32096
3	87.82@88.02	88.02	87.82	87.86@.87	87.86 (12.14)	6791	32544
6	87.79@.78	87.79	87.52	87.53	87.53 (12.47)	5129	32312
7	87.43@.42	87.76	87.41	87.70@.69	87.69 (12.31)	6061	32650
8	87.79	87.86	87.67	87.69@.69	87.69 (12.31)	6643	32825
9	87.66	87.76	87.64	87.72@.73	87.73 (12.27)	6046	32602
10	87.86@.88	87.88	87.66	87.68@.66	87.68 (12.32)	5588	32723
13	87.61	87.69	87.56	87.68@.68	87.68 (12.32)	3803	32740
14	87.82	87.84	87.65	87.77@.76	87.76 (12.24)	7127	33383
15	87.76	87.84	87.69	87.74	87.74 (12.26)	5252	33526
16	87.66	87.74	87.66	87.72@.73	87.73 (12.27)	3909	33530
17	87.73	87.77	87.68	87.72@.71	87.71 (12.29)	3213	33284
20	87.68@.70	87.72	87.63	87.68	87.68 (12.32)	4289	33718
21	87.64	87.75	87.61	87.75@.74	87.74 (12.26)	4330	34216
22	87.77@.76	87.83	87.70	87.75@.74	87.75 (12.25)	6967	34296
23	87.74@.76	87.79	87.72	87.75@.74	87.74 (12.26)	4325	34441
24	87.78@.77	87.79	87.75	87.76@.75	87.75 (12.25)	2751	33553
27	87.73@.72	87.73	87.52	87.53@.52	87.53 (12.47)	6833	34275
28	87.56@.58	87.62	87.51	87.55@.56	87.55 (12.45)	8184	34787
29	87.56	87.62	87.52	87.56@.55	87.55 (12.45)	7772	35444
30	87.56@.55	87.59	87.54	87.56@.57	87.57 (12.43)	4022	35589
31	87.56	87.65	87.55	87.62@.63	87.62 (12.38)	3344	35147

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	87.55@.56	87.56	87.45	87.45@.46	87.46 (12.54)	10788	35135
5	87.41@.40	87.48	87.35	87.46@.47	87.46 (12.54)	14714	37308
6	87.47@.46	87.62	87.45	87.62@.61	87.61 (12.39)	13582	37813
7	87.62@.64	87.84	87.62	87.76@.77	87.76 (12.24)	18435	38702
10	87.71@.72	88.00	87.71	87.99@88.00	87.99 (12.01)	17445	38113
11	88.05@.07	88.16	88.04	88.06@.04	88.05 (11.95)	23624	39724
12	87.96@.96	88.02	87.92	87.98@.97	87.98 (12.02)	17123	40094
13	88.07@.09	88.14	88.06	88.13@.14	88.13 (11.87)	14470	40730
14	88.31@.32	88.40	88.24	88.24@.25	88.24 (11.76)	21164	40150
17	88.22@.21	88.34	88.19	88.29@.28	88.28 (11.72)	16830	41323
18	88.34@.35	88.47	88.33	88.46@.47	88.46 (11.54)	17386	41315
19	88.46@.50	88.64	88.43	88.56@.58	88.56 (11.42)	24788	40622
20	88.62@.63	88.69	88.46	88.63@.62	88.62 (11.38)	22019	40400
21	88.57@.53	88.57	88.46	88.47@.46	88.47 (11.53)	20719	40916
24	88.41@.40	88.46	88.39	88.40@.39	88.40 (11.60)	12746	40408
25	88.39@.42	88.49	88.39	88.39@.37	88.37 (11.63)	15410	39450
26	88.46@.47	88.52	88.43	88.47@.46	88.47 (11.53)	12272	38841
27	88.56@.57	88.65	88.52	88.63@.64	88.63 (11.37)	13122	38653
28	88.56@.58	88.58	88.41	88.43@.44	88.44 (11.56)	12570	37045

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.41@.39	88.43	88.31	88.31@.32	88.32 (11.68)	11623	36718
2	88.28@.27	88.39	88.27	88.35@.36	88.35 (11.65)	12371	37018
3	88.44@.45	88.45	88.27	88.28@.27	88.28 (11.72)	14030	37288
4	88.35@.34	88.44	88.33	88.43@.42	88.42 (11.58)	12089	37332
5	88.47@.46	88.59	88.43	88.56@.55	88.55 (11.45)	12301	37227
8	88.56@.57	88.59	88.55	88.58@.59	88.58 (11.42)	2408	36899
9	88.62@.61	88.75	88.60	88.61	88.61 (11.39)	20946	39941
10	88.73@.75	88.76	88.58	88.64@.63	88.63 (11.37)	17141	39581
11	88.63@.64	88.71	88.56	88.70@.71	88.70 (11.30)	15950	40041
12	88.71@.75	88.83	88.69	88.81@.80	88.80 (11.20)	18440	39724
15	88.75@.74	88.82	88.72	88.73@.74	88.74 (11.26)	13325	39612
16	88.74@.75	88.80	88.73	88.77@.78	88.77 (11.23)	10383	39279
17	88.81@.83	88.97	88.81	88.94@.93	88.93 (11.07)	16169	40194
18	88.99@89.01	89.19	88.96	89.18@.17	89.17 (10.83)	19754	39848
19	89.32@.37	89.41	89.27	89.28@.27	89.27 (10.73)	23177	39580
22	89.24@.25	89.37	89.22	89.30@.32	89.31 (10.69)	12386	38157
23	89.42@.47	89.56	89.42	89.51@.52	89.51 (10.49)	20619	39070
24	89.62@.61	89.70	89.53	89.70@.68	89.69 (10.31)	16825	40113
25	89.67@.68	89.71	89.51	89.53@.52	89.53 (10.47)	22326	39894
26	89.36@.41	89.42	89.29	89.32@.33	89.33 (10.67)	20173	39080
29	89.30@.28	89.39	89.26	89.35@.34	89.34 (10.66)	12156	38747
30	89.39@.38	89.66	89.36	89.65@.66	89.65 (10.35)	22023	39615
31	89.66@.60	89.73	89.58	89.67@.69	89.68 (10.32)	20236	39070

IN NOVEMBER

1	89.86@.82	89.85	89.82	89.84@.85	89.84 (10.16)	22648	37614
2	89.90@.92	89.94	89.72	89.88@.90	89.89 (10.11)	24954	38248
5	89.95@.93	90.19	89.93	90.15@.16	90.15 (9.85)	20289	36887
6	90.14@.12	90.18	90.12	90.16@.14	90.15 (9.85)	3908	36436
7	90.26@.27	90.27	90.09	90.10@.09	90.10 (9.90)	18057	36251
8	89.96@.96	90.07	89.94	90.01@.02	90.02 (9.98)	17540	36380
9	89.98@90.06	90.24	89.98	90.10@.12	90.11 (9.89)	18039	37459
12	90.24@.23	90.24	90.18	90.24@.23	90.23 (9.77)	4318	36803
13	90.23@.21	90.23	90.03	90.05@.03	90.04 (9.96)	12431	36187
14	90.02@.07	90.10	89.92	89.97@.98	89.98 (10.02)	16598	35250
15	89.92@.91	90.24	89.89	90.20@.18	90.19 (9.81)	23297	34635
16	90.19@.20	90.30	90.15	90.17@.16	90.17 (9.83)	18784	34482
19	90.19@.17	90.34	90.17	90.27@.28	90.27 (9.73)	13439	33817
20	90.33@.37	90.40	90.26	90.34@.35	90.34 (9.66)	14832	31785
21	90.33@.39	90.51	90.33	90.49@.50	90.49 (9.51)	19084	30453
22	Exchange Closed; Thanksgiving Day						
23	90.58@.56	90.63	90.54	90.60@.61	90.60 (9.40)	8340	29096
26	90.65@.63	90.65	90.58	90.60@.59	90.59 (9.41)	8495	28685
27	90.56@.55	90.63	90.53	90.58@.57	90.58 (9.42)	9110	27280
28	90.65@.64	90.69	90.62	90.64@.63	90.63 (9.37)	7810	26224
29	90.70@.74	90.79	90.66	90.68@.66	90.67 (9.33)	9589	25819
30	90.61@.57	90.64	90.53	90.53@.54	90.54 (9.46)	12016	25340

IN DECEMBER

3	90.56	90.62	90.52	90.56@.56	90.55 (9.45)	5027	24051
4	90.62	90.68	90.60	90.68	90.68 (9.32)	3627	22751
5	90.73@.74	90.74	90.64	90.66@.64	90.65 (9.35)	3469	21640
6	90.63	90.68	90.56	90.56@.57	90.57 (9.43)	3225	20376
7	90.62	90.62	90.52	90.55@.54	90.55 (9.45)	2860	19020
10	90.57	90.59	90.53	90.59@.58	90.58 (9.42)	2011	18626
11	90.58@.59	90.64	90.58	90.63@.64	90.64 (9.36)	1876	17446
12	90.70	90.72	90.68	90.72@.71	90.71 (9.29)	2032	16439
13	90.75	90.75	90.68	90.69@.70	90.70 (9.30)	3074	15002
14	90.77@.76	91.00	90.75	90.96@.97	90.96 (9.04)	4808	13245
17	90.97@.98	91.08	90.96	91.07@.06	91.05 (8.95)	3198	10899
18	—	—	—	—	— —	129	—

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACTS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed: New Year's						
3	88.41	88.43	88.41	88.42A	88.42 (11.58)	648	842
4	88.41	88.53	88.40A	88.53	88.53 (11.47)	25	842
5	88.53	88.57B	88.53	88.56A	88.55 (11.45)	13	850
6	88.53	88.56B	88.52	88.56B	88.56 (11.44)	9	854
9	88.53	88.54	88.53	88.53	88.52 (11.48)	22	860
10	88.57	88.58	88.55	88.58	88.58 (11.42)	28	871
11	88.56	88.56	88.55	88.55	88.54 (11.46)	3	872
12	88.52	88.52	88.51A	88.51A	88.51 (11.49)	44	916
13	88.83	88.77	88.62	88.77a .75	88.76 (11.24)	9	925
16	88.72	88.73B	88.71	88.72	88.72 (11.28)	10	933
17	88.73	88.75	88.72A	88.72A	88.72 (11.28)	61	986
18	88.72	88.72	88.68A	88.68	88.68 (11.32)	9	988
19	88.66	88.68B	88.66	88.67	88.67 (11.33)	10	996
20	88.64	88.64	88.61	88.62	88.61 (11.39)	19	1014
23	88.37	88.62	88.60	88.62	88.62 (11.38)	15	1019
24	88.62	88.66	88.62	88.63	88.62 (11.38)	37	1037
25	88.63	88.64B	88.60	88.63	88.63 (11.37)	15	1044
26	88.6	88.67	88.62	88.64	88.64 (11.36)	66	1079
27	88.67	88.68	88.66A	88.67	88.67 (11.33)	32	1084
30	88.70	88.72B	88.65	88.65	88.65 (11.34)	23	1103
31	88.65	88.65	88.62	88.63a .62	88.63 (11.37)	40	1146

IN FEBRUARY

1	88.62	88.66	88.61	88.65	88.65 (11.35)	78	1181
2	88.69	88.74	88.68A	88.71	88.71 (11.29)	72	1222
3	88.75	88.79	88.74	88.78	88.77 (11.23)	81	1224
6	88.70	88.70	88.69	88.69	88.69 (11.31)	16	1224
7	88.67	88.69B	88.66	88.69B	88.69 (11.31)	3	1226
8	88.67	88.67	88.65A	88.66	88.67 (11.33)	3	1223
9	88.59	88.62	88.59	88.61	88.61 (11.39)	155	1373
10	88.59	88.59	88.53A	88.54	88.53 (11.47)	25	1372
13	...	...	88.51A	88.53N	88.50 (11.50)	5	1372
14	88.46	88.49	88.46	88.48	88.48 (11.52)	65	1410
15	88.47	88.52	88.47	88.49	88.49 (11.51)	84	1428
16	88.46	88.48	88.46	88.46	88.47 (11.53)	55	1456
17	88.41	88.41	88.37	88.37	88.37 (11.63)	10	1310
18	Exchange Closed: President's Day						
21	88.37	88.37	88.35A	88.36	88.36 (11.64)	119	1315
22	88.38	88.39B	88.34A	88.34A	88.34 (11.66)	32	1322
23	88.30	88.30	88.19A	88.19A	88.19 (11.81)	10	1322
24	88.25	88.26	88.25	88.26	88.26 (11.74)	35	1333
27	88.29	88.30	88.18	88.18	88.17 (11.83)	27	1347
28	88.14	88.17B	88.14	88.14	88.14 (11.86)	227	1558
29	88.21	88.22	88.20	88.22	88.21 (11.79)	18	1566

IN MARCH

1	88.18	88.20B	88.16	88.20B	88.20 (11.80)	42	1568
2	88.29	88.32B	88.29	88.32B	88.32 (11.68)	3	1568
5	88.36	88.36	88.25A	88.30	88.25 (11.75)	29	1570
6	88.23	88.27	88.22A	88.24	88.24 (11.76)	23	1564
7	88.28	88.28	88.15A	88.15A	88.16 (11.84)	45	1548
8	88.13	88.13	88.10	88.10	88.11 (11.89)	43	1565
9	88.03	88.05B	88.00A	88.05B	88.05 (11.95)	28	1584
12	88.02	88.04	88.00	88.04	88.05 (11.95)	35	1610
13	88.09	88.10	88.06	88.06	88.06 (11.94)	28	1623
14	88.01	88.01	87.98A	87.99	87.98 (12.02)	21	1610
15	87.95	88.00B	87.94	88.00B	88.00 (12.00)	27	1605
16	88.08	88.09	87.96A	87.97	87.95 (12.05)	66	1623
19	87.87	87.89	87.81	87.81	87.81 (12.19)	53	1625
20	87.79	87.79	87.60A	87.66	87.66 (12.34)	174	1660
21	87.68	87.70	87.67	87.67	87.67 (12.33)	143	1642
22	87.61	87.68B	87.57	87.64	87.64 (12.36)	134	1685
23	87.65	87.69	87.63	87.63	87.63 (12.37)	116	1700
26	87.70	87.72	87.70	87.72	87.71 (12.29)	243	1859
27	87.80	87.81	87.71A	87.73	87.71 (12.29)	97	1911
28	87.73	87.74	87.71	87.73	87.73 (12.27)	97	1977
29	87.73	87.74	87.69	87.70	87.70 (12.30)	131	2055
30	87.65	87.65	87.58A	87.60	87.59 (12.41)	100	2080

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.65	87.67	87.53A	87.53A	87.54 (12.46)	90	2104
3	87.48	87.49	87.33	87.38B	87.38 (12.62)	202	2070
4	87.38	87.40	87.35	87.37	87.38 (12.62)	713	2196
5	87.41	87.44B	87.30	87.35	87.35 (12.65)	190	2223
6	87.41	87.45	87.41	87.45B	87.45 (12.55)	103	2257
9	87.43	87.48	87.42	87.48B	87.48 (12.52)	107	2307
10	87.46	87.49	87.45	87.47	87.46 (12.54)	30	2322
11	87.47	87.50	87.46	87.49	87.49 (12.51)	118	2267
12	87.57	87.59	87.53	87.57	87.57 (12.43)	127	2281
13	87.59	87.59	87.42	87.43a .42	87.42 (12.58)	139	2344
16	87.40	87.40	87.33A	87.36	87.36 (12.64)	53	2356
17	87.40	87.48B	87.40	87.45	87.46 (12.54)	39	2370
18	87.41	87.41	87.35A	87.36	87.36 (12.64)	46	2356
19	87.22	87.25	87.21	87.22	87.22 (12.78)	81	2361
20	Exchange Closed: Good Friday						
23	87.25	87.25	87.17	87.17	87.17 (12.83)	208	2470
24	87.19	87.20B	87.12A	87.18B	87.17 (12.83)	177	2480
25	87.15	87.26B	87.15	87.25	87.25 (12.75)	1062	2668
26	87.25	87.28	87.24A	87.27	87.27 (12.73)	238	2771
27	87.23	87.23	87.15A	87.16	87.15 (12.85)	113	2785
30	87.08	87.14	87.07A	87.13	87.13 (12.87)	153	2857

IN MAY

1	87.14	87.19	87.12A	87.19	87.18 (12.82)	480	2822
2	87.14	87.18	87.13	87.16	87.16 (12.84)	130	2798
3	87.18	87.21	87.13	87.13	87.12 (12.88)	184	2824
4	87.11a .10	87.11	86.90A	86.93A	86.90 (13.10)	415	2971
7	86.87	86.88	86.81	86.81	86.80 (13.20)	375	3173
8	86.70	86.73	86.56	86.73	86.70 (13.30)	644	3499
9	86.61	86.67	86.50A	86.50A	86.50 (13.50)	381	3576
10	86.42	86.43	86.26	86.34a .33	86.32 (13.68)	785	3704
11	86.16	86.47B	86.10A	86.18B	86.18 (13.82)	581	3798
14	86.28a .30	86.35	86.17	86.17	86.17 (13.83)	610	4083
15	86.17	86.26	86.09	86.22A	86.22 (13.78)	177	4159
16	86.27	86.29	86.20	86.24B	86.26 (13.74)	268	4127
17	86.27	86.27	86.18A	86.18A	86.18 (13.82)	635	3843
18	86.17	86.33B	86.13A	86.30	86.31 (13.69)	640	4196
21	86.32	86.44	86.32	86.33	86.33 (13.67)	744	4614
22	86.24	86.24	86.08A	86.08A	86.09 (13.92)	529	4948
23	86.10	86.13	85.98A	85.98A	85.96 (14.04)	813	5461
24	85.88	85.88	85.51	85.54A	85.53 (14.47)	944	5851
25	85.55	85.68	85.41	85.53	85.51 (14.49)	630	6017
28	Exchange Closed: Memorial Day						
29	85.61	85.65	85.44A	85.44A	85.44 (14.56)	853	6372
30	85.40a .39	85.40	85.15	85.16A	85.16 (14.84)	897	6550
31	85.20	85.41	85.14	85.28A	85.28 (14.72)	980	7037

IN JUNE

1	85.49	85.74	85.41A	85.67	85.68 (14.32)	1091	7486
4	85.68	86.09	85.68	86.08a .09	86.08 (13.92)	772	7700
5	86.08	86.10	85.98	86.08a .08	86.08 (13.92)	968	8003
6	86.01	86.08B	85.93	85.93	85.93 (14.07)	1019	8103
7	85.80	85.85	85.75	85.85	85.85 (14.15)	681	8439
8	85.85	85.91	85.84	85.87A	85.87 (14.13)	289	8583
11	85.91	85.91	85.78	85.78	85.78 (14.22)	1153	8967
12	85.75	85.87	85.75	85.86	85.86 (14.14)	1012	9331
13	85.95	86.14	85.95	86.14	86.14 (13.86)	987	9452
14	86.10	86.26B	86.05	86.24B	86.24 (13.76)	486	9547
15	86.43	86.49	86.29A	86.31	86.31 (13.69)	490	9597
18	86.20	86.41	86.14	86.39	86.39 (13.61)	1552	9849
19	86.47	86.49	86.33	86.33	86.33 (13.67)	1882	9952
20	86.27	86.27	85.82	85.86a .86	85.87 (14.13)	1947	9588
21	85.87	85.92	85.68A	85.71a .69A	85.70 (14.30)	1308	9702
22	85.70	85.74B	85.51	85.56a .57	85.56 (14.42)	3585	10474
25	85.66	85.76	85.63	85.63	85.63 (14.37)	1733	10302
26	85.66	85.74	85.66	85.70	85.70 (14.30)	1821	11236
27	85.79a .81	85.96	85.79	85.82a .81	85.82 (14.18)	2472	11727
28	85.81	85.87	85.64	85.65a .64	85.65 (14.35)	3484	10848
29	85.65	85.69	85.56	85.61	85.61 (14.39)	1561	11237

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JULY 1984 .

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	85.58	85.68	85.57	85.67A	85.67 (14.33)	707	11398
3	85.63	85.80	85.59	85.80	85.80 (14.20)	823	11399
4	Exchange Closed: Independence Day						
5	85.79	85.94	85.79	85.86-.87B	85.86 (14.14)	1132	11681
6	85.86	85.91	85.72	85.91-.90A	85.90 (14.10)	1156	12019
9	85.93	86.12	85.93	86.11	86.11 (13.89)	966	12397
10	86.11	86.19	86.04A	86.07-.06	86.06 (13.94)	831	12620
11	85.99	86.07B	85.99	86.05B	86.05 (13.95)	1306	12407
12	86.02	86.28	86.02	86.26	86.26 (13.74)	980	12557
13	86.36	86.61	86.36	86.46	86.47 (13.53)	991	12606
16	86.46	86.49	86.32	86.33	86.34 (13.66)	852	12527
17	86.25	86.28	86.21	86.25-.26	86.25 (13.75)	1129	12604
18	86.21	86.29	86.18	86.29	86.29 (13.71)	1045	12793
19	86.32	86.37	86.30	86.35	86.35 (13.65)	1119	13386
20	86.35-.37	86.45	86.31	86.32	86.31 (13.69)	558	13474
23	86.28	86.42	86.13	86.40B-.42	86.41 (13.59)	2855	13939
24	86.57	86.65B	86.49	86.57	86.57 (13.43)	797	14181
25	86.59	86.97B	86.59	86.96	86.96 (13.04)	3474	14312
26	86.94	87.32	86.90	87.26A	87.27 (12.73)	2882	14166
27	87.22	87.28	87.08	87.16-.17	87.17 (12.83)	1672	14068
30	87.13	87.13	87.02	87.03-.04	87.04 (12.96)	766	14171
31	87.10	87.14	87.04A	87.11	87.11 (12.89)	779	14326

IN AUGUST

1	87.13	87.34	87.07A	87.20A	87.20 (12.80)	1441	14420
2	87.20	87.30	87.19	87.25-.27	87.26 (12.74)	1290	14305
3	87.50	87.66	87.50	87.53	87.53 (12.47)	1998	14450
6	87.46	87.46	87.21	87.21	87.21 (12.79)	1444	14592
7	87.12	87.49	87.10	87.39A	87.39 (12.61)	1256	14515
8	87.50	87.58	87.38	87.39	87.39 (12.61)	1695	14573
9	87.37	87.45	87.34	87.43	87.43 (12.57)	1733	14617
10	87.66	87.68	87.41A	87.41A	87.41 (12.59)	2097	14844
13	87.33	87.40	87.29	87.40	87.40 (12.60)	621	14956
14	87.48-.47	87.57	87.38	87.48	87.47 (12.53)	1274	15145
15	87.52	87.55B	87.41	87.46B	87.46 (12.54)	810	15281
16	87.40	87.45	87.38	87.42	87.43 (12.57)	867	15477
17	87.46	87.46	87.38	87.40-.39	87.41 (12.59)	906	15820
20	87.40	87.41	87.30	87.36-.34	87.35 (12.65)	978	16028
21	87.29	87.39B	87.28	87.39B	87.39 (12.61)	748	15980
22	87.42	87.49	87.38	87.42	87.42 (12.58)	1411	16331
23	87.44	87.45	87.40	87.40	87.40 (12.60)	540	16463
24	87.45	87.46	87.42	87.42	87.42 (12.58)	1216	16747
27	87.40	87.40	87.18	87.19A-.18	87.19 (12.81)	979	17063
28	87.24	87.27	87.17	87.20	87.20 (12.80)	1040	17240
29	87.26	87.27	87.17	87.21-.20	87.20 (12.80)	1416	17499
30	87.21	87.22	87.18	87.22	87.22 (12.78)	1206	17891
31	87.19	87.28	87.19	87.28B	87.27 (12.73)	680	18039

IN SEPTEMBER

3	Exchange Closed: Labor Day						
4	87.20	87.21	87.11	87.11	87.11 (12.89)	1210	18183
5	87.05	87.11	86.99	87.11	87.10 (12.90)	2685	18359
6	87.09	87.29	87.09	87.29	87.29 (12.71)	2248	18833
7	87.34	87.52	87.34	87.43-.44	87.43 (12.57)	1827	18962
10	87.39	87.69	87.39	87.68-.69	87.68 (12.32)	2196	19475
11	87.74-.75	87.83	87.69	87.70-.69	87.70 (12.30)	3362	19553
12	87.55	87.64	87.55	87.58	87.59 (12.41)	2293	19766
13	87.71	87.80	87.70	87.80-.79	87.79 (12.21)	1795	19920
14	87.93	88.09	87.90	87.91-.90	87.91 (12.09)	2907	19911
17	87.87	88.00	87.85	87.96-.95	87.96 (12.04)	2446	20050
18	88.02	88.19	88.01	88.17-.19	88.18 (11.82)	2305	20335
19	88.22	88.50	88.16	88.45-.46	88.45 (11.55)	4017	20620
20	88.40	88.54	88.28	88.46-.47	88.46 (11.54)	5386	20921
21	88.39	88.39	88.23	88.24-.23	88.24 (11.76)	4532	21089
24	88.16-.17	88.21	88.12	88.13	88.13 (11.87)	4087	22035
25	88.11	88.21	88.07	88.08-.09	88.09 (11.91)	3035	22248
26	88.19	88.27	88.17	88.20-.21	88.20 (11.80)	5234	21973
27	88.32	88.44	88.26	88.42-.41	88.41 (11.59)	5556	22021
28	88.33	88.33	88.13	88.14-.13	88.14 (11.86)	2737	22342

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.13-.12	88.13	88.03	88.03	88.03 (11.97)	2748	21971
2	87.97	88.08	87.95	88.06	88.06 (11.94)	1771	22534
3	88.14	88.15	87.98	87.98-.99	87.98 (12.02)	2182	22762
4	88.05	88.14	88.03	88.11-.12	88.11 (11.89)	1958	22683
5	88.20	88.30	88.13	88.23-.26	88.24 (11.76)	2179	23122
8	88.27	88.31	88.27	88.30	88.29 (11.71)	652	22927
9	88.33	88.49	88.29	88.29-.31	88.30 (11.70)	3201	22980
10	88.45	88.48	88.27	88.32-.33	88.32 (11.68)	3514	23155
11	88.33	88.39	88.25	88.38-.39	88.38 (11.62)	3520	23603
12	88.37	88.50	88.37	88.47	88.47 (11.53)	3867	23842
15	88.41	88.50	88.37	88.42-.41	88.42 (11.58)	3806	24023
16	88.43	88.49	88.40	88.44-.45	88.44 (11.56)	2358	23701
17	88.48	88.66	88.48	88.62	88.62 (11.38)	3232	24089
18	88.69-.70	88.86	88.63	88.86-.84	88.85 (11.15)	7414	24918
19	88.99-.97	89.07	88.91	88.92A-.91	88.91 (11.09)	6838	25803
22	88.88	88.98	88.84	88.94-.92	88.93 (11.07)	4489	26173
23	89.04	89.17	89.04	89.11-.13	89.12 (10.88)	5651	26040
24	89.23-.24	89.30	89.14	89.30	89.30 (10.70)	4161	26472
25	89.27	89.30	89.10	89.11-.12	89.12 (10.88)	3985	26448
26	88.99-.98	89.00	88.84	88.89	88.89 (11.11)	5191	26807
29	88.85	88.97	88.85	88.93-.92	88.92 (11.08)	2992	27301
30	88.98	89.29	88.97	89.28	89.28 (10.72)	7183	28178
31	89.30	89.35	89.20A	89.28-.27	89.28 (10.72)	5665	28306

IN NOVEMBER

1	89.26	89.48	89.23	89.47-.46	89.46 (10.54)	6026	28446
2	89.56	89.56	89.33	89.50-.51	89.50 (10.50)	6507	28733
5	89.55	89.79	89.55	89.75-.77	89.76 (10.24)	9892	30437
6	89.78	89.78	89.73	89.74-.73	89.74 (10.26)	2114	30862
7	89.86-.87	89.87	89.60	89.60-.61	89.61 (10.39)	8847	31205
8	89.49-.47	89.59	89.45	89.51-.52	89.52 (10.48)	7801	31962
9	89.47	89.79	89.47	89.65-.66	89.66 (10.34)	8104	32102
12	89.80-.79	89.80	89.74	89.78	89.78 (10.22)	1698	32404
13	89.75	89.76	89.55	89.55-.56	89.56 (10.44)	4905	32262
14	89.59-.58	89.61	89.40	89.49-.51	89.50 (10.50)	7475	32352
15	89.43-.42	89.74	89.40	89.70-.68	89.69 (10.31)	9842	33039
16	89.69-.70	89.81	89.67	89.69-.67	89.68 (10.32)	7566	33133
19	89.71	89.85	89.71	89.79	89.79 (10.21)	4875	33364
20	89.87	89.95	89.86	89.94-.95	89.94 (10.06)	9343	34055
21	89.97-.98	90.15	89.95	90.14-.13	90.13 (9.87)	10809	34805
22	Exchange Closed: Thanksgiving Day						
23	90.28-.25	90.36	90.23	90.26-.27	90.26 (9.74)	8107	35436
26	90.30-.32	90.34	90.25	90.26-.25	90.26 (9.74)	10191	35823
27	90.22-.20	90.27	90.18	90.22-.23	90.23 (9.77)	9236	36777
28	90.30	90.34	90.24	90.26-.25	90.25 (9.75)	11343	36728
29	90.35-.33	90.35	90.16	90.17-.16	90.17 (9.83)	12101	38285
30	90.10-.08	90.11	89.91	89.92-.93	89.93 (10.07)	16724	40390

IN DECEMBER

3	89.96-.97	90.05	89.93	90.03-.02	90.02 (9.98)	17835	40813
4	90.10-.09	90.19	90.07	90.17-.19	90.18 (9.82)	17179	40321
5	90.25	90.26	90.08	90.08-.10	90.09 (9.91)	17123	42054
6	90.07-.05	90.09	89.96	89.96-.97	89.97 (10.03)	14228	41988
7	90.08-.05	90.08	89.88	89.90-.91	89.91 (10.09)	16947	42523
10	89.90-.91	90.07	89.89	90.05-.07	90.06 (9.94)	11564	43197
11	90.09-.07	90.17	90.07	90.12-.10	90.11 (9.89)	14113	42798
12	90.16-.18	90.24	90.16	90.18-.20	90.19 (9.81)	12679	42967
13	90.29-.20	90.29	90.01	90.03-.01	90.02 (9.98)	18124	42573
14	90.11-.08	90.49	90.04	90.34-.36	90.35 (9.65)	30437	43970
17	90.35-.34	90.56	90.34	90.48-.47	90.47 (9.53)	21876	45219
18	90.56-.65	90.77	90.56	90.67-.66	90.66 (9.34)	24704	46003
19	90.64-.57	90.68	90.51	90.60-.62	90.61 (9.39)	21447	46067
20	90.51-.57	90.71	90.51	90.57-.56	90.57 (9.43)	14835	46044
21	90.64-.60	90.66	90.55	90.60-.61	90.60 (9.40)	6912	46586
24	90.67-.66	90.83	90.66	90.73-.81	90.75 (9.25)	3788	46015
25	Exchange Closed: Christmas						
26	90.74-.72	90.75	90.59	90.59-.60	90.60 (9.40)	6152	46487
27	90.57-.59	90.68	90.54	90.57-.59	90.58 (9.42)	9874	46637
28	90.60-.57	90.62	90.54	90.55-.56	90.56 (9.44)	7770	46512
31	90.53	90.60	90.46	90.47-.49	90.48 (9.52)	5111	46165

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
4	88.30	88.31	88.30	88.31	88.31 (11.69)	5	5
5	88.30	88.32B	88.30	88.30	88.32 (11.68)	1	5
6	88.31	88.31	88.31	88.31	88.31 (11.69)	—	5
9	88.30	88.30	88.27A	88.27A	88.27 (11.73)	8	13
10	88.34	88.34	88.32A	88.32A	88.32 (11.68)	10	23
11	—	—	—	88.32N	88.29 (11.71)	—	23
12	—	—	—	88.29A	88.29N (11.73)	—	23
13	—	88.45B	—	88.27N	88.46 (11.54)	—	23
16	88.44	88.44	88.42A	88.43A	88.42 (11.58)	2	23
17	—	88.43N	—	88.42N	88.42 (11.58)	—	23
18	—	—	—	88.42N	88.42 (11.58)	—	23
19	88.40	88.42	88.40	88.42	88.42 (11.58)	10	27
20	—	—	—	88.37A 88.42N	88.37 (11.63)	—	27
23	88.37	88.37	88.36A	88.37	88.37 (11.63)	2	26
24	88.40	88.40	88.37A	88.37A	88.37 (11.63)	6	34
25	88.37	88.37	88.37	88.37	88.37 (11.63)	1	34
26	88.40	88.40	88.40	88.40	88.40 (11.60)	56	89
27	88.41	88.41	88.40A	88.41	88.41 (11.59)	138	209
30	88.43	88.45B	88.38A	88.36A	88.38 (11.62)	14	209
31	88.37	88.37	88.34A	88.37	88.34 (11.66)	190	399

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.34	88.36	88.34	88.36	88.36 (11.64)	146	529
2	88.40	88.45B	88.40	88.44	88.42 (11.58)	42	562
3	88.46	88.50B	88.46	88.50B	88.49 (11.51)	43	593
6	88.44	88.45B	88.44	88.45B	88.45 (11.55)	2	593
7	88.42	88.44B	88.42	88.44B	88.44 (11.56)	105	698
8	88.42	88.42	88.42	88.42	88.42 (11.58)	4	700
9	88.40	88.40	88.36	88.36	88.36 (11.64)	205	895
10	88.34	88.34	88.31A	88.34	88.29 (11.71)	2	897
13	88.26	88.26	88.26	88.27	88.26 (11.74)	40	933
14	88.26	88.29	88.26	88.28	88.26 (11.74)	59	977
15	88.25	88.27	88.25	88.26A	88.26 (11.74)	54	1018
16	88.28	88.26	88.22A	88.26	88.22 (11.78)	36	1042
17	88.16	88.16	88.13A	88.15	88.14 (11.86)	5	1042
18	Exchange Closed; President's Day						
21	88.13	88.13	88.12A	88.12A	88.12 (11.88)	307	1245
22	88.13	88.13	88.12A	88.12A	88.09 (11.91)	12	1257
23	88.06	88.06	87.95	87.95	87.95 (12.05)	15	1255
24	87.99	88.00	87.99	88.00	88.00 (12.00)	24	1276
27	88.04	88.04	87.94A	87.94A	87.93 (12.07)	113	1317
28	87.92in .91	87.92	87.87A	87.87A	87.87 (12.13)	149	1415
29	87.92	87.93	87.92	87.93	87.93 (12.07)	18	1419

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.92	87.92	87.91A	87.92	87.91 (12.09)	40	1445
2	—	88.05B	—	88.05B	88.05 (11.95)	—	1445
5	88.06	88.09B	87.98A	88.06	87.99 (12.01)	4	1442
6	—	—	87.96A	87.99N	87.98 (12.02)	1	1452
7	—	88.02B	87.90A	87.90A	87.91 (12.09)	—	1452
8	—	—	87.84A	87.84A	87.85 (12.15)	—	1452
9	87.78	87.79B	87.74A	87.78	87.78 (12.22)	548	1310
12	87.77	87.80	87.76A	87.76A	87.76 (12.24)	150	1320
13	87.81	87.83	87.77A	87.77A	87.77 (12.23)	187	1313
14	87.74	87.74	87.69A	87.74	87.71 (12.29)	136	1321
15	87.69	87.73B	87.69	87.73B	87.73 (12.27)	106	1356
16	87.80	87.83	87.69A	87.69A	87.69 (12.31)	135	1376
19	87.58	87.58	87.55A	87.56	87.55 (12.45)	26	1376
20	87.55in .54	87.55	87.33A	87.37	87.37 (12.63)	390	1553
21	87.43	87.43	87.41	87.41	87.41 (12.59)	19	1553
22	87.34	87.38B	87.32A	87.36A	87.37 (12.63)	60	1563
23	87.41	87.43	87.36A	87.36A	87.36 (12.64)	28	1586
26	87.42	87.44	87.42	87.44in .43A	87.43 (12.57)	47	1617
27	87.51	87.52B	87.42A	87.42A	87.42 (12.58)	73	1640
28	87.45	87.46	87.43A	87.43A	87.43 (12.57)	17	1647
29	87.42	87.42	87.37A	87.42	87.40 (12.60)	4	1647
30	87.36	87.37B	87.28A	87.28A	87.28 (12.72)	11	1656

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.34	87.36	87.23A	87.23A	87.23 (12.77)	10	1666
3	87.19	87.19	87.06	87.08B	87.08 (12.92)	151	1793
4	87.06	87.11	87.06	87.08	87.08 (12.92)	755	2246
5	87.10	87.16	87.00	87.04B	87.04 (12.96)	194	2374
6	87.10	87.13	87.10	87.10A	87.11 (12.89)	88	2430
9	87.11	87.14B	87.08A	87.14B	87.13 (12.87)	298	2249
10	87.11	87.15B	87.10	87.12	87.10 (12.90)	41	2271
11	87.11	87.16	87.11	87.15A	87.15 (12.85)	139	2308
12	87.17	87.23	87.17	87.22	87.22 (12.78)	84	2232
13	87.26	87.26	87.08A	87.08A	87.08 (12.92)	45	2248
16	87.02	87.02	87.00A	87.01	87.01 (12.99)	66	2261
17	87.05	87.11B	87.05	87.11B	87.11 (12.89)	30	2288
18	87.07	87.07	87.00A	87.00A	87.00 (13.00)	20	2221
19	86.92	86.92	86.86	86.86	86.86 (13.14)	37	2239
20	Exchange Closed; Good Friday						
23	86.86	86.86	86.82	86.82	86.82 (13.18)	100	2302
24	86.81	86.82	86.77	86.82	86.82 (13.18)	696	2552
25	86.83	86.90B	86.82	86.90B	86.91 (13.09)	63	2571
26	86.93	86.94	86.91	86.94	86.94 (13.06)	78	2247
27	86.90	86.90	86.80	86.82B	86.81 (13.19)	107	2299
30	86.80	86.80	86.74A	86.80B	86.80 (13.20)	14	2253

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.82	86.86	86.78A	86.86	86.86 (13.14)	380	2382
2	86.83	86.87	86.83	86.86	86.86 (13.14)	115	2385
3	86.80	86.80	86.80	86.80	86.80 (13.20)	366	2260
4	86.73	86.76	86.62A	86.62A	86.60 (13.40)	143	2345
7	86.55	86.57B	86.50A	86.55	86.50 (13.50)	19	2357
8	86.48	86.48	86.30	86.41in .42	86.40 (13.60)	79	2414
9	86.33	86.37B	86.21A	86.21A	86.19 (13.81)	89	2404
10	86.07	86.08	85.97A	86.08	86.01 (13.99)	98	2431
11	86.00	86.12B	85.80	85.86B	85.86 (14.14)	176	2536
14	86.00	86.00	85.86A	85.86A	85.86 (14.14)	367	2779
15	85.85	85.92	85.79A	85.91B	85.91 (14.09)	202	2822
16	85.94	85.97	85.87A	85.95A	85.95 (14.05)	253	2842
17	85.91	85.96	85.88A	85.88A	85.88 (14.12)	80	2873
18	85.89	86.00	85.89	86.00	86.00 (14.00)	47	2899
21	86.13	86.13	86.02A	86.02A	86.02 (13.98)	6	2886
22	85.90	85.90	85.76A	85.77	85.77 (14.23)	112	2867
23	85.81	85.81	85.68A	85.68A	85.66 (14.34)	63	2899
24	85.49	85.49	85.15A	85.20A	85.20 (14.80)	130	2970
25	85.22	85.28B	85.15A	85.15A	85.19 (14.81)	129	3005
28	Exchange Closed; Memorial Day						
29	85.32	85.32	85.14A	85.14A	85.14 (14.86)	386	3029
30	85.01	85.01	84.83A	84.84A	84.85 (15.15)	308	3003
31	84.86	85.11	84.86	85.02A	84.99 (15.01)	133	3084

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.17	85.43B	85.17	85.41	85.42 (14.58)	330	3139
4	85.60	85.82B	85.59	85.82B	85.82 (14.18)	107	3192
5	85.74	85.80B	85.73A	85.78B	85.78 (14.22)	280	3197
6	85.75	85.79B	85.64A	85.64A	85.65 (14.35)	74	3217
7	85.50	85.57B	85.49	85.56B	85.56 (14.44)	21	3228
8	85.55	85.60B	85.55	85.56B	85.58 (14.42)	25	3218
11	85.60	85.60	85.49A	85.51A	85.50 (14.50)	413	3551
12	85.53	85.59	85.50A	85.59	85.58 (14.42)	22	3521
13	85.70	85.84B	85.70	85.84B	85.84 (14.16)	85	3604
14	85.78	85.94B	85.78	85.93	85.94 (14.06)	40	3628
15	86.18	86.18	85.99A	86.02A	86.01 (13.99)	215	3705
18	85.89	86.10	85.85A	86.09A	86.09 (13.91)	1050	3986
19	86.11	86.19B	86.03A	86.03A	86.03 (13.97)	411	3989
20	85.78	85.78	85.55	85.59	85.59 (14.41)	181	3922
21	85.62	85.62	85.41A	85.41A	85.41 (14.59)	296	3999
22	85.39in .38	85.39	85.25	85.28	85.28 (14.72)	581	3956
25	85.37	85.45B	85.34	85.34	85.33 (14.67)	549	4232
26	85.36	85.44B	85.36	85.40	85.40 (14.60)	463	4271
27	85.51	85.67	85.51	85.53	85.52 (14.48)	512	4548
28	85.53	85.56B	85.35A	85.35A	85.35 (14.65)	2148	4986
29	85.35	85.35	85.26	85.31	85.30 (14.70)	56	4981

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lttl.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	85.27	85.37B	85.27	85.37B	85.37 (14.63)	118	5045
3	85.32	85.49B	85.30A	85.49B	85.49 (14.51) -	202	5096
4	Exchange Closed; Independence Day						
5	85.53	85.63B	85.51A	85.56	85.56 (14.44)	227	4939
6	85.45	85.62B	85.44A	85.62B	85.61 (14.39)	248	5061
9	85.83	85.82	85.83	85.82	85.82 (14.18)	118	5086
10	85.82	85.89	85.78	85.79	85.78 (14.22)	70	5117
11	85.73	85.77	85.70	85.76B	85.76 (14.24)	620	5544
12	85.78	85.99	85.78	85.99	85.97 (14.03)	240	5648
13	86.09	86.31	86.09	86.16B	86.18 (13.82)	350	5761
16	86.16	86.19	86.04	86.04	86.04 (13.96)	658	6029
17	85.95	85.99	85.93A	85.96B	85.96 (14.04)	418	5977
18	85.91	86.01	85.91	86.01	86.00 (14.00)	771	5486
19	86.04	86.10	86.02	86.10	86.08 (13.92)	197	5590
20	86.08@.10	86.17B	86.04	86.05	86.05 (13.95)	217	5619
23	85.83@.92	86.12B	85.87	86.12B	86.12 (13.88)	407	5646
24	86.29	86.36B	86.24	86.30A	86.30 (13.70)	208	5677
25	86.35	86.67B	86.35	86.66B	86.67 (13.33)	214	5682
26	86.63	87.03	86.61	87.02B@.03	87.00 (13.00)	324	5817
27	86.83	87.03	86.77	86.88B	86.89 (13.11)	504	5771
30	86.86	86.86	86.73	86.75	86.75 (13.25)	201	5753
31	86.81	86.95	86.74	86.82B	86.82 (13.18)	186	5801

IN AUGUST

1	86.91	87.07	86.78A	86.95A	86.93 (13.07)	249	5779
2	86.91	87.02	86.91	87.02	86.99 (13.01)	284	5754
3	87.21	87.40	87.21	87.28@.26	87.27 (12.73)	384	5815
6	87.19	87.19	86.96	86.96	86.96 (13.04)	314	5886
7	86.90	87.22B	86.88A	87.17B	87.16 (12.84)	322	5960
8	87.35	87.35	87.15	87.16B	87.16 (12.84)	185	5984
9	87.14	87.20	87.12	87.19B	87.19 (12.81)	211	6032
10	87.29	87.47	87.19A	87.19A	87.20 (12.80)	658	6094
13	87.16	87.20	87.09	87.20@.19	87.19 (12.81)	326	6119
14	87.35	87.36B	87.18A	87.27B	87.26 (12.74)	332	6175
15	87.33	87.36	87.21	87.23	87.25 (12.75)	471	6334
16	87.20	87.25B	87.16A	87.21@.22	87.21 (12.79)	306	6505
17	87.25	87.25	87.18	87.18	87.18 (12.82)	522	6712
20	87.19	87.19	87.08	87.10	87.11 (12.89)	232	6925
21	87.05	87.14B	87.04	87.14B	87.14 (12.86)	267	6945
22	87.18	87.24	87.18	87.18A	87.18 (12.82)	544	7130
23	87.19	87.21	87.15	87.16	87.15 (12.85)	375	7220
24	87.20	87.21	87.16A	87.18	87.17 (12.83)	719	7298
27	87.14	87.14	86.92	86.92	86.92 (13.08)	619	7463
28	86.98	87.00	86.91	86.94	86.94 (13.06)	693	7835
29	86.96	87.01	86.91	86.92@.93	86.92 (13.08)	667	8172
30	86.95	86.95	86.91	86.94	86.94 (13.06)	884	8581
31	86.92	87.01B	86.91A	86.99	86.99 (13.01)	412	8802

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	86.92	86.93	86.83A	86.83A	86.83 (13.17)	715	8998
5	86.76	86.82	86.69	86.82	86.82 (13.18)	1491	9222
6	86.83	87.05	86.82	87.03	87.03 (12.97)	946	9548
7	87.10	87.28	87.10	87.17@.18B	87.17 (12.83)	848	9563
10	87.15	87.43	87.14A	87.43	87.43 (12.57)	1113	9786
11	87.45	87.57	87.42	87.43@.42A	87.42 (12.58)	856	9754
12	87.25	87.34B	87.25	87.29	87.29 (12.71)	796	9751
13	87.43	87.52B	87.41	87.49	87.49 (12.51)	411	9858
14	87.60	87.60	87.60	87.61	87.61 (12.39)	952	10194
17	87.59	87.70	87.55	87.67B	87.67 (12.33)	349	10226
18	87.73@.74	87.92	87.73	87.91@.92	87.91 (12.09)	520	10349
19	87.95@.94	88.26	87.90A	88.21@.22	88.21 (11.79)	1485	10587
20	88.03	88.30	88.03	88.21	88.21 (11.79)	1621	10786
21	88.15	88.15	87.98	87.97A	87.97 (12.03)	939	10994
24	87.89	87.93	87.81	87.85	87.84 (12.16)	1755	11157
25	87.92	87.92	87.76	87.77@.76	87.77 (12.23)	840	11420
26	87.92	87.97	87.88	87.90	87.90 (12.10)	3210	12014
27	88.01	88.14	87.96	88.12	88.12 (11.88)	1050	12020
28	87.97	87.99B	87.82	87.82	87.82 (12.18)	1066	12012

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price Lttl.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.82	87.82	87.72	87.73@.72	87.73 (12.27)	1179	12371
2	87.69@.67	87.78	87.66	87.75	87.75 (12.25)	850	12551
3	87.84	87.85	87.68	87.68	87.68 (12.32)	936	12699
4	87.75@.74	87.83	87.74	87.80	87.80 (12.20)	425	12818
5	87.84	87.96	87.82	87.92	87.92 (12.08)	557	12930
8	87.95	88.00	87.95	87.98B@88.00	87.98 (12.01)	137	13085
9	88.04	88.18	87.97	87.98	87.98 (12.02)	497	13173
10	88.17	88.17	87.98	88.02	88.01 (11.99)	1029	13424
11	87.98	88.09	87.94	88.09@.07	88.08 (11.92)	894	13571
12	88.11	88.20	88.11	88.15	88.15 (11.85)	785	13749
15	88.10	88.18	88.05	88.08@.09B	88.09 (11.91)	1344	13882
16	88.10	88.13	88.08A	88.12	88.12 (11.88)	438	13774
17	88.17	88.32	88.16	88.31	88.30 (11.70)	722	13815
18	88.35	88.53	88.31	88.52	88.52 (11.48)	2274	13940
19	88.65@.66	88.74	88.59	88.59@.58	88.59 (11.42)	2150	14250
22	88.54	88.65B	88.52	88.60@.61	88.60 (11.40)	1242	14423
23	88.79@.78	88.83	88.73	88.76B	88.77 (11.23)	1004	14397
24	88.86@.87	88.94	88.80	88.94	88.94 (11.06)	869	14467
25	88.92	88.92	88.73	88.73@.75	88.74 (11.26)	403	14539
26	88.60	88.60	88.45	88.49	88.49 (11.51)	1429	14571
29	88.46	88.58	88.46	88.52	88.52 (11.48)	486	14725
30	88.58	88.87	88.58	88.86	88.86 (11.14)	1328	14829
31	88.85	88.93	88.80A	88.87	88.87 (11.13)	1151	15087

IN NOVEMBER

1	88.86	89.07	88.85	89.06	89.05 (10.95)	2531	15184
2	89.17	89.17	88.93	89.11	89.11 (10.89)	2292	15143
5	89.17	89.38	89.17	89.36	89.36 (10.64)	2446	15425
6	89.35	89.37	89.33	89.34	89.34 (10.66)	1001	15136
7	89.46	89.46	89.18	89.18	89.18 (10.82)	1775	15082
8	89.06	89.17	89.03	89.08	89.08 (10.92)	2407	15266
9	89.16	89.35	89.13	89.22@.21	89.21 (10.79)	3060	14262
12	89.31	89.35	89.31	89.34@.35	89.34 (10.66)	784	14027
13	89.31	89.31	89.11	89.12	89.12 (10.88)	542	14087
14	89.16	89.16	88.97	89.03@.04B	89.04 (10.96)	1432	14306
15	88.96	89.27	88.95	89.21	89.21 (10.79)	1315	14378
16	89.22@.23	89.32	89.18	89.20	89.20 (10.80)	1542	14732
19	89.23	89.37	89.23A	89.29	89.30 (10.70)	710	14838
20	89.39	89.48	89.38	89.47	89.47 (10.53)	2244	15223
21	89.56	89.70	89.50A	89.70@.69A	89.69 (10.32)	1747	15344
22	Exchange Closed; Thanksgiving Day						
23	89.90	89.92	89.79	89.82	89.82 (10.18)	1360	15606
26	89.82	89.90	89.82	89.82	89.82 (10.18)	1292	15553
27	89.79	89.82	89.74	89.77A@.78	89.77 (10.23)	1150	15580
28	89.85	89.88	89.78	89.78@.79B	89.79 (10.21)	1872	15981
29	89.83	89.85	89.72	89.72	89.72 (10.28)	2078	15805
30	89.64	89.65	89.45	89.47@.48	89.47 (10.53)	2589	16453

IN DECEMBER

3	89.49	89.62	89.47	89.55	89.55 (10.45)	1791	16580
4	89.62	89.68	89.62	89.66@.68	89.68 (10.32)	1776	16980
5	89.77	89.77	89.59	89.59@.60	89.60 (10.40)	1786	16924
6	89.55	89.59	89.46	89.46@.47	89.47 (10.53)	1156	16952
7	89.54	89.58B	89.39	89.41B	89.41 (10.59)	985	17301
10	89.40	89.58	89.40	89.56	89.55 (10.45)	1676	17349
11	89.57	89.66	89.57	89.60	89.61 (10.39)	1288	17474
12	89.68	89.73	89.64	89.66	89.67 (10.33)	1482	17715
13	89.67	89.67	89.49	89.51@.49	89.50 (10.50)	2139	17939
14	89.55	89.56B	89.52	89.55@.54	89.54 (10.16)	4139	18113
17	89.94	90.03	89.83	89.93@.92	89.92 (10.08)	2323	18551
18	90.05@.11	90.22	90.05	90.13@.12	90.12 (9.88)	3750	18544
19	90.10	90.13	89.95	90.04	90.04 (9.96)	3792	19216
20	89.93	90.13	89.93	89.96	89.96 (10.02)	2472	19355
21	90.01	90.07	89.96A	90.03	90.03 (9.97)	1758	19517
24	90.12	90.23B	90.12	90.19	90.18 (9.82)	704	19556
25	Exchange Closed; Christmas						
26	90.13	90.16	90.04	90.06@.04	90.03 (9.97)	1075	19962
27	90.01	90.10	89.96	90.05@.04	90.04 (9.96)	1777	19964
28	90.00	90.05	89.98	89.99	89.99 (10.01)	2030	19829
31	89.95	90.02	89.88	89.89@.88	89.88 (10.12)	825	20279

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
20	87.19	87.19	87.13A	87.13A	87.13 (12.87)	1	1
21	....	....	....	87.13N	87.17 (12.83)	....	1
22	....	....	87.12A	87.17N	87.15 (12.85)	....	1
23	87.19	87.19	87.13A	87.13A	87.13 (12.87)	2	3
26	87.20	87.20	87.20	87.20	87.20 (12.80)	5	7
27	87.20	87.20	87.18A	87.18A	87.18 (12.82)	37	30
28	....	87.19B	....	87.18N	87.18 (12.82)	....	30
29	....	....	87.11A	87.18N	87.15 (12.85)	....	30
30	....	....	87.05A	87.16N	87.04 (12.96)	....	30

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	87.10	87.10	87.01A	87.01A	86.99 (13.01)	....	30
3	86.85	86.85	86.82A	86.82A	86.83 (13.17)	5	35
4	86.84	86.85	86.83A	86.85	86.85 (13.15)	42	66
5	86.81	86.86B	86.76A	86.81	86.79 (13.21)	14	68
6	86.85	86.86	86.84A	86.84A	86.84 (13.16)	10	68
9	86.84	86.85	86.82A	86.84B	86.84 (13.16)	271	284
10	86.82	86.82	86.81A	86.82	86.82 (13.18)	1	285
11	86.83	86.86B	86.83	86.86A	86.86 (13.14)	225	408
12	86.91@.92	86.93B	86.91	86.92	86.93 (13.07)	10	408
13	86.96	86.96	86.80A	86.80A	86.80 (13.20)	23	423
16	....	....	86.72A	86.73A	86.73 (13.27)	....	423
17	86.77	86.81B	86.77	86.79	86.81 (13.19)	34	431
18	86.75	86.78	86.71A	86.71A	86.71 (13.29)	4	431
19	86.63	86.63	86.57A	86.57A	86.57 (13.43)	4	435
20	Exchange Closed; Good Friday						
23	86.56	86.56B	86.52A	86.52A	86.52 (13.48)	102	452
24	86.51	86.51	86.50	86.50	86.50 (13.50)	4	456
25	86.53	86.60	86.53	86.60	86.60 (13.40)	28	454
26	86.61	86.63	86.61	86.61	86.62 (13.38)	43	485
27	86.58	86.58	86.50A	86.58	86.51 (13.49)	14	485
30	86.45	86.49	86.44A	86.49	86.49 (13.51)	759	1120

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.53	86.57	86.53	86.56A	86.56 (13.44)	36	1143
2	86.56	86.58	86.53A	86.58	86.58 (13.42)	75	1158
3	86.59	86.60B	86.51	86.52	86.52 (13.48)	347	1184
4	86.48	86.48	86.36A	86.36A	86.33 (13.67)	199	1289
7	86.26	86.28	86.25A	86.25A	86.24 (13.76)	17	1300
8	86.14	86.16	86.05A	86.15@.16	86.15 (13.85)	142	1406
9	86.14	86.14	85.91A	85.91A	85.91 (14.09)	57	1442
10	85.81	85.81	85.67A	85.75	85.71 (14.29)	22	1463
11	85.80	85.81B	85.52A	85.56A	85.56 (14.44)	138	1563
14	85.68	85.68B	85.56A	85.64	85.56 (14.44)	170	1631
15	85.49	85.63B	85.49	85.61	85.61 (14.39)	75	1631
16	85.63	85.69	85.58A	85.64A	85.64 (14.36)	30	1628
17	85.62	85.67	85.58A	85.58A	85.58 (14.42)	44	1623
18	85.63	85.70B	85.63	85.70B	85.70 (14.30)	11	1634
21	86.85	85.85	85.72A	85.72A	85.72 (14.28)	28	1647
22	85.80	85.80	85.48A	85.48A	85.48 (14.52)	13	1647
23	85.52	85.52	85.40A	85.40A	85.38 (14.62)	66	1658
24	85.19	85.19	84.93A	84.93A	84.93 (15.07)	91	1686
25	84.94	84.94	84.85A	84.85A	84.89 (15.11)	15	1691
28	Exchange Closed; Memorial Day						
29	85.02	85.02	84.85A	84.85A	84.85 (15.15)	28	1712
30	....	....	84.53A	84.85N	84.55 (15.45)	3	1686
31	....	84.81B	....	84.55N	84.72 (15.28)	10	1696

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	85.16	85.20	85.15	85.15	85.18 (14.82)	95	1718
4	85.31	85.56B	85.31	85.56B	85.56 (14.44)	58	1762
5	85.50	85.54B	85.49A	85.52B	85.52 (14.48)	97	1710
6	....	....	85.38A	85.38A	85.39 (14.61)	....	1710
7	85.24	85.31B	85.23A	85.31B	85.31 (14.69)	5	1706
8	85.33	85.35B	85.33	85.33	85.33 (14.67)	23	1729
11	85.33	85.35B	85.27A	85.27A	85.27 (14.73)	55	1764
12	85.30	85.34	85.30	85.34	85.34 (14.66)	23	1749
13	85.46	85.56B	85.46	85.56B	85.59 (14.41)	50	1763
14	....	85.66B	85.55A	85.66B	85.67 (14.33)	....	1763
15	....	85.91B	....	85.67N	85.74 (14.26)	....	1763
18	85.64	85.84	85.60A	85.84	85.84 (14.16)	42	1791
19	85.83	85.86B	85.80A	85.80A	85.80 (14.20)	62	1759
20	85.41	85.41	85.34A	85.34A	85.34 (14.66)	66	1789
21	85.36@.35	85.37B	85.18A	85.18A	85.18 (14.82)	15	1778
22	85.12	85.12	85.03A	85.06A	85.06 (14.94)	316	2025
25	85.22	85.22	85.10A	85.14	85.12 (14.88)	374	1900
26	85.17	85.19B	85.17	85.18	85.18 (14.82)	261	1871
27	85.30	85.41	85.27A	85.31A	85.30 (14.70)	299	2081
28	85.30	85.30	85.13A	85.13A	85.13 (14.87)	794	2085
29	85.14	85.14	85.04A	85.14	85.09 (14.91)	31	2099

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
2	85.05	85.13B	85.05	85.05	85.14 (14.86)	285	2195
3	85.08	85.26B	85.08	85.26B	85.26 (14.74)	125	2226
4	Exchange Closed; Independence Day						
5	85.37	85.38	85.31A	85.34B	85.34 (14.66)	212	2243
6	85.27	85.39B	85.22	85.39B	85.39 (14.61)	90	2280
9	85.41	85.59	85.40	85.59	85.60 (14.40)	83	2299
10	85.59	85.64	85.56A	85.56A	85.56 (14.44)	38	2333
11	85.50	85.54	85.50	85.54B	85.54 (14.46)	202	2378
12	85.80	85.75	85.60	85.75	85.75 (14.25)	77	2410
13	86.05	86.08	85.90A	85.96B	85.96 (14.04)	100	2491
16	85.95	85.95	85.82	85.82	85.82 (14.18)	206	2495
17	85.75	85.75	85.71A	85.75	85.74 (14.26)	178	2827
18	85.70	85.78B	85.70	85.78B	85.78 (14.22)	1028	2821
19	85.83	85.87B	85.83	85.86	85.86 (14.14)	14	2821
20	85.86@.88	85.96	85.84	85.84	85.85 (14.15)	114	2849
23	85.89	85.90	85.88	85.90	85.90 (14.10)	62	2883
24	86.06	86.12B	86.05A	86.06	86.09 (13.91)	211	2812
25	86.14	86.42B	86.14	86.42B	86.44 (13.56)	135	2880
26	86.42	86.74B	86.42	86.67	86.79 (13.21)	117	2823
27	86.75	86.78	86.59A	86.65B	86.66 (13.34)	71	2810
30	86.56	86.80	86.52A	86.52A	86.53 (13.47)	97	2812
31	86.56	86.62B	86.53	86.60B	86.60 (13.40)	34	2809

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.80	86.85A	86.57A	86.73A	86.72 (13.28)	68	2794
2	86.71	86.80	86.71	86.79B	86.79 (13.21)	291	2797
3	87.16	87.16	87.05A	87.05A	87.05 (12.95)	96	2843
6	86.96	86.97	86.75	86.76B	86.76 (13.24)	151	2819
7	86.82	87.00B	86.73A	86.95	86.98 (13.02)	21	2831
8	87.13	87.13	86.95	86.96B	86.96 (13.04)	84	2770
9	86.94	86.98	86.94	86.98B	86.98 (13.02)	23	2779
10	87.19	87.27	87.04	87.04	87.04 (12.96)	122	2775
13	87.00	87.01B	86.94A	87.01B	87.02 (12.98)	91	2769
14	87.15	87.16	87.03A	87.10	87.10 (12.90)	35	2785
15	87.13	87.14B	87.05A	87.05A	87.08 (12.92)	93	2800
16	87.03	87.04	87.02A	87.03	87.03 (12.97)	6	2801
17	87.04	87.07B	87.00A	87.01	87.01 (12.99)	3	2788
20	86.98	87.00B	86.91A	86.91A	86.91 (13.09)	10	2788
21	86.87	86.93B	86.83A	86.93B	86.93 (13.07)	38	2814
22	87.00	87.04	86.97	86.97	86.97 (13.03)	51	2807
23	86.98	86.99	86.93	86.93	86.93 (13.07)	36	2851
24	86.97	86.97	86.93A	86.96B	86.95 (13.05)	114	2901
27	86.90	86.90	86.72A	86.72A	86.70 (13.30)	20	2903
28	86.74	86.77	86.68	86.70B	86.70 (13.30)	112	2848
29	86.72	86.78B	86.67	86.70B	86.69 (13.31)	51	2873
30	86.67	86.70	86.67	86.69B	86.69 (13.31)	139	2919
31	86.69	86.76B	86.68A	86.76B	86.75 (13.25)	68	2965

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	86.68	86.69	86.63A	86.63A	86.60 (13.40)	19	3079
5	86.47	86.59B	86.47	86.59B	86.59 (13.41)	39	2971
6	86.60	86.63B	86.50	86.83B	86.82 (13.18)	213	3023
7	86.93	87.06B	86.93	86.94	86.97 (13.03)	177	3054
10	86.95	87.22B	86.93A	87.22B	87.22 (12.78)	129	3028
11	87.30	87.33B	87.22A	87.23B	87.20 (12.80)	48	3049
12	87.06	87.12B	87.02	87.05B	87.05 (12.95)	136	3028
13	87.17	87.29B	87.17	87.27B	87.27 (12.73)	27	3059
14	87.47	87.56	87.41	87.42A	87.39 (12.61)	83	3062
17	87.36	87.47	87.33A	87.45	87.45 (12.55)	42	3070
18	87.50	87.69B	87.50	87.69B	87.69 (12.31)	58	3110
19	87.75	88.05B	87.68A	88.01	88.01 (11.99)	92	3078
20	88.00	88.08	87.91	87.97@.98B	87.98 (12.02)	265	3015
21	87.80	87.84	87.72A	87.72A	87.73 (12.27)	96	3074
24	87.67	87.67	87.53A	87.58B	87.58 (12.42)	179	3174
25	87.62	87.65	87.51	87.51	87.51 (12.49)	188	3281
26	87.72	87.72	87.61	87.64B	87.63 (12.37)	1025	3592
27	87.75	87.87B	87.75	87.85B	87.85 (12.15)	448	3829
28	87.86	87.71B	87.54A	87.54A	87.54 (12.46)	339	4009

IN OCTOBER

1	87.49	87.53	87.47A	87.51	87.47 (12.53)	157	4007
2	87.43	87.51	87.40A	87.48	87.48 (12.52)	208	4101
3	87.55	87.56	87.41A	87.41A	87.41 (12.59)	114	4136
4	87.45	87.54	87.45	87.50	87.52 (12.48)	212	4085
5	87.54	87.70B	87.54	87.65A	87.64 (12.36)	330	4212
8	87.71	87.71	87.69	87.69	87.70 (12.30)	20	4182
9	87.65	87.89B	87.68A	87.75	87.70 (12.30)	39	4178
10	87.86	87.86	87.70A	87.72	87.72 (12.28)	267	4273
11	87.71	87.80B	87.64	87.80B	87.79 (12.21)	217	4177
12	87.78	87.90B	87.78	87.86	87.86 (12.14)	333	4319
15	87.76	87.88	87.75	87.80B	87.80 (12.20)	1855	4299
16	87.81@.82	87.82	87.76	87.81	87.81 (12.19)	115	4334
17	87.86	88.00	87.84	88.00	88.00 (12.00)	188	4266
18	88.07	88.22	88.01	88.22	88.22 (11.78)	107	4210
19	88.33	88.41B	88.28	88.28	88.28 (11.72)	528	4252
22	88.22	88.35B	88.21	88.29@.30	88.29 (11.71)	412	4166
23	88.46	88.51B	88.41	88.45B	88.45 (11.55)	241	4232
24	88.55	88.61	88.48	88.61	88.61 (11.39)	156	4230
25	88.58	88.58	88.38	88.40	88.40 (11.60)	180	4274
26	88.20	88.20	88.09A	88.12	88.12 (11.88)	253	4340
29	88.10	88.20	88.10	88.17	88.16 (11.84)	166	4345
30	88.27	88.48	88.27	88.48@.46	88.47 (11.53)	593	4414
31	88.45	88.54	88.40A	88.49	88.49 (11.51)	431	4474

IN NOVEMBER

1	88.47	88.67	88.46	88.65	88.65 (11.35)	1120	4858
2	88.70	88.73	88.53	88.73	88.73 (11.27)	1777	5432
5	88.82	88.99B	88.80	88.98	88.97 (11.03)	725	5725
6	88.98	88.98	88.94	88.95	88.95 (11.05)	266	5823
7	89.07	89.07	88.78	88.78	88.78 (11.22)	295	5926
8	88.58	88.77	88.64A	88.67	88.67 (11.33)	932	6006
9	88.74	88.95B	88.74	88.82@.81	88.81 (11.19)	2093	6848
12	88.92	88.96	88.91	88.96	88.94 (11.06)	494	7132
13	88.90	88.91B	88.70	88.71A	88.71 (11.29)	105	7176
14	88.75	88.75	88.56	88.63@.62A	88.62 (11.38)	392	7203
15	88.54	88.85	88.53	88.76@.77B	88.77 (11.23)	515	6908
16	88.77	88.87	88.75	88.75	88.75 (11.25)	694	6489
19	88.84	88.92	88.82	88.85	88.85 (11.15)	442	6382
20	88.93	89.04	88.93	89.04	89.04 (10.96)	887	6370
21	89.10	89.28	89.09	89.27A@.26	89.26 (10.74)	548	6540
22	Exchange Closed; Thanksgiving Day						
23	89.45	89.51	89.38A	89.41B	89.41 (10.59)	443	6525
26	89.47	89.47	89.41	89.41	89.41 (10.59)	280	6608
27	89.37	89.40	89.33A	89.37	89.36 (10.64)	298	6612
28	89.45	89.46B	89.37A	89.38	89.38 (10.62)	682	6446
29	89.42	89.42	89.31	89.32@.31	89.32 (10.68)	357	6596
30	89.27@.26	89.27	89.06	89.07	89.07 (10.93)	507	6716

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	89.09	89.22	89.07	89.16	89.16 (10.84)	539	6781
4	89.24	89.28	89.22	89.26	89.26 (10.74)	483	6922
5	89.35	89.36	89.18A	89.18A	89.18 (10.82)	252	6979
6	89.15	89.18	89.03	89.05A@.03	89.04 (10.96)	252	7070
7	89.07	89.08	88.94	88.97A	88.97 (11.03)	375	7145
10	88.95	89.10B	88.95	89.10B	89.10 (10.90)	426	7211
11	89.11	89.23	89.11	89.17	89.17 (10.83)	569	7288
12	89.23	89.28	89.19	89.20	89.21 (10.79)	580	7373
13	89.14	89.19B	89.03	89.03	89.04 (10.96)	924	7153
14	89.12	89.52	89.06A	89.40	89.40 (10.60)	966	7455
17	89.40	89.55	89.36	89.45	89.45 (10.55)	679	7670
18	89.53	89.74	89.53	89.66@.65A	89.65 (10.35)	856	7712
19	89.58	89.66	89.47	89.56	89.56 (10.44)	1511	7981
20	89.48	89.63	89.47	89.48@.50	89.49 (10.51)	907	7923
21	89.55	89.58	89.53A	89.56	89.56 (10.44)	1161	8077
24	89.62	89.74B	89.62	89.68	89.70 (10.30)	135	8900
25	Exchange Closed; Christmas						
26	89.66	89.66	89.52	89.52	89.53 (10.47)	205	8882
27	89.47	89.58B	89.46	89.55B	89.55 (10.45)	230	8986
28	89.53	89.56	89.49	89.50	89.50 (10.50)	221	8954
31	89.44	89.51B	89.41	89.41	89.38 (10.62)	33	9013

DECEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

19	85.70	85.70	85.61A	85.61A	85.61 (14.39)	4	4
20	85.32	85.63B	85.16A	85.16A	85.16 (14.84)	11	15
21	85.19	85.19	85.02A	85.02A	85.00 (15.00)	35	50
22	84.98	84.98	84.88A	84.88A	84.88 (15.12)	166	176
25	85.06	85.06	84.93A	84.95A	84.94 (15.06)	287	273
26	84.99	85.04B	84.99	85.00	85.00 (15.00)	187	431
27	85.10	85.22B	85.08A	85.13A	85.12 (14.88)	368	767
28	85.14	85.14	84.94A	84.96	84.96 (15.04)	352	1098
29	84.95	84.95	84.84A	84.90	84.91 (15.09)	76	1142

IN JULY

2	84.85	84.95B	84.85	84.89	84.96 (15.04)	320	1296
3	84.90	85.09B	84.89	85.09B	85.09 (14.91)	103	1321
4	Exchange Closed; Independence Day						
5	85.19	85.20	85.10A	85.20	85.17 (14.83)	81	1327
6	85.09	85.22B	85.00	85.22B	85.22 (14.78)	102	1379
9	85.22	85.40B	85.22	85.40B	85.43 (14.57)	26	1405
10	85.41	85.48	85.38A	85.38A	85.38 (14.62)	65	1458
11	85.33	85.37B	85.32	85.37B	85.37 (14.63)	134	1495
12	85.43	85.58B	85.43	85.58B	85.58 (14.42)	37	1522
13	85.70	85.91B	85.70	85.79B	85.79 (14.21)	5	1522
16	85.78	85.78	85.65A	85.65A	85.65 (14.35)	283	1732
17	85.58	85.59	85.55A	85.57	85.57 (14.43)	344	1721
18	85.54	85.63B	85.52A	85.63B	85.63 (14.37)	423	1644
19	85.67	85.73B	85.66	85.71	85.71 (14.29)	88	1668
20	85.72@.73	85.81	85.69	85.69	85.70 (14.30)	96	1665
23	85.60	85.69B	85.56	85.69B	85.73 (14.27)	61	1708
24	85.89	85.96B	85.89	85.94A	85.94 (14.06)	105	1780
25	86.04	86.28B	86.04	86.28B	86.28 (13.72)	188	1864
26	86.44	86.44	86.44	86.44	86.62 (13.38)	42	1702
27	86.48	86.49B	86.43A	86.43A	86.49 (13.51)	46	1703
30	86.42	86.44	86.34	86.34	86.35 (13.65)	85	1761
31	86.39	86.43B	86.38	86.42B	86.42 (13.58)	49	1723

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	86.40	86.66B	86.39A	86.56A	86.55 (13.45)	17	1716
2	86.57	86.61B	86.57	86.61B	86.62 (13.38)	234	1696
3	86.91	86.92B	86.87A	86.88	86.88 (13.12)	60	1750
6	86.73	86.73	86.59A	86.59A	86.59 (13.41)	101	1774
7	86.58	86.84B	86.54A	86.80B	86.82 (13.18)	7	1779
8	86.88	86.96B	86.78A	86.78A	86.79 (13.21)	81	1744
9	86.79	86.82B	86.79	86.82B	86.82 (13.18)	32	1743
10	87.11	87.11	86.85A	86.85A	86.90 (13.10)	53	1747
13	86.86	86.89B	86.81A	86.86	86.86 (13.12)	114	1704
14	87.01	87.02B	86.89A	87.01	86.96 (13.04)	15	1719
15	87.02	87.03	86.90A	86.90A	86.94 (13.06)	17	1694
16	....	....	....	86.88A	86.94N	86.89 (13.11)	1	1694
17	86.85	86.91P	86.85	86.85	86.85 (13.15)	6	1700
20	86.93	86.93	86.75	86.75	86.75 (13.25)	75	1700
21	86.88	86.76	86.68	86.76	86.76 (13.24)	13	1703
22	86.82	86.85	86.81A	86.81A	86.81 (13.19)	307	2010
23	....	....	....	86.76A	86.81N	86.77 (13.23)	....	2010
24	86.79	86.79	86.77A	86.77A	86.79 (13.21)	2	2012
27	86.67	86.67	86.58A	86.58A	86.53 (13.47)	4	2008
28	86.57	86.57	86.53A	86.53A	86.53 (13.47)	42	2000
29	86.53	86.53	86.50	86.50	86.50 (13.50)	38	2002
30	86.48	86.49B	86.48	86.48	86.48 (13.52)	26	2003
31	....	86.53B	86.45A	86.48N	86.53 (13.47)	....	2003

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	86.40	86.40	86.38A	86.38A	86.37 (13.63)	10	2011
5	86.28	86.37B	86.27A	86.37B	86.37 (13.63)	17	2008
6	86.37	86.62B	86.37	86.62B	86.62 (13.38)	70	2037
7	86.80	86.83B	86.78A	86.80	86.78 (13.22)	6	2026
10	86.80	87.03B	86.78	87.03B	87.03 (12.97)	149	1941
11	87.15	87.15	87.02A	87.02A	87.00 (13.00)	10	1941
12	86.85	86.90B	86.82A	86.82A	86.82 (13.18)	214	1909
13	86.99	87.07B	86.99	87.04B	87.04 (12.96)	11	1913
14	87.34	87.34	87.19A	87.19A	87.17 (12.83)	19	1912
17	87.24	87.24	87.13A	87.24	87.23 (12.77)	9	1915
18	87.31	87.49B	87.31	87.49B	87.48 (12.52)	24	1929
19	87.53	87.85B	87.49	87.82A	87.82 (12.18)	47	1930
20	87.84	87.87	87.73	87.75	87.75 (12.25)	59	1944
21	87.60	87.60	87.50A	87.51	87.51 (12.49)	177	1962
24	87.44	87.44	87.30	87.31B	87.33 (12.67)	181	1994
25	87.38	87.41B	87.27A	87.39	87.27 (12.73)	23	1990
26	87.46	87.46	87.38	87.41B	87.39 (12.61)	14	1979
27	87.51	87.61B	87.51	87.61B	87.61 (12.39)	141	1980
28	87.40	87.44B	87.29	87.29	87.29 (12.71)	479	2094

IN OCTOBER

1	87.25	87.28B	87.23A	87.26	87.22 (12.78)	127	2081
2	87.17	87.25B	87.17	87.22	87.22 (12.78)	61	2063
3	87.27	87.30B	87.15A	87.15A	87.15 (12.85)	39	2030
4	87.19	87.27B	87.19	87.26	87.26 (12.74)	13	2025
5	87.30	87.44B	87.30	87.30	87.38 (12.62)	24	2029
8	....	87.44B	....	87.38N	87.44 (12.56)	....	2028
9	87.56	87.59B	87.43A	87.44	87.44 (12.56)	9	2024
10	87.56	87.57B	87.44	87.44	87.46 (12.54)	67	2077
11	87.44	87.51B	87.39	87.51B	87.53 (12.47)	41	2038
12	87.62	87.62	87.58	87.58	87.59 (12.41)	59	2034
15	87.51	87.58B	87.47	87.53A	87.53 (12.47)	1318	2769
16	87.54	87.54	87.49	87.49	87.53 (12.47)	864	2920
17	87.55	87.72	87.55	87.71B	87.71 (12.29)	19	2914
18	87.74	87.92B	87.74	87.92B	87.92 (12.08)	26	2917
19	88.05	88.11B	87.97	87.97	87.96 (12.02)	149	2922
22	87.92	88.04B	87.90	87.96@ .97	87.96 (12.02)	152	2854
23	88.15	88.19	88.09	88.13B	88.13 (11.87)	60	2868
24	88.20	88.29	88.16	88.28	88.29 (11.71)	107	2888
25	88.25	88.25	88.04	88.04	88.06 (11.94)	260	3017
26	87.84	87.84	87.71A	87.74B	87.76 (12.24)	191	2862
29	87.75	87.84	87.75	87.79	87.79 (12.21)	185	2909
30	87.90	88.00B	87.90	88.07A@ .06	88.06 (11.92)	185	2868
31	88.07	88.15B	88.07	88.06	88.06 (11.92)	120	2885

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
DECEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	88.08	88.29B	88.06	88.29B	88.26 (11.74)	284	3008
2	88.37	88.37	88.16A	88.35B	88.35 (11.65)	382	3140
5	88.42	88.61	88.42	88.60	88.60 (11.40)	329	3093
6	88.60	88.61	88.56	88.58	88.58 (11.42)	40	3098
7	88.61	88.69B	88.40	88.42A@ .40	88.41 (11.59)	95	3128
8	88.26	88.39	88.27A	88.30	88.30 (11.70)	897	3158
9	88.43	88.53B	88.40	88.42	88.42 (11.58)	493	3312
12	88.54	88.56	88.52	88.54	88.55 (11.45)	186	3246
13	88.52	88.52	88.30	88.32A@ .31	88.32 (11.68)	47	3272
14	88.31	88.31	88.17A	88.23	88.23 (11.77)	89	3321
15	88.15	88.45	88.13A	88.37B	88.37 (11.63)	382	3580
16	88.36	88.47	88.35	88.35	88.35 (11.65)	373	3786
19	88.40	88.51	88.40	88.45	88.45 (11.55)	240	3891
20	88.57	88.65B	88.56A	88.65B	88.65 (11.35)	276	4187
21	88.75	88.90B	88.72A	88.85	88.88 (11.12)	372	4121
22	Exchange Closed; Thanksgiving Day						
23	89.10	89.13B	89.02A	89.03	89.03 (10.97)	159	4214
26	89.05	89.08B	89.02	89.03	89.03 (10.97)	217	4202
27	88.99	89.01	88.96	89.00	88.98 (11.02)	917	4234
28	89.08	89.08	88.99A	89.00	89.00 (11.00)	81	4226
29	89.07	89.07	88.97A	89.00	88.95 (11.05)	149	4321
30	88.86	88.86	88.68A	88.73	88.70 (11.30)	125	4429

IN DECEMBER

3	88.71	88.84B	88.70A	88.71	88.79 (11.21)	441	4629
4	88.87	88.92	88.86	88.89B	88.89 (11.11)	692	4817
5	88.98	88.98	88.83A	88.83A	88.82 (11.18)	97	4830
6	88.77	88.77	88.66A	88.66A	88.66 (11.34)	911	4153
7	88.68	88.68	88.56	88.58A	88.56 (11.41)	100	4186
10	88.81	88.81B	88.81	88.81B	88.71 (11.29)	15	4186
11	88.75	88.83	88.75	88.79	88.78 (11.22)	48	4179
14	88.87	88.88B	88.80A	88.81A	88.81 (11.19)	99	4173
13	88.77	88.77	88.64A	88.65A	88.64 (11.36)	456	4600
14	88.67	89.15	88.67	89.00A	89.00 (11.00)	581	4574
17	89.04	89.14	88.96	89.05	89.04 (10.96)	440	4868
18	89.25	89.30B	89.21	89.23A	89.23 (10.77)	216	4897
19	89.17	89.19	89.05	89.19	89.14 (10.86)	583	5115
20	89.06	89.20B	89.05	89.06A	89.06 (10.94)	315	5205
21	89.14	89.15B	89.11	89.11	89.13 (10.87)	19	5205
24	89.23	89.31B	89.23	89.27	89.27 (10.73)	93	5214
25	Exchange Closed; Christmas						
26	89.20	89.21B	89.13A	89.20	89.10 (10.90)	150	5326
27	89.02	89.13	89.02	89.13B	89.13 (10.87)	181	5183
28	89.09	89.11B	89.07A	89.07A	89.07 (10.93)	92	5176
31	89.01	89.07B	88.98A	89.06	88.95 (11.05)	20	5179

MARCH 1986 FUTURES CONTRACT

IN AUGUST 1984

30	86.32	86.32	86.32	86.32	86.32 (13.68)	4	21
31	....	86.36B	....	86.32N	86.36 (13.64)	....	21

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	....	....	86.21A	86.36N	86.20 (13.80)	....	21
5	86.10	86.18B	86.10	86.18B	86.18 (13.82)	7	26
6	86.25	86.43B	86.25	86.43B	86.45 (13.55)	34	60
7	86.63	86.66B	86.61A	86.63	86.61 (13.39)	11	64
10	....	86.86B	....	86.61N	86.86 (13.14)	....	64
11	86.92	86.92	86.86A	86.86A	86.83 (13.17)	11	62
12	86.66	86.71B	86.65A	86.66	86.68 (13.32)	1	63
13	....	....	86.87B	....	86.87B	86.87 (13.13)	....	63
14	87.05	87.10B	87.04A	87.04A	87.01 (12.99)	10	69
17	86.96	87.06B	86.96	87.04	87.06 (12.94)	2	71
18	87.13	87.27B	87.13	87.26B	87.30 (12.70)	6	77
19	87.31	87.65B	87.31	87.59	87.64 (12.36)	28	104
20	87.67	87.70	87.58A	87.60	87.60 (12.40)	6	110
21	87.36	87.37	87.30A	87.31	87.31 (12.69)	52	159
24	87.22	87.22	87.11A	87.11A	87.12 (12.88)	51	209
25	87.19	87.20B	87.06A	87.19	87.07 (12.93)	7	215
26	87.24	87.24	87.18A	87.19	87.18 (12.82)	12	225
27	87.29	87.39B	87.29	87.39B	87.39 (12.61)	132	355
28	87.18	87.22B	87.06	87.06	87.05 (12.95)	184	409

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.00	87.02	86.99	87.02	86.99 (13.01)	23	413
2	86.99	87.01B	86.94A	86.99	86.99 (13.01)	8	417
3	87.06	87.06	87.00A	87.00A	86.93 (13.07)	25	407
4	86.97	87.07B	86.97	87.07B	87.04 (12.96)	3	405
5	87.19	87.19	87.16	87.17	87.16 (12.84)	13	407
8	—	87.20B	—	87.16N	87.22 (12.78)	2	399
9	87.34	87.36B	87.22A	87.22A	87.21 (12.79)	6	382
10	87.30	87.31	87.22A	87.30	87.24 (12.76)	25	386
11	—	87.28B	87.23A	87.28B	87.30 (12.70)	—	382
12	87.36	87.36B	87.32	87.36B	87.36 (12.64)	109	481
15	87.25	87.32B	87.24	87.28B	87.28 (12.72)	742	761
16	87.25	87.27B	87.25	87.25	87.27 (12.73)	5	755
17	87.32	87.46B	87.32	87.46B	87.46 (12.54)	21	750
18	87.47	87.67B	87.47	87.67B	87.67 (12.33)	94	782
19	87.76	87.82B	87.75A	87.77	87.73 (12.27)	4	782
22	87.73	87.76B	87.64A	87.73	87.72 (12.28)	10	792
23	87.90	87.90	87.82A	87.83	87.84 (12.16)	30	812
24	—	88.00B	—	88.00B	88.00 (12.00)	—	808
25	87.91	87.92B	87.75A	87.91	87.77 (12.23)	9	809
26	87.56	87.56	87.43A	87.43A	87.45 (12.55)	3	808
29	87.51	87.52B	87.44A	87.48	87.48 (12.52)	5	808
30	87.65	87.73B	87.65	87.73B	87.75 (12.25)	32	821
31	87.80	87.80	87.75	87.76	87.76 (12.24)	136	821

IN NOVEMBER

1	87.80	87.94	87.75A	87.93	87.91 (12.09)	66	847
2	87.90	88.00B	87.81A	87.98B	87.99 (12.01)	85	873
5	91.04	88.25B	88.04	88.17	88.24 (11.76)	328	1176
6	88.25	88.25	88.22	88.22	88.22 (11.78)	70	1207
7	88.34	88.34	88.08A	88.08A	88.05 (11.95)	72	1220
8	87.98	88.02B	87.92A	87.95A	87.95 (12.05)	483	1256
9	88.10	88.15B	88.03	88.07	88.07 (11.93)	146	1378
12	88.18	88.20B	88.18	88.18	88.20 (11.80)	4	1378
13	88.14	88.14	87.94A	87.94A	87.96 (12.04)	3	1379
14	87.90	87.92B	87.80	87.80	87.87 (12.13)	5	1380
15	87.78	88.07B	87.78	88.00B	88.00 (12.00)	26	1383
16	88.07	88.09B	87.98A	87.98A	87.98 (12.02)	29	1374
19	88.07	88.13B	88.05	88.08A	88.08 (11.92)	67	1428
20	88.23	88.29B	88.20A	88.29B	88.29 (11.71)	148	1326
21	88.36	88.55B	88.35	88.55B	88.53 (11.47)	77	1320
22	Exchange Closed; Thanksgiving Day						
23	88.75	88.78	88.68A	88.74	88.69 (11.31)	146	1331
26	88.71	88.72B	88.67	88.67	88.69 (11.31)	17	1337
27	88.61	88.64B	88.61	88.61	88.64 (11.36)	108	1352
28	88.72	88.73B	88.65A	88.68	88.66 (11.34)	25	1361
29	88.69	88.70B	88.64A	88.69	88.62 (11.38)	137	1423
30	88.56	88.56	88.36A	88.40	88.37 (11.63)	42	1430

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
MARCH 1986 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price I.M.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
3	88.46	88.50B	88.41	88.42	88.46 (11.54)	11	1437
4	88.55	28.56B	88.53A	88.55B	88.55 (11.45)	27	1463
5	88.61	88.62B	88.48A	88.48A	88.49 (11.51)	108	1564
6	88.42	88.42	88.33A	88.33A	88.32 (11.68)	1089	1794
7	88.22	88.35B	88.22	88.24A	88.24 (11.76)	43	1794
10	88.29	88.36B	88.26A	88.16B	88.36 (11.64)	19	1800
11	88.4'	88.46B	88.41A	88.44	88.44 (11.56)	61	1804
12	88.50	88.53B	88.46A	88.46A	88.46 (11.54)	19	1815
13	88.40	88.41	88.30A	88.37	88.29 (11.71)	219	1909
14	88.32	88.75B	88.32	88.65A	88.65 (11.35)	355	2257
17	88.75m 74	88.76B	88.63A	88.69	88.69 (11.31)	106	2321
18	88.89	88.92	88.80	88.87	88.87 (11.13)	128	2338
19	88.88	88.88	88.70A	88.82	88.78 (11.22)	508	2108
20	88.77	88.83B	88.69A	88.72A	88.70 (11.30)	487	2084
21	88.75	88.76B	88.75	88.77	88.77 (11.23)	7	2059
24	88.86	88.97B	88.86	88.87	88.91 (11.09)	94	2071
25	Exchange Closed; Christmas						
26	88.84	88.84	88.78A	88.84	88.74 (11.26)	—	2071
27	88.73	88.75B	88.68A	88.73	88.76 (11.24)	75	2071
28	88.73	88.74	88.72A	88.72A	88.72 (11.28)	8	2072
31	—	—	88.62A	88.72N	88.60 (11.40)	—	2072

JUNE 1986 FUTURES CONTRACT

IN SEPTEMBER 1984

14	86.92	86.93B	86.90A	86.90A	86.87 (13.13)	10	10
17	—	86.92B	—	86.87N	86.92 (13.08)	—	10
18	—	87.12B	—	86.92N	87.15 (12.85)	—	10
19	—	87.40B	—	87.15N	87.49 (12.51)	—	10
20	87.44	87.51B	87.40A	87.44	87.44 (12.56)	—	10
21	—	—	87.12A	87.44N	87.17 (12.83)	—	10
24	—	—	86.94A	86.94A	86.94 (13.06)	1	11
25	86.95	87.00B	86.86A	86.9?	86.90 (13.10)	1	12
26	—	87.05B	—	86.90N	87.02 (12.98)	—	12
27	87.14	87.16B	87.14	87.14	87.22 (12.78)	2	14
28	87.00	87.00	86.87	86.87	86.85 (13.15)	253	234

IN OCTOBER

1	86.77m 78	86.80	86.77	86.80	86.79 (13.21)	17	240
2	86.73	86.74B	86.73	86.73	86.79 (13.21)	1	239
3	86.84	86.84	86.83A	86.83A	86.73 (13.27)	10	239
4	—	86.82B	—	86.73N	86.84 (13.16)	—	239
5	86.96	86.97B	86.96	86.96	86.96 (13.04)	6	239
8	—	—	—	86.96N	87.02 (12.98)	—	239
9	87.11	87.11	87.00A	87.11	86.99 (13.01)	7	239
10	—	87.07B	—	86.99N	87.01 (12.99)	—	239
11	—	87.03B	87.02A	87.03B	87.07 (12.93)	—	239
12	—	87.10B	—	87.07N	87.12 (12.88)	—	239
15	—	—	87.02A	87.12N	87.04 (12.96)	—	239
16	87.00	87.00	87.00	87.00	87.03 (12.97)	5	239
17	—	87.19B	—	87.19B	87.19 (12.81)	—	239
18	87.23	87.37B	87.23	87.37B	87.40 (12.60)	41	244
19	—	87.50B	—	87.40N	87.45 (12.55)	—	244
22	87.41	87.49B	87.38A	87.41	87.44 (12.56)	1	245
23	—	87.63B	—	87.44N	87.54 (12.46)	—	245
24	87.80	87.72B	87.80	87.72B	87.72 (12.28)	4	249
25	87.65	87.85	87.40A	87.65	87.40 (12.51)	11	260
26	87.27	87.27	87.15A	87.15A	87.15 (12.85)	65	286
29	87.15	87.22B	87.15	87.15	87.18 (12.82)	17	288
30	—	87.37B	—	87.37B	87.43 (12.57)	—	288
31	87.45	87.46B	87.42	87.42	87.42 (12.58)	50	288

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	87.46	87.50B	87.40A	87.53B	87.55 (12.45)	91	286
2	87.55	87.64	87.45A	87.64	87.64 (12.36)	65	391
5	87.63	87.57B	87.52	87.62	87.68 (12.12)	38	402
6	—	87.66b	87.67A	87.66N	87.67 (12.13)	—	402
7	87.59	87.59	87.71A	87.71A	87.71 (12.29)	61	420
8	87.63	87.67B	87.57A	87.60A	87.60 (12.40)	16	434
9	87.77	87.80B	87.72A	87.77	87.72 (12.28)	1	435
12	87.66	87.65	87.63A	87.65	87.65 (12.15)	82	429
13	—	—	87.59A	87.59A	87.60 (12.40)	—	429
14	—	—	87.45A	87.60N	87.51 (12.49)	—	429
15	87.61	87.70B	87.61	87.62	87.64 (12.36)	11	437
16	87.74	87.74	87.62A	87.62A	87.62 (12.38)	21	454
19	87.70	87.76B	87.70	87.72A	87.72 (12.28)	64	507
20	87.90	87.94B	87.85A	87.94B	87.94 (12.06)	170	610
21	88.02	88.21B	88.02	88.21B	88.20 (11.80)	92	631
22	Exchange Closed; Thanksgiving Day						
23	88.30	88.41B	88.30	88.40	88.37 (11.63)	66	633
26	88.44	88.44	88.36A	88.36A	88.37 (11.63)	7	633
27	88.33	88.33	88.31A	88.33	88.32 (11.68)	145	729
28	88.35	88.41B	88.33A	88.35	88.34 (11.66)	25	729
29	88.38	88.38	88.35A	88.38	88.31 (11.69)	60	784
30	88.21	88.21	88.04A	88.04A	88.05 (11.94)	27	784

IN DECEMBER

3	88.05	88.18B	88.05	88.10	88.16 (11.84)	9	788
4	88.23	88.25R	88.23	88.24B	88.24 (11.76)	21	805
5	88.30	88.31B	88.20A	88.20A	88.19 (11.81)	17	818
6	88.08	88.08	88.03A	88.03A	88.01 (11.99)	22	824
7	87.96	87.96	87.92A	87.94A	87.93 (12.07)	11	824
10	87.93	88.05B	87.93	88.05B	88.05 (11.95)	19	843
11	88.12	88.17B	88.10	88.10	88.13 (11.87)	54	871
12	88.20	88.22	88.15A	88.15A	88.15 (11.85)	41	882
13	88.09	88.12	87.89A	88.12	87.88 (12.02)	211	1083
14	88.01	88.42B	88.01	88.38A	88.34 (11.66)	13	1084
17	88.37	88.44B	88.33A	88.37	88.38 (11.62)	4	1084
18	88.61	88.61	88.56A	88.56A	88.55 (11.45)	20	1105
19	88.55	88.55	88.38A	88.50	88.47 (11.53)	435	1380
20	88.43	88.51B	88.38A	88.40A	88.38 (11.62)	338	1551
21	88.44	88.46B	88.44	88.44	88.44 (11.56)	10	1541
24	88.55	88.62B	88.55	88.55	88.58 (11.42)	10	1537
25	Exchange Closed; Christmas						
26	—	—	—	88.46A	88.58N	88.41 (11.59)	—	1537
27	88.37	88.44B	88.35A	88.37	88.42 (11.58)	12	1543
28	88.40	88.40	88.37A	88.37A	88.38 (11.62)	50	1541
31	—	—	—	88.36A	88.38N	88.26 (11.74)	—	1541

SEPTEMBER 1985 FUTURES CONTRACT

IN OCTOBER 1984

18	87.11	87.11	87.09	87.09	87.15 (12.85)	16	16
19	—	—	—	—	87.15N	87.20 (12.80)	—	16
22	—	—	87.23B	—	87.20N	87.19 (12.81)	—	16
23	—	—	87.37B	—	87.18N	87.29 (12.71)	—	16
24	—	—	87.45B	—	87.45B	87.45 (12.55)	—	16
25	—	—	—	—	87.22A	87.45N	87.22 (12.78)	—	16
26	—	—	—	—	86.95A	87.22N	86.88 (13.12)	—	16
29	—	—	—	—	—	86.88N	86.91 (13.09)	—	16
30	—	—	87.03B	—	—	86.91N	87.16 (12.84)	—	16
31	—	—	—	—	—	87.16N	87.16 (12.84)	—	16

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price LM.M. Index (Add-On %)	Volume (Trades Cleared)	Open Interest
1	—	87.25B	—	87.16N	87.20 (12.80)	—	16
2	—	87.26B	87.18A	87.26B	87.26 (12.72)	—	16
5	87.46	87.50B	87.46	87.46	87.50 (12.50)	25	21
6	—	87.54B	—	87.50N	87.52 (12.48)	10	31
7	87.64	87.64	87.37A	87.37A	87.37 (12.63)	30	61
8	87.34	87.34	87.26A	87.26A	87.26 (12.74)	78	119
9	87.42	87.46B	87.38A	87.42	87.38 (12.62)	1	120
12	87.48	87.51B	87.48	87.48	87.51 (12.49)	—	120
13	—	—	87.27A	87.27A	87.28 (12.72)	2	121
14	—	—	87.13A	87.28N	87.18 (12.82)	—	121
15	87.15	87.35B	87.08A	87.15	87.31 (12.69)	1	122
16	—	87.39B	—	87.31N	87.29 (12.71)	—	122
19	—	87.43B	—	87.29N	87.39 (12.61)	—	122
20	87.57	87.61B	87.52A	87.61B	87.61 (12.39)	24	146
21	87.85	87.87B	87.85	87.85	87.88 (12.12)	135	244
22	Exchange Closed; Thanksgiving Day						
23	—	88.07B	—	87.89N	88.05 (11.95)	—	234
26	88.06	88.09B	88.04A	88.04A	88.05 (11.95)	10	220
27	88.03	88.04	87.99A	88.04	88.02 (11.98)	270	474
28	88.11	88.11	88.03A	88.11	88.05 (11.95)	350	727
29	88.12	88.12	88.03A	88.03A	88.03 (11.97)	70	742
30	—	—	87.76A	87.76A	87.78 (12.22)	80	742

IN DECEMBER

3	87.78	87.88B	87.78	87.78	87.88 (12.12)	26	727
4	—	87.95B	—	87.95B	87.95 (12.05)	—	727
5	88.00	88.02B	87.88A	87.88A	87.90 (12.10)	5	729
6	87.74	87.74	87.71A	87.71A	87.72 (12.28)	7	729
7	87.67	87.67	87.62A	87.67	87.64 (12.36)	18	747
10	—	87.76B	—	87.76B	87.76 (12.24)	—	747
11	87.84	87.88B	87.81	87.81	87.84 (12.16)	35	732
12	87.81	87.83B	87.86A	87.86A	87.86 (12.14)	15	747
13	—	—	87.71A	87.86N	87.69 (12.31)	—	747
14	88.05	88.12B	88.05A	88.05A	88.05 (11.95)	5	752
17	—	88.14B	—	88.05N	88.09 (11.91)	—	752
18	88.29	88.31	88.25	88.26A	88.25 (11.75)	13	769
19	88.19	88.20	88.08A	88.20	88.17 (11.83)	96	816
20	88.13	88.22B	88.08A	88.08A	88.09 (11.91)	113	879
21	—	88.17B	—	88.09N	88.15 (11.85)	—	879
24	—	88.35B	—	88.15N	88.29 (11.71)	—	879
25	Exchange Closed; Christmas						
26	—	—	—	88.18A	88.29N	88.12 (11.88)	—	879
27	—	88.13B	88.06A	88.12N	88.12 (11.88)	—	879
28	88.10	88.10	88.07A	88.07A	88.09 (11.92)	50	879
31	—	—	88.00A	88.08N	87.96 (12.04)	—	879

DECEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

19	87.93	87.93	87.88A	87.93	87.90 (12.10)	—	—
20	—	87.95B	87.84A	87.90N	87.87 (12.16)	1	1
21	—	—	—	87.82N	87.88 (12.12)	—	1
24	—	88.08B	—	87.88N	88.02 (11.98)	—	1
25	Exchange Closed; Christmas						
26	—	—	—	87.93A	88.02N	87.95 (12.15)	—	1
27	—	—	—	87.79A	87.95N	87.85 (12.15)	—	1
28	—	—	—	87.82A	87.85N	87.80 (12.20)	—	1
31	—	—	—	87.72A	87.80N	87.88 (12.32)	—	1

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MARCH 1984 FUTURE CONTRACT HIGH 90.58 LOW 88.23
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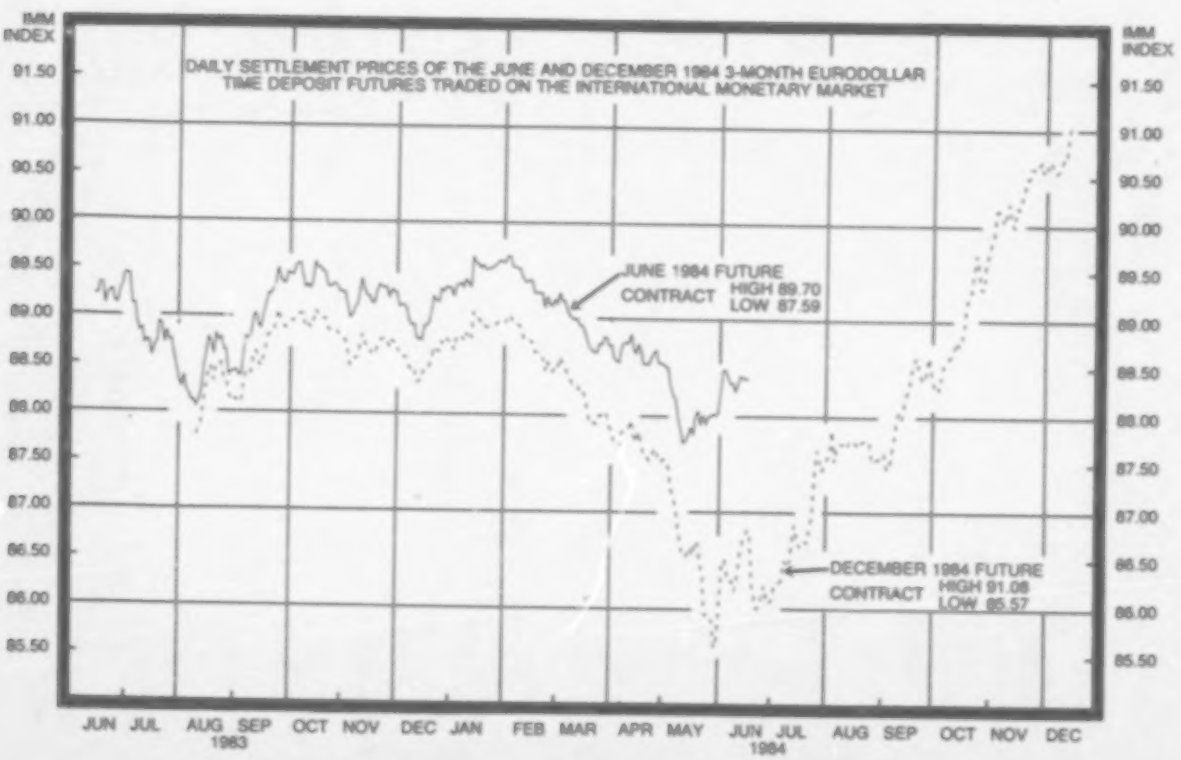
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984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JUNE 1984 FUTURE CONTRACT HIGH 89.70 LOW 87.59
DECEMBER 1984 FUTURE CONTRACT HIGH 91.08 LOW 85.57
91.50
91.00
90.50
90.00
89.50
89.00
88.50
88.00
87.50
87.00
86.50
86.00
85.50
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

3-MONTH EURODOLLAR TIME DEPOSITS FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	—	4,864	8,778	—	7,314	28,994	—	23,919	—	15,872	32,798	—
2	Closed	6,232	7,719	12,017	9,412	—	12,715	18,558	—	15,070	36,092	—
3	3,259	3,954	—	14,328	9,117	—	15,362	22,629	Closed	17,035	—	35,679
4	5,709	—	—	13,900	21,046	22,865	Closed	—	16,938	14,871	—	23,815
5	7,078	—	9,334	13,707	—	19,503	16,182	—	22,205	15,409	34,170	22,946
6	3,705	8,362	6,335	13,006	—	17,095	16,830	19,312	20,141	—	7,407	20,810
7	—	6,267	12,271	—	14,036	17,415	—	22,197	25,106	—	29,232	21,292
8	—	5,850	12,166	—	25,229	10,869	—	21,655	—	3,217	29,934	—
9	4,854	4,853	13,009	10,931	17,539	—	18,524	17,377	—	24,807	31,827	—
10	5,392	6,256	—	8,822	27,820	—	21,632	18,780	24,705	21,983	—	15,730
11	4,385	—	—	6,015	35,779	16,405	18,194	—	30,853	20,822	—	18,132
12	3,689	—	10,433	9,288	—	19,429	20,234	—	22,223	23,393	7,544	16,827
13	12,793	2,252	14,296	10,200	—	21,834	26,146	13,242	18,782	—	17,735	25,147
14	—	5,796	13,400	—	21,711	22,080	—	21,787	27,484	—	25,959	41,114
15	—	4,486	10,088	—	20,926	21,707	—	18,104	—	22,390	35,469	—
16	6,710	5,344	11,289	8,380	19,781	—	21,919	12,628	—	13,988	28,980	—
17	5,111	6,314	—	6,977	17,871	—	18,238	8,999	21,899	20,348	—	28,827
18	5,631	Closed	—	7,709	20,923	22,813	16,614	—	20,376	29,726	—	28,814
19	5,042	—	13,464	10,895	—	22,047	13,525	—	30,440	32,946	19,837	28,382
20	3,647	—	17,623	Closed	—	35,197	17,520	10,158	29,372	—	27,724	19,346
21	—	5,972	9,031	—	16,830	22,159	—	11,008	28,514	—	28,694	9,867
22	—	4,253	13,638	—	21,750	29,048	—	15,537	—	18,692	Closed	—
23	2,178	11,501	8,821	6,853	17,712	—	25,549	9,276	—	27,505	18,011	—
24	3,395	6,516	—	10,943	32,383	—	24,005	7,533	19,000	24,112	—	4,784
25	5,313	—	—	11,083	22,546	21,232	41,264	—	19,504	27,154	—	Closed
26	4,835	—	8,522	7,424	—	19,858	34,089	—	21,767	27,325	20,499	7,582
27	3,807	8,267	10,801	8,879	—	21,946	25,538	14,315	20,451	—	21,234	12,149
28	—	10,022	7,581	—	Closed	23,309	—	15,683	17,617	—	21,896	10,221
29	—	10,022	8,520	—	14,104	14,880	—	15,272	—	16,007	24,541	—
30	4,357	—	8,304	11,000	20,730	—	15,117	9,394	—	31,344	32,110	—
31	3,919	—	—	—	20,163	—	19,457	7,159	—	27,888	—	5,989
Total	104,807	127,394	235,414	202,154	434,722	448,085	438,632	354,520	435,347	491,085	532,362	388,442
Average	4,891	6,389	10,701	10,108	19,760	21,338	20,887	15,414	22,913	21,352	25,351	19,422

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	—	50,986	61,511	—	74,644	91,110	—	93,192	—	77,799	90,269	—
2	Closed	52,011	61,401	64,000	74,916	—	86,981	92,822	—	78,921	91,974	—
3	46,426	52,386	—	64,834	74,574	—	89,856	91,776	Closed	79,501	—	95,594
4	45,802	—	—	66,673	76,805	88,474	Closed	—	93,158	79,585	—	94,777
5	45,505	—	62,139	69,109	—	88,344	90,311	—	94,551	80,198	92,886	95,578
6	45,307	53,805	62,633	69,953	—	88,084	92,487	91,784	95,037	—	92,795	93,806
7	—	54,430	62,983	—	79,082	88,398	—	91,027	94,828	—	93,301	93,739
8	—	54,335	63,096	—	79,434	88,880	—	90,938	—	79,739	94,363	—
9	46,705	55,347	64,012	70,478	79,959	—	92,537	90,863	—	82,637	95,913	—
10	46,790	56,558	—	70,553	78,708	—	92,296	90,618	93,388	83,145	—	93,982
11	46,127	—	—	70,662	84,124	90,529	93,646	—	93,533	84,051	—	92,580
12	46,534	—	63,753	69,789	—	91,112	95,350	—	92,872	83,388	95,339	92,111
13	47,452	56,726	63,915	70,299	—	90,065	94,455	90,803	92,461	—	94,923	91,405
14	—	57,186	63,490	—	84,371	89,346	—	91,374	91,283	—	94,381	91,140
15	—	57,308	63,044	—	84,997	88,978	—	91,437	—	85,505	94,680	—
16	47,219	58,401	62,796	70,319	85,851	—	94,750	91,251	—	85,002	94,561	—
17	47,788	58,225	—	70,165	86,830	—	94,401	91,157	90,827	86,036	—	91,094
18	48,158	Closed	—	70,304	84,854	89,589	94,300	—	77,125	86,875	—	91,055
19	48,718	—	62,724	70,785	—	77,645	94,791	—	76,929	86,869	94,347	92,387
20	48,837	—	57,468	Closed	—	81,578	96,318	91,560	77,186	—	93,702	93,022
21	—	57,473	58,342	—	85,086	81,087	—	92,003	76,784	—	93,458	94,856
22	—	57,552	59,436	—	85,192	84,980	—	92,260	—	86,826	Closed	—
23	48,749	58,570	59,912	71,281	87,226	—	98,228	92,521	—	86,660	92,977	—
24	48,475	57,946	—	71,872	88,586	—	98,006	91,736	78,986	86,243	—	94,173
25	48,971	—	—	73,267	88,397	84,931	96,189	—	79,625	88,656	—	Closed
26	49,329	—	60,877	72,122	—	87,719	95,224	—	78,536	88,705	93,080	95,065
27	49,312	58,984	61,396	71,980	—	88,553	95,002	92,451	77,072	—	92,998	95,298
28	—	60,537	61,895	—	Closed	88,455	—	93,679	76,148	—	94,104	95,084
29	—	60,567	62,252	—	88,544	86,253	—	95,007	—	89,119	94,875	—
30	50,042	—	61,988	74,103	89,280	—	94,988	95,405	—	90,117	98,184	—
31	50,314	—	—	—	90,253	—	95,366	94,629	—	89,927	—	95,126
Total	1,000,340	1,128,252	1,381,498	1,402,389	1,834,713	1,837,337	1,975,170	2,120,062	1,833,505	1,948,742	1,871,080	1,781,883
Average	47,635	58,464	61,866	70,114	83,396	87,492	94,199	92,177	85,674	84,728	90,861	89,095

3-MONTH EURODOLLAR TIME DEPOSIT FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	—	—	—	—	—	—	—	—	—	—	—	—
2	Closed	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	Closed	—	—	—
4	—	—	—	—	—	—	Closed	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	—	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—
18	—	Closed	—	—	—	—	—	—	14,162	—	—	10,889
19	—	—	—	—	—	12,079	—	—	—	—	—	—
20	—	—	—	Closed	—	—	—	—	—	—	—	—
21	—	—	6,672	—	—	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	Closed	—
23	—	—	—	—	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	—	—	—	—
25	—	—	—	—	—	—	—	—	—	—	—	Closed
26	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	Closed	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	6,672	—	—	12,079	—	—	14,162	—	—	10,889

1984 3—MONTH EURODOLLAR (OFFER)

JANUARY

Date	Open	High	Low	Close	2:00
1	---	---	---	---	---
2	---	---	---	---	---
3	10.00	10.00	10.00	10.00	10.00
4	10.12	10.12	10.00	10.00	10.00
5	9.93	9.93	9.93	9.93	9.93
6	9.93	9.93	9.87	9.93	9.93
7	---	---	---	---	---
8	---	---	---	---	---
9	10.00	10.00	9.93	9.93	9.93
10	9.93	9.93	9.87	9.93	9.87
11	9.93	9.93	9.93	9.93	9.93
12	9.93	9.93	9.93	9.93	9.93
13	9.87	9.87	9.75	9.75	9.75
14	---	---	---	---	---
15	---	---	---	---	---
16	9.81	9.81	9.93	9.93	9.93
17	9.75	9.75	9.75	9.75	9.75
18	9.81	9.81	9.81	9.81	9.81
19	9.93	9.93	9.81	9.81	9.81
20	9.81	9.81	9.62	9.62	9.81
21	---	---	---	---	---
22	---	---	---	---	---
23	9.87	9.87	9.87	9.87	9.87
24	9.87	9.87	9.87	9.87	9.87
25	9.87	9.87	9.81	9.87	9.87
26	9.81	9.81	9.81	9.81	9.81
27	9.81	9.81	9.81	9.81	9.81
28	---	---	---	---	---
29	---	---	---	---	---
30	9.75	9.75	9.75	9.75	9.75
31	9.75	9.81	9.75	9.81	9.75

FEBRUARY

Open	High	Low	Close	2:00
9.81	9.81	9.81	9.81	9.81
9.81	9.81	9.81	9.81	9.81
9.75	9.75	9.75	9.75	9.75
---	---	---	---	---
---	---	---	---	---
9.81	9.81	9.87	9.87	9.87
9.87	9.93	9.87	9.87	9.87
9.93	9.93	9.87	9.87	9.87
9.87	9.87	9.87	9.87	9.87
9.93	9.93	9.93	9.93	9.93
---	---	---	---	---
---	---	---	---	---
Closed	---	---	---	---
10.00	10.12	10.00	10.00	10.00
10.06	10.06	10.00	10.00	10.00
10.00	10.00	10.00	10.00	10.00
10.06	10.06	10.06	10.06	10.06
---	---	---	---	---
---	---	---	---	---
9.75	9.75	9.68	9.68	9.68
10.12	10.12	10.12	10.12	10.12
10.12	10.12	10.12	10.12	10.12
10.18	10.31	10.18	10.25	10.31
10.25	10.25	10.18	10.18	10.18
---	---	---	---	---
---	---	---	---	---
10.18	10.18	10.12	10.18	10.18
10.25	10.25	10.25	10.25	10.25
10.18	10.37	10.18	10.18	10.37
---	---	---	---	10.75
---	---	---	---	---

MARCH

Open	High	Low	Close	2:00
10.25	10.25	10.25	10.25	10.25
10.18	10.18	10.18	10.18	10.18
---	---	---	---	---
---	---	---	---	---
10.12	10.25	10.12	10.25	10.25
10.25	10.25	10.25	10.25	10.25
10.25	10.31	10.25	10.31	10.31
10.37	10.37	10.31	10.37	10.37
10.43	10.50	10.43	10.43	10.43
---	---	---	---	---
---	---	---	---	---
10.43	10.43	10.43	10.43	10.43
10.37	10.37	10.37	10.37	10.37
10.37	10.43	10.37	10.43	10.43
10.50	10.50	10.50	10.50	10.50
10.43	10.43	10.43	10.43	10.43
---	---	---	---	---
---	---	---	---	---
10.56	10.62	10.56	10.62	10.62
10.75	10.75	10.68	10.75	10.75
10.75	10.75	10.75	10.75	10.75
10.81	10.81	10.81	10.81	10.81
10.87	10.87	10.81	10.87	10.87
---	---	---	---	---
---	---	---	---	---
10.75	10.75	10.75	10.75	10.75
10.68	10.75	10.68	10.75	10.75
10.75	10.75	10.68	10.68	10.68
10.68	10.75	10.68	10.75	10.75
10.81	10.75	10.81	10.75	10.75
---	---	---	---	---

APRIL

Date	Open	High	Low	Close	2:00
1	---	---	---	---	---
2	10.68	10.75	10.68	10.75	10.68
3	10.45	10.87	10.45	10.87	10.87
4	10.87	11.06	10.87	11.06	11.00
5	11.06	11.06	11.06	11.06	11.06
6	11.06	11.06	10.87	10.87	10.87
7	---	---	---	---	---
8	---	---	---	---	---
9	10.87	10.93	10.87	10.87	10.87
10	10.87	10.87	10.81	10.87	10.87
11	10.87	10.87	10.87	10.87	10.87
12	10.81	10.87	10.81	10.81	10.87
13	10.81	10.93	10.81	10.93	10.93
14	---	---	---	---	---
15	---	---	---	---	---
16	10.93	11.00	10.93	11.00	11.00
17	11.00	11.00	11.00	11.00	11.00
18	10.93	11.00	10.93	11.00	11.00
19	11.12	11.12	11.06	11.06	11.06
20	Closed				
21	---	---	---	---	---
22	---	---	---	---	---
23	11.06	11.06	11.06	11.06	11.06
24	11.06	11.06	11.00	11.00	11.00
25	11.00	11.00	11.00	11.00	11.00
26	11.00	11.06	10.93	10.93	10.93
27	11.00	11.00	11.00	11.00	11.00
28	---	---	---	---	---
29	---	---	---	---	---
30	11.06	11.12	11.06	11.12	11.12
31	---	---	---	---	---

MAY

Open	High	Low	Close	2:00
11.12	11.12	11.06	11.12	11.12
11.12	11.12	11.12	11.12	11.12
11.12	11.12	11.06	11.06	11.06
11.12	11.25	11.12	11.25	11.25
---	---	---	---	---
---	---	---	---	---
11.31	11.50	11.31	11.50	11.43
11.62	11.68	11.62	11.62	11.68
11.68	11.75	11.62	11.75	11.68
11.87	11.93	11.87	11.87	11.87
11.06	12.25	11.06	12.12	12.18
---	---	---	---	---
---	---	---	---	---
12.12	12.12	11.06	11.06	11.06
11.06	12.00	11.06	11.87	11.87
11.75	11.81	11.62	11.68	11.75
11.75	11.75	11.75	11.75	11.75
11.87	11.87	11.62	11.62	11.62
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---	---	---	---	---
11.62	11.62	11.50	11.56	11.50
11.62	11.62	11.62	11.62	11.62
11.62	11.68	11.62	11.68	11.62
11.75	11.87	11.75	11.81	11.81
11.81	11.81	11.68	11.75	11.75
---	---	---	---	---
---	---	---	---	---
Closed	---	---	---	---
11.75	11.75	11.68	11.68	11.68
11.75	11.87	11.62	11.87	11.62
11.87	11.87	11.75	11.75	11.75

JUNE

Open	High	Low	Close	2:00
		11.62		
9.68	11.75		11.68	11.62
---	---	---	---	---
---	---	---	---	---
11.50	11.50	11.43	11.43	11.43
11.37	11.43	11.37	11.43	11.43
11.43	11.50	11.43	11.50	11.50
11.62	11.68	11.62	11.62	11.62
11.62	11.68	11.62	11.62	11.62
---	---	---	---	---
---	---	---	---	---
11.56	11.68	11.56	11.68	11.62
11.75	11.75	11.62	11.62	11.68
11.68	11.68	11.56	11.56	11.62
11.56	11.62	11.56	11.62	11.62
11.56	11.56	11.56	11.56	11.56
---	---	---	---	---
---	---	---	---	---
11.62	11.62	11.56	11.56	11.62
11.62	11.62	11.62	11.62	11.62
11.75	12.00	11.75	12.00	12.00
12.00	12.12	12.00	12.12	12.00
12.25	12.25	12.18	12.18	12.18
---	---	---	---	---
---	---	---	---	---
12.18	12.18	12.18	12.18	12.18
12.18	12.18	12.12	12.12	12.12
12.18	12.18	12.12	12.12	12.12
12.18	12.25	12.18	12.25	12.25
12.25	12.25	12.25	12.25	12.25
---	---	---	---	---
---	---	---	---	---

1984 3-MONTH EURODOLLAR (OFFER)

JULY

Date	Open	High	Low	Close	2:00
1	---	---	---	---	---
2	12.37	12.37	12.31	12.31	12.31
3	12.43	12.43	12.43	12.43	12.43
4	Closed				
5	12.37	12.37	12.25	12.31	12.31
6	12.37	12.37	12.31	12.31	12.31
7	---	---	---	---	---
8	---	---	---	---	---
9	12.31	12.37	12.31	12.31	12.31
10	12.18	12.18	12.18	12.18	12.18
11	12.25	12.25	12.18	12.18	12.18
12	12.18	12.18	12.12	12.12	12.12
13	11.87	12.00	11.87	12.00	12.00
14	---	---	---	---	---
15	---	---	---	---	---
16	12.00	12.12	12.00	12.12	12.06
17	12.18	12.18	12.18	12.18	12.18
18	12.18	12.18	12.12	12.12	12.12
19	12.12	12.12	12.06	12.06	12.06
20	12.06	12.12	12.00	12.12	12.12
21	---	---	---	---	---
22	---	---	---	---	---
23	12.12	12.18	12.12	12.18	12.18
24	12.18	12.18	12.00	12.00	12.00
25	12.00	12.00	11.87	11.87	11.87
26	11.87	11.87	11.81	11.81	11.81
27	11.81	11.87	11.75	11.87	11.81
28	---	---	---	---	---
29	---	---	---	---	---
30	11.87	11.93	11.87	11.87	11.87
31	11.93	11.93	11.87	11.87	11.87

AUGUST

Open	High	Low	Close	2:00
11.87	11.87	11.87	11.87	11.87
11.81	11.87	11.81	11.87	11.81
11.75	11.81	11.75	11.81	11.81
---	---	---	---	---
---	---	---	---	---
11.87	11.93	11.87	11.93	11.93
12.06	12.06	12.00	12.00	12.00
11.93	11.93	11.87	11.87	11.87
11.93	11.93	11.87	11.87	11.87
11.81	11.93	11.81	11.93	11.87
---	---	---	---	---
---	---	---	---	---
11.75	11.93	11.75	11.93	11.93
11.93	11.93	11.87	11.93	11.93
11.87	11.87	11.87	11.87	11.87
11.87	11.93	11.87	11.93	11.87
11.93	11.93	11.93	11.93	11.93
---	---	---	---	---
---	---	---	---	---
11.93	11.93	11.93	11.93	11.93
11.93	12.00	11.93	11.93	11.93
11.93	11.93	11.93	11.93	11.93
11.93	11.93	11.87	11.87	11.87
11.93	11.93	11.93	11.93	11.93
---	---	---	---	---
---	---	---	---	---
11.93	12.00	11.93	12.00	11.93
12.00	12.00	12.00	12.00	12.00
12.00	12.00	11.93	12.00	11.93
12.00	12.00	12.00	12.00	12.00
12.00	12.00	12.00	12.00	12.00

SEPTEMBER

Open	High	Low	Close	2:00
---	---	---	---	---
---	---	---	---	---
Closed				
12.06	12.06	12.06	12.06	12.06
12.18	12.18	12.12	12.12	12.12
12.12	12.12	12.06	12.06	12.12
12.06	12.06	12.00	12.00	12.00
---	---	---	---	---
---	---	---	---	---
11.87	12.00	11.87	11.87	11.93
11.87	11.87	11.87	11.87	11.87
11.87	11.87	11.87	11.87	11.87
11.87	11.87	11.81	11.81	11.81
11.81	11.81	11.75	11.75	11.75
---	---	---	---	---
---	---	---	---	---
11.81	11.81	11.81	11.81	11.81
11.75	11.75	11.75	11.75	11.75
11.68	11.68	11.62	11.62	11.62
11.56	11.56	11.50	11.50	11.50
11.50	11.56	11.50	11.56	11.50
---	---	---	---	---
---	---	---	---	---
11.56	11.56	11.56	11.56	11.56
11.56	11.62	11.50	11.50	11.62
11.43	11.50	11.43	11.50	11.50
11.43	11.43	11.37	11.37	11.43
11.50	11.50	11.50	11.50	11.50
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---
---	---	---	---	---

OCTOBER

Date	Open	High	Low	Close	2:00
1	11.56	11.56	11.56	11.56	11.56
2	11.62	11.62	11.56	11.62	11.56
3	11.50	11.56	11.50	11.56	11.56
4	11.56	11.56	11.50	11.50	11.50
5	11.43	11.50	11.37	11.37	11.43
6	---	---	---	---	---
7	---	---	---	---	---
8	Closed				
9	11.31	11.31	11.25	11.31	11.31
10	11.18	11.25	11.18	11.25	11.25
11	11.25	11.31	11.12	11.12	11.18
12	11.12	11.12	11.06	11.06	11.06
13	---	---	---	---	---
14	---	---	---	---	---
15	11.12	11.12	11.06	11.06	11.06
16	11.12	11.12	11.06	11.06	11.06
17	11.06	11.06	10.81	10.81	10.81
18	10.75	10.75	10.56	10.56	10.62
19	10.31	10.43	10.31	10.43	10.37
20	---	---	---	---	---
21	---	---	---	---	---
22	10.50	10.50	10.43	10.43	10.43
23	10.37	10.37	10.25	10.25	10.25
24	10.00	10.12	10.00	10.00	10.06
25	10.06	10.12	10.06	10.12	10.06
26	10.18	10.25	10.18	10.25	10.25
27	---	---	---	---	---
28	---	---	---	---	---
29	10.31	10.31	10.31	10.31	10.31
30	10.31	10.31	10.18	10.18	10.18
31	10.12	10.12	10.06	10.06	10.06

NOVEMBER

Open	High	Low	Close	2:00
10.06	10.06	10.00	10.06	10.06
9.93	10.06	9.93	10.00	10.00
---	---	---	---	---
---	---	---	---	---
9.93	9.93	9.81	9.81	9.93
Closed				
9.62	9.93	9.62	9.62	9.93
9.81	9.81	9.75	9.75	9.75
9.93	9.93	9.81	9.81	9.81
---	---	---	---	---
---	---	---	---	---
Closed				
9.81	9.81	9.62	9.75	9.62
9.75	9.87	9.75	9.87	9.87
9.93	9.93	9.81	9.81	9.87
9.75	9.81	9.75	9.75	9.81
---	---	---	---	---
---	---	---	---	---
9.75	9.75	9.68	9.68	9.68
9.62	9.62	9.62	9.62	9.62
9.56	9.56	9.56	9.56	9.56
Closed				
9.37	9.37	9.31	9.31	9.31
---	---	---	---	---
---	---	---	---	---
9.25	9.25	9.25	9.25	9.25
9.31	9.31	9.25	9.25	9.25
9.25	9.25	9.12	9.12	9.12
9.06	9.25	9.06	9.25	9.12
9.81	9.81	9.25	9.31	9.37
---	---	---	---	---

DECEMBER

Open	High	Low	Close	2:00
---	---	---	---	---
---	---	---	---	---
9.37	9.37	9.37	9.37	9.37
9.37	9.37	9.31	9.31	9.31
9.25	9.25	9.25	9.25	9.25
9.31	9.37	9.31	9.37	9.31
9.37	9.37	9.37	9.37	9.37
---	---	---	---	---
---	---	---	---	---
9.43	9.43	9.43	9.43	9.43
9.37	9.37	9.31	9.31	9.31
9.25	9.25	9.18	9.18	9.18
9.18	9.18	9.18	9.18	9.18
9.18	9.18	9.00	9.00	9.06
---	---	---	---	---
---	---	---	---	---
8.93	8.93	8.81	8.81	8.87
8.62	8.62	8.56	8.56	8.56
8.56	8.62	8.56	8.62	8.62
8.75	8.75	8.68	8.68	8.68
8.75	8.75	8.75	8.75	8.75
---	---	---	---	---
---	---	---	---	---
8.69	8.68	8.68	8.68	8.68
Closed				
8.68	8.68	8.68	8.68	8.68
8.81	8.81	8.75	8.75	8.75
8.75	8.75	8.75	8.75	8.75
---	---	---	---	---
---	---	---	---	---
8.68	8.75	8.68	8.75	8.75

1984 U.S. DOLLAR LONDON EURODEPOSIT DAILY CLOSE(offer)

JANUARY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	---	---	---	---	---
2	---	---	---	---	---
3	9 1/2	9 1/2	10	10 1/8	10 5/8
4	9 1/2	10	10	10 1/8	10 5/8
5	9 1/2	9 1/2	10	10 1/8	10 1/2
6	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
7	---	---	---	---	---
8	---	---	---	---	---
9	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
10	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
11	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
12	9 1/2	9 5/8	9 1/2	10 3/8	10 1/2
13	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
14	---	---	---	---	---
15	---	---	---	---	---
16	9 3/8	9 1/2	9 1/2	10	10 1/2
17	9 3/8	9 1/2	9 1/2	10	10 3/8
18	9 1/2	9 1/2	9 1/2	10	10 1/2
19	9 1/2	9 1/2	9 1/2	10	10 1/2
20	9 1/2	9 1/2	9 1/2	10	10 1/2
21	---	---	---	---	---
22	---	---	---	---	---
23	9 1/2	9 1/2	9 1/2	10 1/8	10 1/2
24	9 1/2	9 1/2	9 1/2	10	10 1/2
25	9 1/2	9 1/2	9 1/2	10	10 1/2
26	9 1/2	9 1/2	9 1/2	10	10 3/8
27	9 1/2	9 1/2	9 1/2	10	10 1/2
28	---	---	---	---	---
29	---	---	---	---	---
30	9 1/2	9 1/2	9 1/2	10	10 3/8
31	9 1/2	9 1/2	9 1/2	10	10 1/2

FEBRUARY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	9 1/2	9 1/2	9 1/2	10	10 1/2
2	9 1/2	9 1/2	9 1/2	10	10 1/8
3	9 1/2	9 1/2	9 1/2	9 1/2	10 1/8
4	---	---	---	---	---
5	---	---	---	---	---
6	---	---	---	---	---
7	9 1/2	9 1/2	9 5/8	10 1/8	10 1/2
8	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
9	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
10	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
11	9 1/2	9 5/8	9 1/2	10 1/8	10 1/2
12	9 1/2	9 5/8	10	10 1/8	10 1/2
13	---	---	---	---	---
14	---	---	---	---	---
15	---	---	---	---	---
16	9 1/2	9 1/2	10	10 1/8	10 1/2
17	9 1/2	9 1/2	10	10 1/8	10 1/2
18	9 1/2	9 1/2	10	10 1/8	10 1/2
19	9 1/2	9 1/2	10	10 1/8	10 1/2
20	9 5/8	10	10 1/8	10 1/8	10 1/2
21	---	---	---	---	---
22	---	---	---	---	---
23	9 5/8	10 1/8	10 1/8	10 1/8	10 1/2
24	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
25	9 5/8	10 1/8	10 1/8	10 1/8	10 1/2
26	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
27	9 5/8	10 1/8	10 1/8	10 1/8	10 1/2
28	---	---	---	---	---
29	---	---	---	---	---
30	---	---	---	---	---
31	---	---	---	---	---

MARCH

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	10	10 1/8	10 1/8	10 1/8	10 1/2
2	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
3	---	---	---	---	---
4	---	---	---	---	---
5	9 1/2	10 1/8	10 1/8	10 1/8	10 1/2
6	10	10 1/8	10 1/8	10 1/8	10 1/2
7	10	10 1/8	10 1/8	10 1/8	11
8	10 1/8	10 1/8	10 1/8	10 1/2	11 1/2
9	10 1/8	10 1/8	10 1/8	10 1/2	11 1/2
10	---	---	---	---	---
11	---	---	---	---	---
12	10 1/8	10 1/8	10 1/8	10 1/2	11 1/2
13	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
14	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
15	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
16	---	---	---	---	---
17	---	---	---	---	---
18	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
19	10 1/8	10 1/8	10 1/8	11	11 1/2
20	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
21	10 1/8	10 1/8	10 1/8	11 1/8	11 1/8
22	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
23	---	---	---	---	---
24	---	---	---	---	---
25	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
26	10 1/8	10 1/8	10 1/8	10 1/2	11 1/8
27	10 1/8	10 1/8	10 1/8	11	11 1/2
28	10 1/8	10 1/8	10 1/8	11	11 1/2
29	10 1/8	10 1/8	10 1/8	11 1/8	11 1/8
30	---	---	---	---	---
31	---	---	---	---	---

APRIL

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	---	---	---	---	---
2	10 1/8	10 1/8	10 1/8	11	11 1/2
3	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
4	10 1/8	10 1/8	11	11 1/8	11 1/2
5	10 1/8	11	11 1/8	11 1/8	11 1/2
6	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
7	---	---	---	---	---
8	---	---	---	---	---
9	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
10	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
11	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
12	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
13	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
14	---	---	---	---	---
15	---	---	---	---	---
16	10 1/8	10 1/8	11	11 1/8	11 1/2
17	10 1/8	10 1/8	11	11 1/8	11 1/2
18	10 1/8	10 1/8	11	11 1/8	11 1/2
19	10 1/8	10 1/8	11 1/8	11 1/8	11 1/8
20	Closed	---	---	---	---
21	---	---	---	---	---
22	---	---	---	---	---
23	Closed	---	---	---	---
24	10 1/8	10 1/8	11 1/8	11 1/8	11 1/8
25	10 1/8	10 1/8	11	11 1/8	11 1/2
26	10 1/8	10 1/8	10 1/8	11 1/8	11 1/2
27	10 1/8	10 1/8	11	11 1/8	11 1/2
28	---	---	---	---	---
29	---	---	---	---	---
30	10 1/8	10 1/8	11 1/8	11 1/8	11 1/2
31	---	---	---	---	---

MAY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	10 1/8	10 1/8	11 1/8	11 1/8	11 1/8
2	10 1/8	11	11 1/8	11 1/8	12
3	10 1/8	10 1/8	11 1/8	11 1/8	12
4	10 1/8	11 1/8	11 1/8	11 1/8	12 1/8
5	---	---	---	---	---
6	---	---	---	---	---
7	Closed	---	---	---	---
8	11 1/8	11 1/8	11 1/8	12 1/8	12 1/8
9	11 1/8	11 1/8	11 1/8	12	12 1/8
10	11 1/8	11 1/8	11 1/8	12 1/8	13
11	11 1/8	11 1/8	12	12 1/8	12 1/8
12	---	---	---	---	---
13	---	---	---	---	---
14	11 1/8	11 1/8	13 1/8	12 1/8	13 1/8
15	11 1/8	11 1/8	11 1/8	12 1/8	13
16	11 1/8	11 1/8	11 1/8	12 1/8	13
17	11 1/8	11 1/8	11 1/8	13 1/8	13
18	10 1/8	11 1/8	11 1/8	12 1/8	13
19	---	---	---	---	---
20	---	---	---	---	---
21	10 1/8	11 1/8	11 1/8	12 1/8	12 1/8
22	10 1/8	11 1/8	11 1/8	12 1/8	13
23	10 1/8	11 1/8	11 1/8	12 1/8	13
24	11	11 1/8	11 1/8	13 1/8	13 1/8
25	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
26	---	---	---	---	---
27	---	---	---	---	---
28	Closed	---	---	---	---
29	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
30	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
31	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8

JUNE

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1	11 1/8	11 1/8	11 1/8	12 1/8	12 1/8
2	---	---	---	---	---
3	---	---	---	---	---
4	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
5	10 1/8	11 1/8	11 1/8	12 1/8	13 1/8
6	11	11 1/8	11 1/8	12 1/8	13 1/8
7	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
8	11 1/8	11 1/8	11 1/8	12 1/8	12 1/8
9	---	---	---	---	---
10	---	---	---	---	---
11	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
12	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
13	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
14	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
15	---	---	---	---	---
16	---	---	---	---	---
17	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
18	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
19	11 1/8	11 1/8	11 1/8	12 1/8	13 1/8
20	11 1/8	11 1/8	12	12 1/8	13 1/8
21	12 1/8	12 1/8	12 1/8	---	13 1/8
22	---	---	---	---	---
23	---	---	---	---	---
24	---	---	---	12 1/8	---
25	12	12 1/8	12 1/8	12 1/8	13 1/8
26	11 1/8	12	12 1/8	12 1/8	13 1/8
27	11 1/8	12	12 1/8	12 1/8	13 1/8
28	11 1/8	12	12 1/8	12 1/8	13 1/8
29	11 1/8	12 1/8	12 1/8	---	13 1/8
30	---	---	---	---	---
31	---	---	---	---	---

1984 U.S. DOLLAR LONDON EURODEPOSIT DAILY CLOSE(offer)

JULY

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....
2...	11 7/8	12 1/16	12 3/16	12 7/8	13 3/8
3...	11 13/16	12 3/16	12 3/8	12 13/16	13 3/8
4...	11 7/8	12 1/16	12 3/16	12 7/8	13 5/8
5...	11 13/16	12 1/16	12 3/16	12 13/16	13 11/16
6...	11 13/16	12 1/16	12 3/16	12 13/16	13 3/8
7...	....	....	....	....	....
8...	....	....	....	....	....
9...	11 13/16	12 1/16	12 3/16	12 13/16	13 11/16
10...	11 3/4	11 3/4	12 1/8	12 3/4	13 1/2
11...	11 3/4	12	12 3/16	12 13/16	13 1/2
12...	11 11/16	11 13/16	12 1/8	12 13/16	13 7/16
13...	11 1/2	11 3/4	11 13/16	12 5/16	13 1/4
14...	....	....	....	....	....
15...	....	....	....	....	....
16...	11 9/16	11 3/4	12	12 5/8	13 1/16
17...	11 5/8	11 7/8	12 1/8	12 3/4	13 5/8
18...	11 11/16	11 7/8	12 1/8	12 3/4	13 5/8
19...	11 5/8	11 7/8	12 1/16	12 11/16	13 3/16
20...	11 5/8	11 13/16	12 1/16	12 11/16	13 3/16
21...	....	....	....	....	....
22...	....	....	....	....	....
23...	11 11/16	11 13/16	12 3/16	12 3/4	13 5/8
24...	11 9/16	11 3/4	12	12 5/8	13 1/4
25...	11 1/2	11 11/16	11 13/16	12 9/16	13 1/16
26...	11 7/16	11 5/8	11 13/16	12 5/8	12 7/8
27...	11 7/16	11 5/8	11 13/16	12 3/16	12 13/16
28...	....	....	....	....	....
29...	....	....	....	....	....
30...	11 9/16	11 13/16	11 7/8	12 5/8	12 7/8
31...	11 5/8	11 13/16	11 7/8	12 3/16	12 13/16

AUGUST

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	11 5/8	11 13/16	11 7/8	12 3/16	12 13/16
2...	11 9/16	11 3/4	11 7/8	12 1/4	12 11/16
3...	11 5/8	11 3/4	11 13/16	12 1/16	12 11/16
4...	....	....	....	....	....
5...	....	....	....	....	....
6...	11 5/8	11 3/4	11 13/16	12 3/16	12 3/16
7...	11 3/4	11 7/8	12	12 1/4	12 11/16
8...	11 11/16	11 13/16	11 7/8	12 1/8	12 5/16
9...	11 11/16	11 13/16	11 13/16	12 3/16	12 5/16
10...	11 11/16	11 13/16	11 7/8	12 1/16	12 3/8
11...	....	....	....	....	....
12...	....	....	....	....	....
13...	11 13/16	11 7/8	12	12 1/4	12 5/8
14...	11 13/16	11 7/8	11 13/16	12 3/16	12 5/16
15...	11 3/4	11 13/16	11 7/8	12 1/8	12 1/2
16...	11 11/16	11 13/16	11 7/8	12 3/16	12 1/2
17...	11 3/4	11 9/16	11 13/16	12 1/8	12 1/2
18...	....	....	....	....	....
19...	....	....	....	....	....
20...	11 13/16	11 7/8	11 13/16	12 3/16	12 5/16
21...	11 7/8	11 13/16	12	12 1/4	12 3/8
22...	11 13/16	11 7/8	11 13/16	12 3/16	12 5/16
23...	11 3/4	11 7/8	11 7/8	12 3/16	12 5/16
24...	11 3/4	11 13/16	11 13/16	12 3/16	12 1/2
25...	....	....	....	....	....
26...	....	....	....	....	....
27...	Closed	....	....	....	....
28...	11 13/16	11 13/16	12	12 1/4	12 11/16
29...	11 3/4	11 7/8	11 13/16	12 1/4	12 11/16
30...	11 7/8	11 13/16	12	12 1/4	12 3/4
31...	11 7/8	11 13/16	12	12 3/16	12 3/4

SEPTEMBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....
2...	....	....	....	....	....
3...	11 7/8	11 13/16	12	12 3/16	12 3/16
4...	11 7/8	12	12 1/16	12 3/8	12 7/8
5...	12	12 1/16	12 1/8	12 7/16	13
6...	11 13/16	12	12 1/16	12 3/8	12 7/8
7...	11 7/8	11 13/16	12	12 1/4	12 3/4
8...	....	....	....	....	....
9...	....	....	....	....	....
10...	11 13/16	11 7/8	11 13/16	12 3/16	12 5/8
11...	11 3/4	11 13/16	11 7/8	12 11/16	12 1/2
12...	11 3/4	11 13/16	11 7/8	12 3/16	12 5/16
13...	11 13/16	11 3/4	11 13/16	12 1/8	12 5/16
14...	11 5/8	11 11/16	11 3/4	11 7/8	12 3/16
15...	....	....	....	....	....
16...	....	....	....	....	....
17...	11 11/16	11 3/4	11 13/16	12	11 5/8
18...	11 5/8	11 11/16	11 3/4	11 7/8	12 1/4
19...	11 9/16	11 5/8	11 5/8	11 3/4	12 1/4
20...	11 5/8	11 5/8	11 1/2	11 5/8	11 7/8
21...	11 3/16	11 7/16	11 1/2	11 11/16	11 13/16
22...	....	....	....	....	....
23...	....	....	....	....	....
24...	11 5/8	11 5/8	11 9/16	11 13/16	12 1/32
25...	11 9/16	11 7/16	11 1/2	11 3/4	12
26...	11 1/8	11 3/16	11 7/16	11 3/4	12
27...	11 1/16	11 1/4	11 7/16	11 5/8	11 13/16
28...	11 1/4	11 5/8	11 1/2	11 3/4	12
29...	....	....	....	....	....
30...	....	....	....	....	....
31...	....	....	....	....	....

OCTOBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	11 3/4	11 5/8	11 9/16	11 3/4	12 1/16
2...	11 3/16	11 7/16	11 5/8	11 13/16	12 3/16
3...	11 1/2	11 3/16	11 1/2	11 3/4	12 1/16
4...	11 1/8	11 3/16	11 1/2	11 11/16	12 1/16
5...	11 1/16	11 1/2	11 9/16	11 11/16	12
6...	....	....	....	....	....
7...	....	....	....	....	....
8...	10 13/16	11 3/16	11 3/16	11 9/16	11 13/16
9...	10 7/8	11 1/8	11 3/16	11 9/16	11 7/8
10...	10 13/16	11	11 1/4	11 9/16	11 7/8
11...	10 13/16	11	11 3/16	11 9/16	11 13/16
12...	10 11/16	10 13/16	11 1/8	11 7/16	11 3/4
13...	....	....	....	....	....
14...	....	....	....	....	....
15...	10 11/16	10 7/8	11 1/8	11 5/8	11 3/4
16...	10 11/16	10 13/16	11 1/16	11 5/8	11 3/4
17...	10 9/16	10 11/16	11	11 1/4	11 11/16
18...	10 5/8	10 7/16	10 11/16	11	11 7/16
19...	10 1/2	10 3/16	10 5/8	10 11/16	11 3/16
20...	....	....	....	....	....
21...	....	....	....	....	....
22...	10 3/16	10 3/16	10 1/2	10 3/4	11 3/16
23...	10	10 1/8	10 3/16	10 5/8	11 1/16
24...	9 3/4	9 13/16	10 1/16	10 7/16	10 13/16
25...	9 11/16	9 13/16	10 1/16	10 5/8	10 13/16
26...	9 13/16	10	10 1/4	10 5/8	11 1/8
27...	....	....	....	....	....
28...	....	....	....	....	....
29...	9 13/16	10 1/16	10 5/8	10 11/16	11 3/16
30...	9 11/16	10 1/4	10 3/16	10 9/16	11 3/16
31...	9 7/8	10	10 1/16	10 5/8	10 7/8

NOVEMBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	9 13/16	10	10 1/16	10 1/4	10 7/8
2...	10 13/16	10	10	10 3/16	10 3/4
3...	....	....	....	....	....
4...	....	....	....	....	....
5...	9 13/16	9 7/8	9 13/16	10 1/8	10 11/16
6...	9 5/8	9 11/16	9 3/4	10	10 3/16
7...	9 7/16	9 1/2	9 5/8	9 13/16	10 1/2
8...	9 9/16	9 11/16	9 13/16	10 1/16	10 5/8
9...	9 9/16	9 11/16	9 13/16	10 1/16	10 5/8
10...	....	....	....	....	....
11...	....	....	....	....	....
12...	9 7/16	9 5/8	9 5/8	9 7/8	10 7/16
13...	9 7/16	9 5/8	9 11/16	9 13/16	10 9/16
14...	9 1/2	9 11/16	9 13/16	10 1/8	10 11/16
15...	9 1/2	9 3/4	9 13/16	10 1/8	10 3/4
16...	9 1/2	9 11/16	9 3/4	10 1/16	10 11/16
17...	....	....	....	....	....
18...	....	....	....	....	....
19...	9 7/16	9 5/8	9 11/16	10	10 5/8
20...	9 5/8	9 5/16	9 5/8	10	10 5/16
21...	9 1/4	9 1/2	9 9/16	9 7/8	10 1/2
22...	9 5/8	9 3/16	9 7/16	9 3/4	10 3/16
23...	8 13/16	9 1/8	9 3/16	9 3/16	10 1/8
24...	....	....	....	....	....
25...	....	....	....	....	....
26...	8 13/16	9 1/8	9 1/4	9 5/8	10 3/16
27...	8 7/8	9 1/8	9 1/4	9 5/16	10 3/8
28...	8 3/4	9 1/16	9 1/8	9 5/16	10 1/8
29...	8 13/16	9 1/16	9 1/16	9 1/2	10 1/16
30...	9	9 3/4	9 1/4	9 5/8	10 1/4
31...	....	....	....	....	....

DECEMBER

Date	1 Mo	2 Mo	3 Mo	6 Mo	12 Mo
1...	....	....	....	....	....
2...	....	....	....	....	....
3...	9 1/8	9 1/2	9 5/8	9 3/4	10 5/8
4...	8 7/8	9 3/16	9 3/16	9 11/16	10 3/16
5...	9 1/16	9 3/16	9 1/2	9 11/16	10 3/16
6...	9 1/16	9 3/16	9 3/16	9 11/16	10 3/16
7...	9 3/16	9 1/2	9 5/8	9 3/4	10 3/16
8...	....	....	....	....	....
9...	....	....	....	....	....
10...	9 3/16	9 3/16	9 7/16	9 13/16	10 1/2
11...	9 1/8	9 3/16	9 3/16	9 3/4	10 7/16
12...	9 1/16	9 1/8	9 5/8	9 11/16	10 5/8
13...	9	9 1/16	9 3/16	9 11/16	10 3/16
14...	8 13/16	9 1/16	9 1/8	9 1/2	10 1/4
15...	....	....	....	....	....
16...	....	....	....	....	....
17...	8 13/16	8 7/8	8 13/16	9 1/2	10 1/16
18...	8 5/8	8 1/2	8 15/16	9 1/8	9 7/8
19...	8 7/16	8 9/16	8 5/8	9 3/16	10
20...	8 7/16	8 9/16	8 3/4	9 1/2	10
21...	8 7/16	8 9/16	8 3/4	9 3/16	9 13/16
22...	....	....	....	....	....
23...	....	....	....	....	....
24...	8 5/8	8 1/2	8 11/16	9 1/2	9 13/16
25...	Closed	....	....	....	....
26...	Closed	....	....	....	....
27...	8 1/2	8 3/16	8 5/8	9 1/2	9 13/16
28...	8 1/2	8 5/8	8 5/8	9 1/2	9 13/16
29...	....	....	....	....	....
30...	....	....	....	....	....
31...	8 7/16	8 5/8	8 11/16	9 3/16	10

SINGAPORE EURODOLLAR FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
7...	87.62@87.63	87.65	87.61	87.64	87.64	(12.36)	412	193
10...	87.80	87.80	87.75	87.75	87.75	(12.25)	204	191
11...	88.00	88.06	88.00	88.01@88.02	88.01	(11.99)	341	192
12...	88.03	88.04	87.99	88.00	88.00	(12.00)	216	201
13...	88.01	88.07	88.01	88.04@88.03	88.03	(11.97)	486	441
14...	88.25@88.26	88.39	88.25	88.27@88.28	88.27	(11.73)	362	369
17...	88.20	88.22	88.20	88.22	88.22	(11.78)	221	610
18...	88.31	88.33	88.30	88.32	88.32	(11.68)	326	664
19...	88.40	88.50	88.45	88.47	88.47	(11.53)	445	591
20...	88.58@88.46	88.60	88.56	88.59	88.59	(11.41)	319	454
21...	88.55	88.56	88.[illegible]	88.56	88.56	(11.44)	321	806
24...	88.40	88.43	88.40	88.42	88.42	(11.58)	198	679
25...	88.37	88.38	88.33	88.34	88.34	(11.66)	346	783
26...	88.41	88.48	88.40	88.48	88.48	(11.52)	375	600
27...	88.51	88.56	88.51	88.56	88.56	(11.44)	286	570
28...	88.62@88.64	88.64	88.56	88.56	88.56	(11.44)	308	386
				IN OCTOBER				
1...	88.41	88.44	88.37	88.44	88.44	(11.56)	351	472
2...	88.26	88.26	88.26	88.26	88.26	(11.74)	151	543
3...	88.38	88.43	88.38	88.42	88.42	(11.58)	350	478
4...	88.26	88.32	88.24	88.32	88.32	(11.68)	365	455
5...	88.44	88.49	88.44	88.47	88.47	(11.53)	355	520
8...	88.55	88.55	88.52	88.55	88.55	(11.45)	230	608
9...	88.58	88.59	88.58	88.58	88.58	(11.42)	120	519
10...	88.63	88.73	88.63	88.73	88.73	(11.27)	251	509
11...	88.65	88.69	88.64	88.66	88.66	(11.34)	205	534
12...	88.69@88.70	88.77	88.69	88.73	88.73	(11.27)	417	556
15...	88.79	88.81	88.74	88.76	88.76	(11.24)	374	524
16...	88.72	88.73	88.70	88.70	88.70	(11.30)	313	579
17...	88.79	88.82	88.78	88.81	88.81	(11.19)	170	559
18...	88.96	89.01	88.96	89.01	89.01	(10.99)	395	588
19...	88.29	89.30	88.21	89.23	89.23	(10.77)	524	538
22...	89.25	89.25	89.22	89.23	89.23	(10.77)	182	504
23...	Closed							
24...	89.56	89.67	89.56	89.60	89.60	(10.40)	346	556
25...	89.76	89.76	89.65	89.66	89.66	(10.34)	298	499
26...	89.43	89.46	89.36	89.44@89.45B	89.45	(10.55)	1134	644
29...	89.30	89.30	89.26	89.29A	89.29	(10.71)	105	677
30...	89.37@89.38	89.42	89.36	89.42	89.42	(10.58)	375	582
31...	89.67	89.71	89.67	89.68@89.69B	89.68	(10.32)	247	625
				IN NOVEMBER				
1...	89.70@89.72	89.73	89.64	89.67	89.67	(10.33)	501	557
2...	89.90@89.93	89.95	89.89	89.91	89.91	(10.09)	603	551
5...	89.92	89.94	89.91	89.92	89.92	(10.08)	185	585
6...	90.17	90.18	90.15	90.16	90.16	(9.84)	173	496
7...	90.16	90.24	90.16	90.22	90.22	(9.78)	247	586
8...	90.04@90.00	90.04	89.94	90.01	90.01	(9.99)	886	680
9...	90.02	90.02	89.96	89.98	89.98	(10.02)	....	....
12...	90.16	90.24	90.16	90.23	90.23	(9.77)	229	888
13...	90.24@90.25	90.30	90.23	90.30	90.30	(9.70)	447	794
14...	90.00@89.98	90.09	89.98	90.09	90.09	(9.91)	503	786
15...	89.94	89.94	89.89	89.89	89.89	(10.11)	860	1002
16...	90.23@90.24	90.24	90.20	90.20	90.20	(9.80)	566	1096
19...	90.17	90.17	90.13	90.17	90.17	(9.83)	363	848
20...	90.29@90.30	90.32	90.29	90.31@90.30	90.30	(9.70)	363	892
21...	90.36	90.38	90.35	90.35	90.35	(9.65)	359	862
22...	....	....	....	....	....		241	690
23...	90.53	90.60	90.54	90.57@90.56	90.55	(9.45)	681	802
26...	90.61	90.64	90.61	90.64	90.64	(9.36)	298	714
27...	90.57	90.60	90.56	90.56	90.56	(9.44)	429	795
28...	90.58	90.62	90.58	90.62	90.62	(9.38)	87	806
29...	90.65	90.73	90.65	90.73	90.73	(9.27)	356	796
30...	90.64	90.65	90.60	90.63	90.63	(9.37)	222	796
				IN DECEMBER				
3...	90.54	90.56	90.54	90.55	90.55	(9.45)	42	496
4...	90.58	90.60	90.57A	90.59A	90.59	(9.41)	36	371
5...	90.70	90.71	90.70	90.71	90.71	(9.29)	124	388
6...	90.63	90.63	90.63	90.63	90.64	(9.36)	5	372
7...	....	....	90.62A	90.64N	90.63	(9.37)	....	313
10...	90.59	90.60	90.56	90.56	90.56	(9.44)	38	293
11...	90.58	90.59	90.58	90.58	90.58	(9.42)	36	285
12...	90.65	90.65	90.64A	90.64	90.64	(9.36)	22	284
13...	90.72	90.75	90.72	90.75	90.75	(9.25)	324	382
14...	90.75	90.79	90.75	90.79	90.79	(9.21)	132	351
17...	90.96	90.96	90.96	90.96	90.96	(9.04)	3	371
18...	....	....	....	90.96N	90.96	(9.04)	....	....

SINGAPORE EURODOLLAR FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
7...	87.32	87.32	87.32	87.32	87.32	(12.68)	5	5
10...	87.46	87.47	87.43	87.44	87.43	(12.57)	24	17
11...	87.73	87.75	87.70	87.71	87.70	(12.30)	129	18
12...	87.64	87.65	87.64	87.65	87.65	(12.35)	2	17
13...	87.67	87.67	87.63	87.67	87.65	(12.35)	10	19
14...	87.92	87.96	87.91	87.95A	87.95	(12.05)	24	41
17...	87.88	87.89	87.88	87.89	87.89	(12.11)	30	27
18...	88.00	88.01	88.00	88.01	88.01	(11.99)	52	70
19...	88.18	88.18	88.18	88.18	88.18	(11.82)	5	63
20...	88.46	88.46	88.46	88.46	88.45	(11.55)	3	72
21...	88.38	88.39	88.38	88.39B	88.39	(11.61)	5	87
24...	88.18	88.19	88.18	88.19B	88.19	(11.81)	8	261
25...	88.08	88.08	88.08	88.07A	88.06	(11.94)	25	153
26...	88.15	88.19	88.15	88.19B	88.21	(11.79)	80	163
27...	88.28	88.32	88.28	88.31	88.30	(11.70)	43	102
28...	88.37	88.38	88.37	88.35A	88.33	(11.67)	38	85
				IN OCTOBER				
1...	88.12	88.13	88.12	88.13B	88.14	(11.86)	10	110
2...	87.98	87.98	87.98	87.98A	87.97	(12.03)	20	102
3...	88.07	88.14	88.07	88.13	88.13	(11.87)	69	139
4...	87.95	88.02	87.92	88.02B	88.02	(11.98)	34	165
5...	88.17	88.18	88.16	88.18	88.16	(11.84)	45	234
8...	88.22	88.26	88.22	88.26	88.26	(11.74)	87	266
9...	....	88.29B	....	88.29B	88.29	(11.71)	10	191
10...	88.33	88.40B	88.33	88.37	88.43	(11.57)	10	156
11...	88.35	88.35	88.34	88.34	88.36	(11.64)	10	166
12...	88.39	88.44	88.39	88.43	88.42	(11.58)	69	207
15...	88.49	88.49	88.43	88.44	88.44	(11.56)	82	263
16...	88.37	88.37	88.37	88.37	88.37	(11.63)	25	245
17...	88.45	88.48	88.45	88.48	88.48	(11.52)	6	242
18...	88.64	88.70	88.64	88.70	88.70	(11.30)	63	173
19...	88.94	88.99	88.94	88.94	88.91	(11.09)	37	210
22...	....	....	....	88.91N	88.87	(11.13)	....	201
23...	Closed							
24...	89.19	89.25	89.19	89.24	89.21	(10.79)	4	197
25...	....	89.33B	....	89.25B	89.27	(10.73)	3	173
26...	88.96	89.04	88.95	89.04	89.04	(10.96)	59	208
29...	....	....	88.83A	89.04N	88.85	(11.15)	3	218
30...	88.92	89.01	88.82	89.01	89.00	(11.00)	38	266
31...	89.29	89.31	89.29	89.31	89.30	(10.70)	39	276
				IN NOVEMBER				
1...	89.27	89.29	89.25	89.27B	89.27	(10.33)	25	283
2...	89.54	89.56	89.52	89.52	89.53	(10.47)	136	289
5...	89.55	89.56	89.55	89.56	89.55	(10.45)	61	286
6...	89.78	89.79	89.78	89.78	89.77	(10.23)	28	304
7...	89.80	89.83	89.80	89.82	89.82	(10.18)	85	296
8...	89.49	89.58	89.49	89.54	89.54	(10.46)	145	368
9...	89.50	89.52	89.47	89.48A	89.48	(10.52)	....	352
12...	89.74	89.77B	89.73A	89.75	89.78	(10.33)	19	364
13...	89.78	89.84	89.78	89.84	89.84	(10.16)	89	379
14...	89.52	89.62B	89.51	89.62B	89.61	(10.39)	73	396
15...	89.44	89.44	89.41	89.41	89.41	(10.59)	123	474
16...	89.70	89.72	89.70	89.72	89.70	(10.30)	190	461
19...	89.65	89.67	89.65	89.67	89.67	(10.33)	66	432
20...	89.82	89.83	89.82	89.83	89.82	(10.18)	55	386
21...	89.96	89.99	89.95	89.98	89.97	(10.03)	232	234
22...	....	....	....	....	....		75	242
23...	90.26	90.26	90.20	90.26	90.24	(9.76)	279	282
26...	90.26	90.33	90.26	90.32@.33	90.32	(9.68)	360	401
27...	90.27	90.28	90.22	90.23	90.23	(9.77)	506	510
28...	90.24	90.27	90.24	90.26	90.26	(9.74)	112	474
29...	90.26	90.34	90.26	90.34	90.34	(9.66)	342	448
30...	90.10@91.08	90.11	90.07	90.09@90.10	90.10	(9.90)	956	611

SINGAPORE EURODOLLAR FUTURES PRICES

MARCH 1985 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
3...	89.91	89.96	89.91	89.95	89.95	(10.05)	142	488
4...	90.05	90.08	90.05	90.06	90.06	(9.94)	156	425
5...	90.23	90.24	90.20	90.23	90.23	(9.77)	284	503
6...	90.03	90.10	90.03	90.09@90.10	90.10	(9.90)	226	521
7...	89.97@90.00	90.06	89.97	90.05	90.05	(9.95)	293	458
10...	89.92	89.94	89.91	89.93	89.93	(10.07)	193	444
11...	90.07	90.09	90.05	90.06	90.06	(9.94)	323	405
12...	90.12	90.16	90.12	90.16	90.16	(9.84)	381	448
13...	90.23	90.28	90.23	90.28	90.28	(9.72)	594	515
14...	90.08	90.15	90.08	90.12	90.12	(9.88)	418	455
17...	90.29	90.31	90.25	90.26	90.26	(9.74)	374	446
18...	90.52	90.55	90.52	90.53	90.53	(9.47)	366	447
19...	90.71	90.72	90.65	90.69	90.69	(9.31)	508	392
20...	90.59	90.59	90.54	90.54	90.54	(9.46)	340	431
21...	90.60	90.64	90.59	90.60	90.60	(9.40)	313	547
24...	Closed							
25...	Closed							
26...	Closed							
27...	90.58	90.60	90.57	90.59	90.59	(9.41)	90	429
28...	90.57	90.58	90.57	90.58	90.58	(9.42)	97	399
31...	Closed							

JUNE 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

7...	87.04	87.04	87.04	87.04	87.04	(12.96)	5	6
10...	....	87.16	....	87.04N	87.16	(12.84)	---	6
11...	87.47	87.48	87.45	87.48	87.45	(12.55)	8	9
12...	....	....	....	87.41A	87.41	(12.59)	---	9
13...	87.36	87.37	87.36	87.36	87.35	(12.65)	3	6
14...	87.64	87.67	87.64	87.66	87.66	(12.34)	15	15
17...	....	....	....	87.59N	87.59	(12.41)	---	15
18...	....	87.69B	....	87.59N	87.70	(12.30)	---	15
19...	....	....	....	87.70N	87.93	(12.07)	---	20
20...	....	....	....	87.93N	88.21	(11.79)	---	20
21...	88.15	88.15	88.15	88.15	88.14	(11.86)	5	15
24...	....	....	....	88.14N	87.92	(12.08)	---	10
25...	87.84	87.84	87.84	87.84	87.77	(12.23)	25	50
26...	....	....	....	87.82B	87.90	(12.10)	---	60
27...	....	....	....	87.90N	88.01	(11.99)	---	55
28...	....	....	....	88.01N	88.04	(11.96)	---	48

IN OCTOBER

1...	....	....	....	88.04N	87.82	(12.18)	---	18
2...	....	....	....	87.82N	87.67	(12.33)	---	15
3...	87.76	87.86	87.76	87.82	87.82	(12.18)	16	27
4...	87.68	87.70	87.66	87.70	87.72	(12.28)	25	37
5...	....	....	....	87.72N	87.85	(12.15)	---	20
8...	....	....	....	87.85N	87.96	(12.04)	15	30
9...	....	....	....	87.96N	87.99	(12.01)	---	40
10...	....	....	....	87.99N	88.12	(11.88)	---	40
11...	....	....	....	88.12N	88.05	(11.95)	---	25
12...	....	....	....	88.05N	88.12	(11.88)	---	25
15...	88.09	88.10	88.09	88.09	88.12	(11.88)	7	30
16...	....	....	....	88.05N	88.04	(11.96)	---	30
17...	88.11	88.14	88.11	88.14	88.16	(11.84)	7	23
18...	88.32	88.35B	88.32	88.35B	88.38	(11.62)	5	23
19...	88.58	88.63	88.62	88.63	88.58	(11.42)	10	28
22...	....	....	....	88.58N	88.55	(11.45)	---	49
23...	Closed							
24...	88.87	88.88	88.87	88.87	88.86	(11.14)	6	47
25...	....	88.90B	....	88.86N	88.91	(11.09)	---	35
26...	....	....	88.59A	88.91N	88.66	(11.34)	---	32
29...	....	....	88.48A	88.66N	88.45	(11.55)	---	32
30...	88.53	88.56	88.53	88.53	88.60	(11.40)	5	27
31...	....	88.88B	....	88.88B	88.88	(11.12)	---	30

SINGAPORE EURODOLLAR FUTURES PRICES

JUNE 1985 FUTURES CONTRACT

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1...	88.83	88.90	88.83	88.90	88.86	(11.14)	10	35
2...	....	89.13B	....	88.96N	89.12	(10.88)	---	40
5...	....	89.18B	....	89.18	89.18	(10.82)	---	40
6...	89.38	89.38	89.38	89.38	89.37	(10.63)	25	60
7...	....	89.40B	....	89.37N	89.42	(10.58)	---	60
8...	89.09	89.10	89.08	89.08	89.11	(10.89)	4	66
9...	....	....	....	89.11N	89.04	(10.96)	---	40
12...	....	89.33B	....	89.33B	89.33	(10.67)	---	40
13...	89.38	89.41B	89.38	89.41B	89.42	(10.58)	5	45
14...	89.16	89.16	89.11A	89.16	89.17	(10.83)	5	47
15...	....	....	88.97A	88.97A	88.95	(11.05)	---	40
16...	....	89.22B	....	88.95N	89.22	(10.78)	---	40
19...	....	....	....	89.22N	89.19	(10.81)	---	40
20...	89.32	89.33	89.32	89.33	89.33	(10.67)	10	39
21...	89.50	89.54	89.50	89.53	89.51	(10.49)	33	67
22...	....	....	....	....	....		16	52
23...	89.79	89.81	89.75	89.80	89.79	(10.21)	26	82
26...	89.84	89.86B	89.84	89.86B	89.88	(10.12)	4	36
27...	89.82	89.83	89.78	89.78	89.79	(10.21)	38	64
28...	....	89.81B	....	89.79N	89.80	(10.20)	---	64
29...	89.87	89.90	89.87	89.90	89.90	(10.10)	8	62
30...	....	....	89.63A	89.90N	89.65	(10.35)	---	57

IN DECEMBER

3...	89.45	89.57B	89.45	89.46	89.49	(10.51)	18	72
4...	89.63	89.63	89.63	89.63	89.59	(10.41)	15	67
5...	89.73	89.74	89.73	89.73	89.73	(10.27)	20	82
6...	89.58	89.59	89.57	89.59	89.60	(10.40)	19	91
7...	89.54	89.55B	89.54	89.55B	89.55	(10.45)	4	74
10...	89.40	89.41	89.38	89.40	89.42	(10.58)	24	81
11...	89.54	89.56B	89.54	89.55	89.55	(10.45)	13	86
12...	89.60	89.66B	89.60	89.65	89.66	(10.34)	22	88
13...	89.77	89.78	89.76	89.78	89.78	(10.22)	53	86
14...	89.60	89.61B	89.60	89.60	89.60	(10.40)	0	83
17...	89.75	89.76	89.74	89.76	89.76	(10.24)	63	118
18...	89.95	89.99	89.92	89.97	89.97	(10.03)	45	128
19...	90.16	90.18	90.14	90.15	90.15	(9.85)	76	119
20...	89.99	90.00	89.97	89.97	89.97	(10.03)	36	95
21...	90.06	90.08	90.00	90.00	90.01	(9.99)	23	97
24...	Closed							
25...	Closed							
26...	Closed							
27...	90.03	90.03	90.03	90.03	90.03	(9.97)	40	140
28...	....	....	....	90.03N	90.04	(9.96)	---	140
31...	Closed							140

SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

7...	....	....	....	....	....		....	....
10...	....	....	....	....	....		....	....
11...	....	....	....	....	87.24	(12.76)	....	....
12...	....	....	....	....	....		....	....
13...	....	....	....	....	....		....	....
14...	....	....	....	....	....		....	....
17...	....	....	....	....	....		....	....
18...	....	....	....	....	....		....	....
19...	....	....	....	87.49N	87.70	(12.30)	....	....
20...	....	....	....	87.70N	88.21	(11.79)	....	....
21...	....	....	....	88.21N	87.91	(12.09)	....	....
24...	....	....	....	87.91N	87.68	(12.32)	....	....
25...	....	....	....	87.68N	87.49	(12.51)	....	....
26...	....	....	....	87.49N	87.64	(12.36)	....	....
27...	....	....	....	87.64N	87.74	(12.26)	....	....
28...	....	....	....	....	....		....	....

SINGAPORE EURODOLLAR FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price ## U.S. Terms (EURO)		Volume (Trades Cleared)	Open Interest
1	....	....	....	87.77N	87.54	(12.46)	....	....
2	....	....	....	87.54N	87.41	(12.59)	....	....
3	....	....	....	87.41N	87.55	(12.45)	....	....
4	....	....	....	87.55N	87.45	(12.55)	....	....
5	....	....	....	87.45N	87.62	(12.38)	....	....
8	....	....	....	87.62N	87.68	(12.32)	....	....
9	....	....	....	87.68N	87.70	(12.30)	....	....
10	....	....	....	87.70N	87.84	(12.16)	....	....
11	....	....	....	87.84N	87.76	(12.24)	....	....
12	....	....	....	87.76N	87.83	(12.17)	....	....
15	....	....	....	87.83N	87.83	(12.17)	....	....
16	....	....	....	87.83N	87.75	(12.25)	....	....
17	....	....	....	87.75N	87.85	(12.15)	....	....
18	....	....	....	87.85N	88.08	(11.92)	....	....
19	....	....	....	88.08N	88.28	(11.72)	....	....
22	....	....	....	88.28N	88.24	(11.76)	....	....
23	Closed							
24	....	....	....	88.24N	88.54	(11.46)	....	....
25	....	....	....	88.54N	88.58	(11.42)	....	....
26	....	....	....	88.58N	88.32	(11.68)	....	....
29	....	....	....	88.32N	88.08	(11.92)	....	....
30	....	....	....	88.08N	88.24	(11.76)	....	....
31	....	....	....	88.24N	88.24	(11.76)	....	....
				IN NOVEMBER				
1	....	....	....	88.48N	88.48	(11.52)	....	3
2	....	....	....	88.75B	88.72	(11.28)	....	3
5	....	88.79B	....	88.79B	88.79	(11.21)	....	3
6	....	88.98B	....	88.79N	88.98	(11.02)	....	3
7	....	88.98B	....	88.98N	89.03	(10.97)	....	3
8	88.65	88.70	88.65	88.70B	88.71	(11.29)	1	4
9	....	....	....	88.71N	88.63	(11.37)	....	4
12	....	....	....	88.63N	88.93	(11.07)	....	4
13	....	....	....	88.93N	89.02	(10.98)	....	4
14	....	88.80B	88.70A	88.80B	88.78	(11.22)	....	3
15	....	....	88.56A	88.56A	88.53	(11.47)	....	3
16	....	....	....	88.53N	88.78	(11.22)	....	3
19	....	....	....	88.74N	88.74	(11.26)	....	3
20	....	88.88B	....	88.88B	88.88	(11.12)	....	3
21	89.07	89.07	89.07	89.07	89.07	(10.93)	8	11
22	†	....	....	....	89.37	(10.63)	....	11
23	....	....	....	89.37N	89.37	(10.63)	....	11
26	....	89.43B	....	89.37N	89.46	(10.54)	....	3
27	....	....	89.41A	89.41A	89.38	(10.62)	....	3
28	....	89.40B	....	89.38N	89.39	(10.61)	....	3
29	....	....	....	89.39N	89.49	(10.51)	....	3
30	....	....	89.23A	89.23N	89.23	(10.77)	....	3
				IN DECEMBER				
3	89.04	89.05B	89.04	89.04	89.09	(10.91)	10	10
4	....	89.21B	....	89.09N	89.20	(10.80)	....	10
5	....	89.30B	....	89.30B	89.31	(10.69)	....	10
6	....	89.18B	89.15A	89.18B	89.18	(10.82)	....	10
7	....	....	....	89.18N	89.12	(10.88)	....	10
10	....	88.91B	....	88.97B	88.98	(11.02)	....	10
11	....	89.10B	89.10A	89.10B	89.10	(10.90)	....	10
12	89.18	89.20B	89.18	89.18	89.22	(10.78)	5	5
13	....	....	....	89.22N	89.33	(10.67)	....	5
14	....	....	89.14A	89.33N	89.14	(10.86)	....	5
17	....	....	....	89.14N	89.32	(10.68)	....	5
18	89.49	89.49	89.49	89.49	89.49	(10.51)	2	7
19	89.68	89.68	89.67	89.67	89.68	(10.32)	40	32
20	89.45	89.45	89.45	89.45	89.45	(10.55)	3	8
21	....	89.52B	....	89.52B	89.52	(10.48)	....	8
24	Closed							
25	Closed							
26	Closed							
27	....	....	....	89.52N	89.53	(10.47)	....	8
28	....	....	....	89.53N	89.55	(10.45)	....	8
31	Closed							

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	166.70@.80	167.10	165.65	165.85@.75	165.80	20762	24473
4	166.00@165.95	169.10	165.90	169.00@168.85	168.90	40381	22929
5	169.60@.45	170.85	169.30	170.15@.10	170.10	52623	25911
6	170.10@.00	170.95	169.85	170.80@.60	170.70	39296	26568
9	170.65@.50	171.15	169.95	170.75@.85	170.80	40147	26992
10	171.40@.55	171.75	169.90	169.95@170.05	170.00	43702	27936
11	169.85@.70	170.65	169.45	170.05@.00	170.00	39717	27826
12	170.00@.05	170.75	169.55	169.55@.65	169.60	35219	26378
13	170.50@.60	170.70	168.35	169.20@.10	169.15	47720	28534
16	169.25@.30	169.85	168.85	169.50@.60	169.55	36140	27409
17	169.30@.20	170.50	169.20	170.40@.50	170.45	34126	27440
18	170.40@.30	170.75	168.95	169.80@.95	169.90	49482	27367
19	169.95@170.05	170.05	168.80	169.20@.10	169.15	39509	27562
20	168.85@.90	169.00	167.75	168.10@.00	168.05	32601	26884
23	168.00@167.90	168.00	166.90	166.95@167.05	167.00	33260	27806
24	167.30@.25	168.30	167.15	167.80@.70	167.75	34961	28141
25	167.75@.80	168.60	166.20	166.75@.60	166.70	42493	28633
26	167.00@.10	167.35	165.95	166.00@.10	166.05	50377	28611
27	166.45@.40	166.55	165.15	166.35@.20	166.25	38646	30210
30	166.75@.65	166.75	164.70	165.20@.35	165.30	40628	32529
31	165.50@.60	166.05	164.70	165.55@.50	165.50	47351	32296

IN FEBRUARY

1	165.55@.65	165.85	164.50	165.15@.00	165.10	46827	34415
2	165.45@.40	165.95	164.65	165.70@.75	165.70	45846	34117
3	165.55@.65	165.90	161.80	161.90@162.05	162.00	51144	36677
6	161.50@.30	161.60	159.70	159.75@.85	159.80	57176	36727
7	160.00@159.80	160.90	159.05	160.30@.20	160.25	58022	35318
8	160.15@.20	160.50	156.20	156.45@.55	156.50	63280	36222
9	156.35@.10	157.75	155.00	156.90@157.05	156.95	72732	36573
10	156.50@.65	157.65	156.50	157.10@.20	157.15	43964	34460
13	157.00@156.85	157.15	154.45	155.70@.85	155.80	48100	34082
14	156.35@.50	157.90	156.05	157.65@.75	157.70	50923	33992
15	157.95@158.10	158.55	156.40	156.80@157.00	156.90	49315	33816
16	156.80@.95	157.50	155.90	157.15@.35	157.25	44660	35113
17	156.95@157.00	157.80	156.30	156.75@.90	156.85	36440	34389
18	Exchange Closed; President's Day						
21	157.00@.05	157.25	155.55	155.90@.80	155.85	41852	34907
22	155.95@156.05	156.80	155.15	155.30@.40	155.35	44914	35380
23	154.75@.60	156.10	152.80	155.70@156.00	155.85	59025	35919
24	156.25@.10	159.45	155.90	159.30@.45	159.35	55161	33717
27	158.65@.90	161.10	158.30	159.95@.55	159.75	54249	33482
28	159.55@.45	159.55	157.15	157.30@.45	157.40	55030	32300
29	158.20@.00	159.40	156.65	157.20@.05	157.15	58420	30863

IN MARCH

1	156.80@.70	159.10	156.50	158.80@.60	158.70	45130	29814
2	159.30@.50	160.70	159.05	159.50@.40	159.45	41744	29603
5	159.00@158.85	159.25	157.85	158.35@.45	158.40	39280	28838
6	158.70@.55	159.15	156.20	156.30@.20	156.25	47168	29004
7	155.45@.30	155.55	153.90	154.90@155.00	154.95	45417	27571
8	154.70@.80	156.70	154.50	155.75@.65	155.70	44246	26508
9	155.20@.10	155.50	154.10	154.85@.75	154.80	38617	26480
12	155.45@.25	156.75	155.10	156.75@.65	156.65	14801	25146
13	156.70@.75	158.20	156.25	156.65@.50	156.60	13240	17887
14	156.30@.25	157.45	155.70	156.70@.90	156.85	10620	15535
15	156.65@.70	158.00	156.65	157.55@.70	157.41	5389	14176
16	....	....	....	....	....	144	....
19	....	....	....	....	....	6	210
20	....	....	....	....	....	30	30
21	....	....	....	....	....	4	44
23	....	....	....	....	....	....	10
26	....	....	....	....	....	....	10

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	Exchange Closed; New Year's Day						
3	169.00@.05	169.30	167.90	168.00@167.90	167.95	196	774
4	168.20	171.40	168.20	171.30	171.30	704	863
5	172.10@.15	173.15	171.85A	172.45@.40	172.40	408	875
6	172.45@.40	173.20	172.15	173.20@.00A	173.05	317	911
9	172.85@.80	173.40	172.25A	173.15@.10	173.10	503	922
10	173.70@.60	174.05	172.20A	172.25@.30	172.30	372	957
11	172.05	172.85	171.80A	172.25@.15	172.20	224	935
12	172.30	172.95	171.70	171.80@.70	171.75	132	920
13	172.70	172.90	170.50	171.30@.40	171.35	507	1055
16	171.45@.50	172.10	171.05	171.75@.80	171.75	239	1024
17	171.45@.50	172.65B	171.40A	172.60@.65B	172.60	106	1039
18	172.50	172.85	171.15A	172.00B@.10	172.05	365	1046
19	172.20@.15	172.20	171.00	171.25A@.40B	171.35	130	1049
20	171.05@.00	171.15	169.90	170.10	170.15	241	1079
23	170.10@.05	170.10	169.00	169.00@.10	169.05	368	1100
24	169.45	170.35	169.30A	169.95@.80	169.85	420	1155
25	169.80@.90	170.70	168.35	168.60@.85	168.85	495	1212
26	168.90@169.00	169.50	168.15	168.20@.25	168.25	642	1279
27	168.55@.65	168.70	167.45	168.50@.40	168.45	571	1390
30	169.00@.05	169.05	166.90	167.40	167.40	771	1372
31	167.65@.70	168.20	166.90	167.60@.70	167.65	687	1478

IN FEBRUARY

1	167.80@.85	168.10	166.85	167.35@.25	167.30	623	1491
2	167.60	168.10	166.85	167.85	167.85	514	1524
3	167.95@.90	168.10	163.95	164.00@.05	164.20	1212	1988
6	163.70@.85	163.80	161.80	161.85@.80	161.90	1721	2199
7	162.10@.00	163.10	161.15	162.35@.30	162.35	1215	2280
8	162.30@.25	162.60	158.20	158.45@.55	158.50	1678	2492
9	158.00@157.90	159.75	157.05	158.65@.30	158.70	2585	3084
10	158.50@.65	159.40	158.40	158.70@.95	158.80	1611	3462
13	158.70@.65	158.85	156.20	157.55@.65	157.60	1927	3552
14	158.35@.40	159.75	157.85	159.65@.60	159.60	1372	3708
15	160.00@159.90	160.50	158.60	158.70@.80	158.80	2611	4196
16	158.70@.65	159.45	158.00	159.30B@.35	159.30	2110	4479
17	159.00@.10	159.75	158.40	158.65@.85	158.80	1035	4455
18	Exchange Closed; President's Day						
21	159.00@159.95	159.20	157.55	157.80@.75	157.80	1961	4716
22	158.00@.05	158.75	157.15	157.50@.25	157.40	1812	4783
23	156.95@.85	158.05	155.00	157.75@.90	157.85	4515	5767
24	158.45@.30	161.55	158.10	161.55@.40	161.45	3666	6136
27	160.95@.90	163.35	160.40	162.00@161.85	161.90	3796	6106
28	161.60	161.60	159.35	159.45@.55	159.50	5186	7088
29	160.00@.10	161.50	158.90	159.35@.25	159.30	5124	7293

IN MARCH

1	158.90@.80	161.05B	158.65	160.75@.80	160.75	4786	7861
2	161.50@.60	162.85	161.25	161.70@.60	161.60	6107	7616
5	160.80@.90	161.40	160.00	160.55@.60	160.55	5234	8255
6	160.80@.70	161.20	158.30	158.35@.30	158.35	7436	9451
7	156.60	157.60	156.05	157.00@.15	157.10	7855	10181
8	156.90@.80	158.85	156.70	157.85@158.00	157.90	10524	11261
9	157.40@.30	157.80	156.20	157.15@.05	157.10	7612	12162
12	157.45@.40	159.35	157.35	159.30@.15	159.20	35865	16145
13	159.40@.30	160.85	158.80	159.10@.20	159.15	31478	19365
14	158.70@.85	160.30	158.30	159.50@.65	159.55	55620	23498
15	159.45@.60	161.10	159.45	160.55@.90	160.70	47834	26472
16	161.70@.90	162.75	160.90	161.40@.25	161.30	38260	26201
19	160.65@.55	160.65	159.45	160.25@.35	160.30	34127	25533
20	160.80@.70	161.75	159.90	160.75@.90	160.80	38585	25340
21	161.10@.20	161.40	160.20	160.50@.40	160.45	35323	25263
22	159.90@160.00	160.05	158.75	159.05@.15	159.10	34677	25530
23	159.40@.30	159.50	158.10	159.00@158.85	158.95	31213	25252
26	159.45@.30	159.90	158.65	159.00@.15	159.05	26746	25548
27	159.40@.50	159.90	158.85	159.80@.90	159.85	30941	25671
28	159.95@.80	162.35	159.75	162.20@.05	162.10	41160	26436
29	162.20@.30	162.60	160.75	160.85@.75	160.80	34443	25710
30	161.00@160.75	161.40	160.55	161.10@.00	161.05	26520	26697

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	161.55@.65	161.85	159.15	159.90@160.05	160.00	37542	26574
3	159.70@.80	160.40	158.75	160.20@.10	160.15	43320	26274
4	160.15@.25	160.60	159.30	159.55@.65	159.60	37592	25893
5	159.90@160.00	160.20	156.30	156.35@.50	156.45	52273	27344
6	157.00@156.85	157.50	155.60	157.50@.40	157.45	45319	29128
9	157.75@.90	158.00	156.40	157.65@.60	157.60	45140	29861
10	157.35@.25	158.60	157.25	157.85@.75	157.80	43148	29857
11	157.95@.85	158.10	156.30	156.30@.40	156.35	39650	28362
12	156.70@.60	160.20	155.30	159.65@.75	159.70	61493	30337
13	159.20@.00	160.85	158.15	158.90@.70	158.80	55112	27389
16	158.35@157.95	160.50	157.90	160.30@.50	160.40	42000	27267
17	160.45@.35	161.45	159.75	160.35@.25	160.30	44222	27640
18	159.90@160.00	160.30	158.50	159.05@.15	159.10	43139	27779
19	158.45@.60	159.85	158.40	159.25@.15	159.20	29679	27244
20	Exchange Closed; Good Friday						
23	159.80@.65	159.95	157.75	158.00@157.90	157.95	38533	27286
24	157.75@.85	160.70	157.55	159.40@.35	159.35	52892	28621
25	159.40@.25	160.40	158.85	160.00@.20	160.10	41217	28722
26	160.40@.50	161.80	160.10	161.25@.05	161.15	41993	30325
27	159.85@160.30	161.75	159.85	160.80@.95	160.90	36668	29420
30	160.70@.50	161.65	160.20	161.35@.45	161.40	42258	31249

IN MAY

1	161.60@.80	162.90	161.60	162.80@.65	162.70	57958	31303
2	162.40@.50	163.25	162.20	162.50@.30	162.40	47059	28678
3	162.65@.45	162.65	161.60	161.90@162.00	161.95	37473	28701
4	161.40@.50	161.85	159.00	159.20@.10	159.15	48838	25760
7	159.25@.35	160.30	158.95	160.10@.20	160.15	41319	25735
8	160.30@.40	161.40	159.65	161.25@.40	161.30	46092	24119
9	161.10@.00	161.95	159.50	160.20@.40	160.30	57049	25654
10	160.60@.50	161.30	159.60	160.40@.30	160.35	51233	25651
11	159.80@.90	159.95	157.45	159.30@.40	159.35	51[illegible]5	25979
14	158.95@.80	159.00	158.00	158.40@.30	158.35	38167	26799
15	158.35@.45	159.20	158.20	158.50@.65	158.55	40618	26057
16	158.60@.70	159.45	158.00	158.55@.50	158.55	42945	25969
17	158.15@.25	158.30	156.50	157.10@.00	157.05	46999	26463
18	157.50@.60	157.65	155.60	156.25@.10	156.20	39750	28851
21	156.60@.75	156.85	155.35	155.70@.60	155.65	44812	25820
22	155.40@.20	155.40	153.80	154.60@.70	154.65	51753	25287
23	154.80@.90	155.20	153.50	153.50@.60	153.55	42943	24576
24	153.35@.25	153.80	151.20	151.65@.80	151.75	50186	24530
25	151.75@.80	152.55	151.20	151.95@.80	151.85	34732	25662
28	Exchange Closed; Memorial Day						
29	151.75@.85	152.20	150.00	150.55@.45	150.50	42068	24378
30	150.15@149.90	152.50	148.90	150.70@.85	150.75	60611	25442
31	151.10@.35	151.80	149.95	150.85@.75	150.80	45065	24937

IN JUNE

1	151.80@.50	153.40	151.40	153.40@.20	153.30	42593	23334
4	153.80@.90	155.10	153.80	154.40@.55	154.45	45486	24051
5	154.00@153.90	154.50	153.40	154.35@.50	154.45	38669	24013
6	154.40@.25	155.30	153.70	155.10@154.95	155.00	41640	22909
7	154.40@.50	155.45	154.20	155.20@.10	155.15	34300	23647
8	154.95@.85	155.60	154.45	155.25@.15	155.20	23604	22554
11	154.80@.90	154.90	152.35	152.55@.35	152.45	34190	20491
12	152.95@.90	152.95	151.75	152.25@.40	152.35	11731	18314
13	152.95	153.05	152.00	152.05@.15	152.10	10538	15134
14	152.15@.10	152.20	150.15	150.40@.30	150.30	7196	14226
15	150.65@.50	150.75	149.20	149.20@.30	149.03	7703	13863
18	....	....	....	....	....	440	....
19	....	....	....	....	....	29	....
25	....	....	....	....	....	....	2
26	....	....	....	....	....	....	2
27	....	....	....	....	....	....	25

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	171.50	171.50	169.90	169.90	169.90	13	87
4	171.85	173.30B	171.70A	173.30B	173.30	1	88
5	173.80	175.00B	173.80	174.50B	174.50	11	93
6	174.60	175.35	174.30A	174.90A	174.90	9	96
9	....	175.15B	174.20A	174.90N	174.90	1	99
10	175.70	176.00	174.30A	174.90A	174.30	8	105
11	173.85	174.80	173.75A	174.30A	174.25	15	109
12	174.60	174.75B	173.50A	173.50A	173.50	6	114
13	174.70	174.85B	172.50A	173.30A	173.30	10	120
16	173.45	173.90B	173.10A	173.70B	173.70	11	124
17	173.60	174.55B	173.40A	174.55B	174.55	4	128
18	174.95	174.95	173.20	174.00B	174.00	12	124
19	173.40	174.05B	173.00	173.30B	173.30	6	128
20	172.60	172.60	171.90A	172.15	172.15	9	135
23	172.25	172.25	171.05A	171.05A	171.05	10	142
24	171.50	172.30B	171.40A	171.80B	171.80	5	147
25	171.85	172.60B	170.30	170.80B	170.80	5	148
26	171.05	171.40B	170.20A	170.20A	170.20	7	152
27	170.70	170.70	169.40A	170.40	170.40	6	154
30	171.00	171.00	168.70A	169.25A	169.25	61	160
31	169.75	169.90B	169.05A	169.50B	169.50	11	147

IN FEBRUARY

1	169.60	169.85	168.90A	169.15A	169.15	7	152
2	169.40	169.70B	168.80A	169.80B	169.60	37	154
3	168.00	169.80B	165.80	166.10@165.80A	165.95	22	160
6	165.40	165.50	163.60A	163.65A	163.65	39	170
7	164.05	164.75B	163.00A	164.05A	164.05	9	176
8	164.20	164.20	159.90	160.10B	160.10	38	170
9	159.50	161.20B	158.55	160.15B	160.15	31	176
10	160.10	160.80B	160.00A	160.10A	160.10	47	193
13	160.05	160.05	157.80A	159.00A	159.00	3	184
14	160.40	161.00B	159.35	161.00B	161.00	8	200
15	161.35	162.10	160.20A	160.20A	160.20	10	199
16	160.70	160.80B	159.60	160.75B	160.75	14	200
17	160.65	161.10B	160.00A	160.45A	160.45	7	200
18	Exchange Closed; President's Day						
21	160.10	160.80B	159.20	159.45B	159.45	7	196
22	159.85	160.30B	159.10	159.10	159.10	9	180
23	158.80	159.60	156.80A	159.55A	159.55	41	188
24	160.60	163.05B	159.90	163.05B	163.05	21	191
27	162.95	165.30	162.00	163.65B	163.65	20	195
28	163.60	163.60	161.05	161.15B	161.15	45	190
29	161.40	163.30	160.95	160.95A	160.95	11	184

IN MARCH

1	160.45	162.80	160.45	162.50	162.50	17	185
2	163.55	164.50	163.00A	163.55@.30A	163.40	19	193
5	162.10	162.80	162.00A	162.30@.35B	162.35	8	200
6	162.00	162.90B	160.00A	160.00A	160.15	17	200
7	159.00	159.55	157.80A	159.00A	159.00	22	202
8	158.25	160.40B	158.25	159.50	159.50	47	212
9	159.00	159.35B	158.05	158.90B	158.90	36	231
12	159.60	161.30	159.60	161.15A	161.15	62	257
13	161.45	163.10	160.80	161.00@.10B	161.05	97	278
14	160.40	162.35	160.40	161.80@.55A	161.65	100	298
15	162.30	163.30	161.60A	162.90@163.15	163.00	193	372
16	164.50	165.05	163.25	163.65	163.65	186	388
19	163.00	163.0[illegible]	161.85A	162.55	162.55	207	483
20	163.00	163.95	162.30	163.20	163.10	178	494
21	163.40	163.70	162.55	162.60	162.70	491	641
22	162.25@.20	162.25	160.95A	161.35B@.45	161.40	297	704
23	161.80	161.70	160.50	161.15A	161.20	125	708
26	161.80	162.10B	161.00	161.20@.30B	161.30	72	694
27	161.30	162.00	161.00	161.90@162.00B	162.00	781	974
28	162.05@161.95	164.65	161.95	164.45B@.65	164.45	335	1098
29	164.80@.85	164.75	162.85	162.95@.85	163.00	375	1072
30	163.00@162.95	163.50	162.70	163.25B@.40	163.30	280	1071

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	163.95@.90	164.05	161.35	162.25	162.25	124	1109
3	162.00	162.55	161.00	162.45	162.45	360	1198
4	162.60	162.85B	161.60A	161.85	161.90	87	1182
5	162.20	162.45B	158.55	158.55@.65B	158.60	404	1288
6	159.30	159.80	157.80	159.70@.75	159.70	408	1309
9	160.15	160.20	158.75	159.90	159.90	390	1361
10	159.65	160.60B	159.65	160.15@.10A	160.10	266	1373
11	160.10	160.40	158.55	158.55@.65B	158.65	460	1534
12	158.85@.90	162.55	157.60	162.00@161.95A	161.95	573	1531
13	161.40@.45	163.10	160.55A	161.20@.00	161.10	422	1538
16	160.60	162.85	160.20	162.60@.65	162.70	237	1506
17	162.60@.65	163.85	162.05	162.70@.60	162.65	540	1670
18	162.35	162.60	160.95A	161.60@.40	161.45	335	1689
19	160.90	162.15	160.85	161.40@.50B	161.55	260	1693
20	Exchange Closed; Good Friday						
23	162.00@.10	162.20	160.10	160.35@.20	160.30	398	1722
24	160.15@.10	163.00	159.90	161.70@.75	161.70	479	1775
25	161.85	162.75	161.30A	162.40@.50	162.45	398	1791
26	162.80	164.00	162.55	163.50@.45	163.50	405	1848
27	162.45@.50	164.15	162.45	163.20@.35B	163.30	531	1906
30	163.10	164.00	162.55	163.70@.80	163.75	280	1924

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	164.00	165.25	164.00	165.20@.05	165.10	784	2172
2	165.00@164.90	165.70	164.65	165.05@164.85A	164.90	691	2244
3	165.05	165.05	164.15	164.50@.55	164.55	581	2167
4	164.00@163.95	164.40	161.60	161.80@.60	161.70	1263	2423
7	161.90	162.75	161.60	162.60@.75	162.65	1094	2804
8	163.00@162.90	163.90	162.25	163.90@.80	163.85	935	2515
9	163.70@.65	164.45	162.00	162.70@.65	162.75	805	2594
10	163.00	163.80	162.10	162.95@.90	162.90	953	3165
11	162.70@.50	162.70	159.90	161.85@.95	161.90	1540	3208
14	161.50@.45	161.55	160.65	161.05@160.90	160.95	784	3410
15	160.95@.90	161.80	160.90	161.20@.15	161.15	632	3424
16	161.40	162.05	160.65	161.10@.15	161.15	744	3507
17	160.85	160.90	159.20	159.75@.80	159.70	885	3676
18	160.15@.25	160.30	158.20	158.80@.65	158.75	1343	3859
21	159.25@.35	159.45	157.90	158.20@.10	158.15	2398	4732
22	157.95@.90	157.95	156.35	157.25@.15	157.20	3079	4955
23	157.40@.35	157.65	156.00	156.05@.00	156.05	2258	5314
24	155.60@.65	156.20	153.70	154.15@.25	154.20	2408	5853
25	154.20@.30	154.95	153.70	154.30@.40	154.35	2327	6359
28	Exchange Closed; Memorial Day						
29	154.20@.25	154.65	152.45	152.90@153.00	152.95	2533	7197
30	152.60@.50	154.90	151.35	153.20@.25	153.20	4521	7927
31	153.50@.65	154.15B	152.40	153.40@.30	153.30	4109	8744

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	154.60@.40	155.95	154.00	155.95@.80	155.85	3788	9177
4	156.50@.40	157.70	156.40	156.95@157.00	156.95	5146	10054
5	156.30@.40	157.20	155.90	157.00@.20	157.10	6032	11122
6	156.90@.95	157.80	156.25	157.65@.55	157.60	4519	11551
7	156.85@.90	157.80	156.75	157.60@.50	157.60	4214	12046
8	157.30@.25	158.00	156.95	157.70@.80	157.85	3873	12415
11	157.25@.20	157.40	154.65	154.85@.85	154.75	10863	14917
12	155.25@.05	155.40	153.80	154.70@.80	154.75	41355	19549
13	155.25@.10	155.60	154.10	154.40@.80	154.50	44854	21530
14	154.70@.50	154.70	152.55	152.90@153.00	152.95	54710	28000
15	153.25@.35	153.45	152.15	152.40@.70	152.55	49883	27871
18	151.60@.70	155.00	151.45	154.90@155.00	154.95	56724	26849
19	154.80@.70	155.55	154.55	154.85@.95	154.90	41650	27677
20	153.55@.40	158.10	153.15	157.00@.10	157.05	57575	29781
21	156.90@.70	157.95	156.10	156.50@.65	156.60	52280	27717
22	156.25@.15	157.60	155.95	156.85@.75	156.80	35429	26873
25	157.25@.10	157.25	156.00	156.10@.20	156.15	39588	26557
26	155.65@.75	156.35	154.10	154.60@.70	154.65	44783	26315
27	154.75@.80	155.25	153.40	153.95@154.05	154.00	45901	26951
28	153.60@.70	155.60	153.60	155.35@.30	155.30	44146	27314
29	155.05@154.95	156.30	154.75	154.90@.75	154.85	33836	27465

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	154.90@.80	154.90	153.85	154.70@.90	154.80	27940	27239
3	155.75@.55	156.30	155.10	155.75@.85	155.65	24827	27044
4	Exchange Closed; Independence Day						
5	155.90@.85	156.05	154.35	154.55@.45	154.50	28443	27436
6	153.70@.90	154.75	153.10	154.15@.35	154.25	30366	27074
9	154.75@.85	156.25	153.30	155.45@.60	155.50	51684	28408
10	155.20@.30	155.55	154.35	154.85@.95	154.90	46910	27366
11	154.70@.80	154.90	151.65	151.65@.85	151.75	48822	26285
12	152.00@151.85	152.90	151.25	151.85@152.00	151.90	55824	29570
13	152.85@.80	153.20	152.15	152.55@.70	152.60	37344	29465
16	152.60@.50	153.70	151.10	153.60@.70	153.65	52048	29402
17	153.50@.35	154.25	153.10	153.85@.95	153.90	49857	28008
18	153.75@.85	153.80	152.70	152.95@.80	152.90	39790	28580
19	152.55@.70	153.00	151.80	151.95@152.00	152.00	39815	29000
20	152.35@.20	152.55	150.30	150.80@.70	150.75	46498	31083
23	150.30@.15	151.25	149.60	150.40@.55	150.50	45470	31849
24	150.80@.90	151.10	148.75	148.80@.90	148.85	50765	31175
25	148.40@.20	151.05	148.45	150.30@.45	150.35	67723	31772
26	150.55@.40	152.15	150.25	151.60@.70	151.65	52396	30209
27	151.35@.45	152.20	151.25	152.75@.85	152.70	44365	30099
30	152.30@.20	152.90	151.50	151.70@.80	151.75	31081	29991
31	152.00@.10	152.60	151.25	152.20@.30	152.25	43817	30974

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	152.80@.85	155.20	152.85	154.80@.95	154.85	58788	29776
2	155.50@.40	158.35	155.40	158.20@.30	158.25	73803	28379
3	158.50@.70	164.80	159.10	164.20@.40	164.30	79879	25519
6	163.50@.30	167.25	162.85	163.95@.80	163.90	77980	31409
7	163.50@.40	165.60	162.80	164.90@165.25	165.05	72581	32598
8	165.70@.80	166.00	163.60	163.60@.80	163.70	58384	31374
9	163.50@.65	168.00	163.35	167.70@.55	167.60	66456	30991
10	168.50@.10	170.15	166.00	166.75@.60	166.70	68035	28807
13	166.20@.35	167.75	165.25	166.95@167.05	167.00	52030	27323
14	167.35@.50	168.05	165.50	166.35@.25	166.30	49347	27433
15	165.75@.80	166.85	164.55	164.55@.70	164.65	56773	28264
16	165.30@.15	167.10	164.95	166.25@.45	166.35	53100	28200
17	166.75@.55	166.90	165.60	166.55@.75	166.65	37900	29464
20	166.60@.75	167.20	165.65	166.80@.60	166.70	37488	28188
21	167.20@.40	170.55	167.20	169.95@170.05	170.00	70194	30053
22	170.50@.40	171.05	168.00	168.15@.05	168.10	63687	28807
23	168.75@.40	169.55	167.65	168.40@.75	168.55	49822	27824
24	168.80@.70	169.50	168.60	169.20@.35	169.25	24777	27271
27	167.50@.70	168.05	166.65	167.65@.80	167.75	35325	27339
28	168.10@.20	168.80	167.40	168.70@.50	168.60	39887	27383
29	168.40@.50	169.40	168.05	168.15@.05	168.13	39634	27058
30	168.35@.20	168.55	167.35	167.50@.35	167.45	23088	27402
31	167.50@.45	167.70	167.00	167.50@.30	167.40	17018	27327

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	167.00@166.90	167.10	165.50	165.70@.60	165.65	36780	25130
5	165.15@.25	165.95	164.90	165.30@.25	165.30	37059	25539
6	166.00@.15	167.35	165.00	166.65@.60	166.60	42313	23393
7	167.40@.50	167.60	164.30	164.30@.40	164.35	46398	23016
10	163.90@.75	166.15	163.55	165.25@.60	165.40	53667	22752
11	166.05@166.95	166.95	164.20	164.30@.20	164.25	57818	21081
12	164.50@.60	165.50	164.20	165.40@.25	165.30	43466	20545
13	165.90@.75	168.45	164.60	168.25@.40	168.30	61875	21404
14	170.00@.20	171.00	168.70	169.05@.25	169.13	59840	19652
17	169.30@.40	170.10	168.35	169.30@.35	169.30	12832	17255
18	169.10@.15	169.45	168.15	168.45@.60	168.55	10017	13335
19	168.20@.25	170.10	166.90	167.20@.05A	167.13	9468	12543
20	167.55@.35	167.90	166.80	167.80@.75	167.75	3805	11413
21	168.70@.60	169.00	165.50	165.50@.60	165.67	7980	9752
24	—	—	—	—	—	703	—
25	—	—	—	—	—	75	—
26	—	—	—	—	—	2	—
27	—	—	—	—	—	30	—

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Years						
3	173.30	173.30	171.80A	171.80A	171.80	2	72
4	172.50	175.20B	172.50	175.20B	175.20	18	80
5	176.10	176.70B	175.90A	176.40B	176.40	1	80
6	—	177.00B	176.20A	176.80B	176.80	—	80
9	177.00	177.00	176.10A	176.60A	176.60	4	90
10	—	177.30B	176.00A	176.00A	176.00	—	79
11	—	176.30B	175.70A	175.98A	175.98	—	79
12	—	176.30B	175.20A	175.20A	175.20	—	71
13	—	176.40B	174.46A	175.00A	175.00	—	71
16	—	175.60B	—	175.40B	175.40	—	71
17	—	176.25B	175.30A	176.25B	176.25	—	71
18	176.80	176.80	175.06A	175.70A	175.70	2	71
19	—	175.75B	174.90A	175.00A	175.00	—	71
20	—	—	—	173.70A	173.86A	173.86	—	73
23	173.50	173.90B	172.75A	172.75A	172.75	1	75
24	173.30	174.00B	173.30	173.90B	173.50	1	75
25	174.00	174.25B	172.20A	172.90A	172.90	5	73
26	172.50	173.00	171.90A	171.90A	171.90	2	74
27	172.35	172.35	170.70A	172.10A	172.10	1	74
30	172.90	172.90	170.65A	170.75A	170.75	3	74
31	—	—	171.70B	—	171.00B	171.00	—	73

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	—	171.30B	170.65A	170.65A	170.65	—	73
2	170.80	171.20B	170.80	171.10B	171.10	1	75
3	171.10	171.90	167.40A	167.40A	167.45	5	75
6	166.75	167.80	165.10A	165.15A	165.15	10	78
7	164.90	166.10B	164.70	165.55B	165.55	10	74
8	166.70	166.70	161.35A	161.50A	161.50	5	75
9	161.50	162.90	160.00	161.35B	161.35	19	78
10	161.50	162.00B	161.30A	161.30A	161.30	5	80
13	161.25	161.25	159.20A	160.20A	160.20	1	81
14	—	162.35B	—	162.20B	162.20	—	81
15	162.60	163.10B	161.50A	161.50A	161.50	2	81
16	—	162.05B	161.10A	162.05B	162.05	1	81
17	—	162.40B	161.50A	162.00A	162.00	—	81
18	Exchange Closed; President's Day						
21	162.15	162.30B	160.90A	160.95A	160.95	6	81
22	—	161.60B	160.00A	160.60A	160.60	—	81
23	—	161.05B	159.65A	161.05B	161.05	—	81
24	—	164.50B	—	164.50B	164.50	—	81
27	164.25	166.60B	163.80A	165.25B	165.25	1	81
28	163.05	163.40B	162.75A	162.75A	162.75	3	79
29	—	164.80B	162.50A	162.50A	162.50	—	79

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	164.30B	162.00A	164.05B	164.05	—	79
2	166.55	166.25B	164.80A	165.00A	165.00	2	80
5	—	—	163.70A	163.95A	163.95	—	80
6	—	164.50B	161.75A	161.75A	161.75	—	80
7	—	—	159.45A	160.60A	160.60	—	80
8	160.10	162.00B	160.10	161.10B	161.10	1	79
9	—	—	160.05A	160.55A	160.55	—	79
12	—	162.90B	—	162.80B	162.80	—	79
13	—	164.40B	162.70A	162.70A	162.70	—	79
14	—	163.90B	162.40A	163.30B	163.30	—	79
15	—	164.70B	—	164.70B	164.70	—	79
16	166.50	166.70B	165.40A	165.70B	165.70	17	87
19	164.50	164.70B	163.95A	164.70B	164.70	20	91
20	165.90	166.10B	164.40A	165.35	165.35	6	96
21	165.70	165.70	164.70A	164.70A	164.70	4	96
22	163.80	164.00B	163.20A	163.55B	163.55	10	106
23	163.30	163.75B	162.70A	163.65	163.65	10	110
26	163.90	164.50B	163.30	163.55	163.55	32	129
27	164.15	164.15	163.25A	164.00	164.00	13	129
28	164.25	166.70	164.25	166.60	166.60	12	139
29	166.30	166.75B	165.00A	165.00A	165.00	2	127
30	165.00	165.50B	164.95A	165.30	165.30	10	129

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	185.50	186.10B	183.50A	184.25B	184.25	1	139
3	183.55	184.50	183.25A	184.40A	184.45	16	131
4	184.00	184.95B	183.85A	184.00	184.00	47	148
5	184.35	184.55B	180.70A	180.70A	180.70	26	141
9	181.25	181.75B	180.00A	181.75B	181.75	5	139
9	181.80	182.20B	180.90A	181.90B	181.90	20	152
10	182.75	182.90B	181.85A	182.25A	182.20	4	153
11	180.40	182.40B	180.70	180.70	180.70	3	153
12	180.80	184.60B	179.70A	184.25	184.25	5	139
13	183.10	186.10B	182.60	183.10B	183.10	16	161
16	183.50	184.75B	182.40A	184.75B	184.75	2	159
17	—	—	185.90B	184.25A	184.75H	184.75	—	153
18	184.40	184.40	183.30A	183.85	183.85	4	156
19	183.30	184.15B	183.15A	183.90	183.95	11	160
20	Exchange Closed; Good Friday						
23	184.15	184.25B	182.30A	182.50@.45	182.50	26	190
24	183.40	185.00B	182.00A	183.95@.90	183.90	8	182
25	183.55	184.80B	183.55	184.50B	184.55	3	183
26	185.00	186.00B	184.75A	185.75	185.75	4	187
27	185.15	186.20B	184.75A	185.50	185.50	6	186
30	—	186.20B	184.90A	186.00B	186.00	—	186

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	186.70	187.55	186.40A	187.30A	187.30	24	204
2	187.35	187.70B	187.00A	187.00A	187.00	5	206
3	187.00	187.05B	186.50	186.80	186.80	10	210
4	186.30	186.30	183.70A	183.70A	183.70	13	208
7	184.50	184.80	183.80A	184.75	184.75	13	211
8	184.40	186.05	184.40	186.00B	186.05	13	217
9	184.80	186.85B	184.50A	185.00@184.95	185.00	21	224
10	185.55	186.05B	184.55A	185.30	185.30	11	226
11	184.50	184.50	182.30A	184.25B	184.25	73	237
14	183.80	183.90B	183.15A	183.50	183.50	14	239
15	184.00	184.20	183.40	183.70B	183.70	31	260
16	183.80	184.40B	183.25A	183.70	183.70	12	272
17	183.20	183.20	181.65A	182.20@.00A	182.00	48	291
18	181.50	182.50B	180.55A	181.15@.00	181.05	13	291
21	181.55	181.75	180.50	180.65@.55	180.60	39	309
22	180.25	180.30	178.80A	179.65	179.65	91	342
23	178.70	180.00	178.50	179.60@.50	179.55	54	361
24	178.30	178.50	176.15	176.65@.50A	176.60	122	406
25	176.25	177.40	176.25A	176.70@.80B	176.75	31	406
28	Exchange Closed; Memorial Day						
29	176.80	177.30	175.05A	175.30@.40B	175.35	53	418
30	175.10	177.20B	173.80A	175.50	175.50	36	425
31	176.00	176.60B	174.00	175.60A	175.60	31	439

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	176.80	176.25B	176.50	176.15B	176.15	31	433
4	179.10	180.10	179.10	179.25A	179.25	29	447
5	178.65	179.05	178.40A	179.50B@.55	179.40	28	465
6	179.20	180.00B	178.60	179.90@.60A	179.90	19	459
7	179.50	180.15B	179.30A	179.80A	179.80	6	456
8	179.30	180.35B	179.40A	179.80A	179.80	22	460
11	179.80	179.80	157.00	157.00	157.00	184	496
12	157.40	157.75	156.15	157.05B	157.05	344	567
13	157.45	157.85	156.60	156.75@.85B	156.85	177	620
14	156.80	157.00B	154.85	155.20@.30B	155.30	215	673
15	155.60	156.90	154.50A	154.80@156.00B	154.90	226	681
18	154.15@.20	157.60B	153.95A	157.55@.60B	157.55	198	726
19	157.50	158.15	157.20	157.60@.40A	157.45	191	717
20	156.00	160.35	156.75A	159.50A@.45	159.50	201	725
21	159.40@.35	160.05	158.75	159.20@.05A	159.15	269	695
22	158.60@.60	160.10B	158.60	159.40@.35A	159.40	113	750
25	159.65	159.75B	158.60	159.65@.60	158.70	169	782
26	158.35	158.95B	158.60	157.25A@.20	157.25	187	787
27	157.25	158.00	156.10	156.90@.50	156.55	457	1014
28	156.10	158.30	156.10	157.60@159.00	157.50	343	914
29	157.55	158.80	157.30	157.40@.30	157.35	289	845

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1994 FUTURES CONTRACT

IN JULY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	157.25	157.60	156.50	157.45@.60	157.50	214	930
3	158.50@.45	158.90	157.80A	158.40@.25A	158.30	184	956
4	Exchange Closed; Independence Day						
5	158.70	158.75	157.05	157.10	157.10	167	977
6	156.30	157.45	155.75	157.00@158.80A	156.95	285	1026
9	157.40	158.95	156.05	158.20@.15	158.15	258	1045
10	157.95@158.00	158.35	157.05	157.60@.70	157.65	107	1041
11	157.40@.35	157.55B	154.35	154.45@.35	154.40	502	1180
12	154.80@.55	155.30	153.80	154.30@.40	154.40	1139	1489
13	155.30	155.80	154.70	155.25@.20	155.20	332	1489
16	155.30	156.35	153.75	156.35@.30	156.30	640	1606
17	156.05@.00	156.80	155.60	156.55@.60	156.50	279	1607
18	156.40	156.40	155.40	155.50@.55	155.55	579	1801
19	155.20	155.65	154.50	154.55@.65	154.60	292	1799
20	154.90	155.15B	152.85	153.35@.25	153.30	413	1798
23	152.75@.85	153.75	152.10	152.90@153.00B	152.95	723	1941
24	153.30@.35	153.55	150.95	151.10@.00	151.10	567	2175
25	151.80@.65	153.80	150.70	152.80@.75	152.75	2568	3054
26	153.00	154.45	152.65	153.95@154.05	154.00	540	3102
27	153.50@.60	155.65B	153.50	155.10@.20	155.15	481	3015
30	154.75	155.30	154.00	154.25	154.25	481	2971
31	154.30@.40	155.35	153.80	155.00@154.65A	154.90	986	2894

IN AUGUST

1	155.40	157.75	155.40	157.50@.40	157.40	1330	3218
2	158.05@.10	161.00	158.05	161.00@160.85	160.90	1430	3260
3	162.20	167.45	161.80	167.15@.00	166.95	1615	3401
6	165.90@.80	169.80	165.50	166.50@.40	166.50	2489	3441
7	166.10@.00	168.20	165.30	167.50B@.85B	167.65	1472	3443
8	166.35@.30	166.60B	166.15	166.35@.20	166.30	643	3376
9	166.20@.10	170.80	165.85	170.45@.25	170.30	1280	3454
10	172.00@171.90	172.95	168.80	169.30@.40	169.35	2844	3151
13	168.80@.70	170.40	167.95A	169.70@.75	169.70	1037	3265
14	170.00@.10	170.80	169.30	169.10@.00	169.05	645	3252
15	168.60@.50	169.65	167.20	167.20@.30	167.35	1130	3340
16	168.15@.00	169.90	167.65	169.10@.25	169.15	744	3380
17	169.50	169.65B	168.40	169.50@.30	169.40	546	3442
20	169.40@.35	169.95	168.35	169.60@.50	169.45	504	3470
21	170.30@.25	173.35	170.15	173.15@.00	173.00	1899	3559
22	173.50@.35	173.95	170.85	171.15@.00	171.00	1792	3656
23	171.55@.50	172.45	170.75	171.40@.60	171.45	1080	3771
24	171.85@.70	172.35	171.55	172.25@.35	172.10	613	3724
27	170.55@.40	171.00	169.85	170.65@.50	170.65	1001	3788
28	171.00@.05	171.65	170.35	171.60@.50	171.55	1117	3883
29	171.50@.45	172.25	170.90	171.10@.00	171.05	1558	4216
30	171.20@.10	171.45	170.30	170.30	170.30	1181	4340
31	170.30	170.60	169.85	170.20@.10	170.20	888	4469

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	169.90@.80	169.90	168.30	168.55@.45	168.50	2524	4988
5	167.90@168.00	168.75	167.70	168.10@.05	168.10	2130	5087
6	168.95@169.05	170.15	168.95	169.80@.50	169.55	3953	6085
7	170.35@.50	170.55	167.00	167.20@.00	167.20	5202	7057
10	168.50@.80	169.20	166.30	168.30@.50	168.40	8065	8287
11	169.15@.05	169.85	167.05	167.05@.15	167.10	7485	9554
12	167.30@.45	168.45	167.15	168.30@.40	168.35	5261	10201
13	169.00@168.85	172.60	167.80	172.60@.50	172.45	11156	11521
14	173.30@174.00	174.60	171.75	172.75@.55	172.55	17071	13488
17	172.70@.55	174.15	171.80	172.95@173.10	173.00	51382	19560
18	172.75@.85	173.50	172.00	172.50@.65	172.60	53578	24293
19	172.30@.40	174.45	170.35	170.75@.85	170.70	66805	25723
20	171.10@170.95	171.85	170.45	171.55@.60	171.55	44601	27502
21	170.40@.50	173.30	169.40	169.80@.70	169.65	63790	30815
24	170.05@169.90	170.45	168.75	169.35@.45	169.40	46372	29798
25	169.80@.75	170.40	168.80	169.90@170.00	169.85	60512	30253
26	170.35@.25	171.80	169.90	170.55@.85	170.70	51108	29591
27	171.80@172.10	172.20	171.45	171.95@.80	171.85	27398	29435
28	171.15@.00	171.40	168.55	170.00@.15	170.10	31256	30976

S & P 500 STOCK INDEX FUTURES PRICES
DECEMBER 1994 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	169.80@.85	169.80	168.25	168.50@.40	168.45	40808	32004
2	168.75@.80	169.25	168.60	168.85@.75	168.70	39339	32475
3	168.80@.60	167.20	165.50	166.20@.15	166.20	48540	32308
4	166.20@.30	167.20	166.00	166.70@.80	166.75	39985	32574
5	167.00@.10	167.50	166.30	166.25@.00	166.15	38985	33544
6	166.30@.20	166.30	165.30	165.00@.15	165.10	27096	33545
9	166.80@.95	167.00	164.40	164.45@.55	164.50	46854	35117
10	164.80@.60	165.75	162.75	165.50@.35	165.40	71475	36108
11	164.70@165.00	166.30	164.45	166.10@.25	166.15	65439	35583
12	166.50@.40	167.80	166.25	167.35@.20	167.25	47574	37261
15	167.05@166.95	169.65	166.85	168.90@.75	168.80	57620	37232
16	168.75@.60	169.10	167.30	168.00@167.80	167.95	48720	37370
17	168.25@.10	169.00	167.15	167.90@.70	167.85	53505	38639
18	168.00@167.85	173.00	167.25	172.85@.70	172.75	67452	42456
19	174.00@.25	174.40	170.30	171.85@.60	171.75	73380	40802
22	171.50@.40	172.75	171.00	171.40@.50	171.45	52352	41788
23	172.05@171.80	172.70	170.30	171.35@.75	171.55	59257	42882
24	171.35@.15	172.15	170.80	171.15@.30	171.25	51387	43239
25	171.20@.05	171.45	168.85	169.00@168.85	168.95	52410	41867
26	168.35@.20	168.85	167.80	168.15@.05	168.10	37515	41412
29	168.15@.05	168.55	167.45	167.85@.55	167.80	74942	41980
30	168.45@.30	170.90	168.20	169.45@.55	169.50	55798	42819
31	169.20@.30	170.45	168.50	168.50@.70	168.60	48610	44270

IN NOVEMBER

1	169.40@.30	171.40	169.25	170.45@.35	170.40	48088	44277
2	169.70@.90	170.95	169.70	170.00@.10	170.05	44379	45078
5	170.15@.05	171.40	169.30	170.80@.65	170.70	44637	43781
6	170.95@.85	172.80	170.85	172.80@.80	172.85	48497	45100
7	172.40@.25	172.40	169.75	170.00@.10	170.05	79400	44057
8	170.15@169.85	170.80	169.45	170.10@.20	170.15	54177	43373
9	171.30@.15	171.30	168.45	168.80@.45	168.55	44344	43184
12	168.55@.70	169.30	168.15	169.05@168.85	169.00	38520	42491
13	168.80@.70	169.15	166.70	167.30@.20	167.25	54878	42231
14	167.30@.40	168.40	166.85	167.35@.45	167.40	55624	42308
15	167.20@.35	168.40	166.70	167.55@.70	167.60	53280	41585
16	167.85@168.05	168.25	165.70	165.75@.80	165.85	57154	44254
19	166.05@.15	166.20	164.50	164.80@.70	164.75	50225	46[illegible]
20	165.05@.15	166.50	165.00	165.95@.85	165.90	47908	4[illegible]
21	165.70@.80	166.85	165.05	166.60@.50	166.55	42777	47592
22	Exchange Closed; Thanksgiving Day						
23	167.50@.35	168.80	167.35	168.20@167.80	168.00	39174	49836
26	168.00@.05	168.40	166.25	166.75@.85	166.80	50999	45193
27	167.00@.15	169.10	166.45	168.15@.25	168.20	59795	45092
28	168.25@.15	168.75	165.85	165.90@165.05	166.00	66423	42664
29	165.75@.85	166.15	164.35	164.75@.90	164.85	61211	42853
30	164.60@.50	165.30	163.90	164.50@.80	164.55	51988	43873

IN DECEMBER

3	164.95@165.10	165.10	163.50	164.20@.10	164.15	59084	41834
4	164.45@.35	165.20	164.30	164.35@.30	164.30	46279	41037
5	164.50@.55	164.60	162.60	162.85@.80	162.85	49795	41842
6	162.70@.50	164.25	162.30	163.15@.25	163.20	61980	39892
7	162.80@.95	164.05	162.40	162.40@.50	162.45	48074	39405
10	162.75@.85	164.85	162.20	163.70@.85	163.75	46795	39479
11	164.20@.25	164.55	163.20	164.00@163.80	163.85	46329	37175
12	164.30@.15	164.30	162.85	163.35@.25	163.30	39785	37000
13	163.15@.00	164.10	161.55	161.85@.75	161.70	48040	37448
14	161.85@.70	164.55	161.85	163.05@.10	163.05	55380	35145
17	163.20@.05	164.15	162.55	163.95@164.15	164.10	51948	33089
18	165.40@.30	168.40	165.15	168.40@.30	168.35	19881	28189
19	168.25@.15	169.50	166.85	167.55@.65	167.60	12143	24532
20	167.70	168.10	166.20	166.50@.40	166.40	7985	22216
21	166.50@.25	166.50	164.40	165.50@.25	165.51	8939	20494
24	—	—	—	—	—	1156	—
25	Exchange Closed; Christmas						
26	—	—	—	—	—	109	—
27	—	—	—	—	—	1	—
28	—	—	—	—	—	10	—
31	—	—	—	—	—	2	—

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	—	—	173.70A	173.70A	173.70	—	30
4	174.20	177.00B	174.90	177.00B	177.00	16	20
5	—	178.50B	—	178.20B	178.20	—	20
6	—	179.00B	178.10A	178.90B	178.80	—	19
9	—	—	—	178.30A	178.30	—	19
10	—	179.00B	177.80A	177.70A	177.70	—	19
11	—	177.95B	177.50A	177.65A	177.65	—	19
12	—	178.00B	176.90A	176.90A	176.90	—	11
13	—	178.10B	176.30A	176.70A	176.70	—	11
16	—	177.20B	—	177.10B	177.10	—	11
17	—	177.95B	—	177.95B	177.95	—	11
18	—	178.30B	176.80A	177.40A	177.40	—	11
19	—	177.45B	176.70A	176.70A	176.70	—	12
20	—	—	175.50A	175.55A	175.55	—	12
23	—	175.60B	174.45A	174.45A	174.45	—	12
24	—	—	—	175.20B	175.20	—	12
25	—	175.85B	174.00A	174.20A	174.20	—	12
26	174.10	174.55B	173.80A	173.80A	173.80	1	12
27	174.15	174.15	172.40A	173.80A	173.80	1	13
30	174.30	174.30	172.35A	172.35A	172.35	2	13
31	—	173.25B	—	172.60B	172.60	—	13

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	172.90	172.90	172.25A	172.25A	172.25	1	14
2	—	172.80B	—	172.80B	172.80	—	14
3	—	172.85B	169.10A	169.15A	169.15	—	14
6	169.20	169.00	166.65A	166.65A	166.85	12	26
7	166.50	167.80B	166.20A	167.05B	167.05	3	24
8	166.85	167.20B	162.85A	162.90A	162.90	3	23
9	162.90	164.00B	161.50A	162.55A	162.55	3	21
10	—	163.20B	162.50A	162.50A	162.30	—	21
13	—	—	160.50A	161.40A	161.40	—	21
14	—	—	—	163.40B	163.40	—	21
15	—	164.30B	162.70A	162.70A	162.70	—	21
16	—	163.30B	162.40A	163.25B	163.25	—	21
17	—	163.60B	163.00A	163.50B	163.50	—	21
18	Exchange Closed; President's Day						
21	163.65	163.65	162.45A	162.45A	162.45	1	20
22	162.35	163.30B	162.10A	162.10A	162.10	1	20
23	—	162.55B	160.58A	162.55B	162.55	—	19
24	—	166.05B	—	166.05B	166.05	—	19
27	—	167.80B	165.85A	166.75B	166.75	—	19
28	—	—	164.25A	164.25A	164.25	—	19
29	—	166.50B	164.00A	164.00A	164.00	—	19

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	165.80B	163.50A	165.55B	165.55	—	19
2	—	167.75B	—	166.50B	166.50	—	19
5	166.70	165.70	164.90	165.45B	165.45	4	20
6	—	165.65B	163.25A	163.25A	163.25	—	20
7	—	—	161.20A	162.10A	162.10	—	20
8	—	163.50B	161.80A	162.80B	162.80	—	20
9	—	—	161.80A	162.05A	162.05	—	20
12	—	164.30B	—	164.30B	164.30	—	20
13	—	165.90B	164.20A	164.20A	164.20	—	20
14	—	165.40B	163.80A	164.80B	164.80	—	20
15	—	166.20B	—	166.20B	166.20	—	20
16	—	166.10B	—	167.40B	167.40	—	20
19	—	—	166.20A	166.40A	166.40	—	20
20	—	167.80B	—	167.00B	167.00	—	20
21	—	167.60B	166.40A	166.40A	166.40	—	20
22	—	—	165.00A	165.25A	165.25	—	20
23	—	165.45B	164.40A	165.25B	165.25	—	20
26	165.30	166.00B	165.00A	165.25A	165.25	7	21
27	166.00	166.00	165.20A	165.70A	165.70	1	21
28	—	166.30B	—	166.30B	166.30	—	21
29	—	166.35B	165.70A	166.70A	165.70	—	21
30	—	167.05B	166.65A	167.05B	167.05	—	21

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	—	167.65B	165.50A	165.95A	165.95	—	31
3	—	166.15B	165.30A	166.15B	166.15	—	31
4	—	166.40B	165.70A	165.70A	165.70	—	31
5	—	166.00B	162.40A	162.40A	162.40	—	31
6	—	163.45B	162.00A	163.45B	163.45	—	31
9	—	163.95B	163.00A	163.80B	163.80	—	31
10	164.40	164.50B	163.90A	163.90A	163.90	5	29
11	—	163.95B	162.40A	162.40A	162.40	—	33
12	163.20	166.20B	161.70A	166.05B	166.05	4	30
13	—	166.80B	164.80A	164.90A	164.80	1	29
16	—	166.55B	164.40A	166.55B	166.55	—	30
17	—	167.50B	166.20A	166.50N	166.55	—	30
18	166.40	166.40	165.35A	165.35A	165.35	2	19
19	—	165.90B	164.85A	165.70B	165.70	—	19
20	Exchange Closed; Good Friday						
23	—	165.80B	164.25A	164.25A	164.25	—	19
24	—	165.90B	164.00A	165.85B	165.85	—	19
25	—	166.60B	165.60A	166.35B	166.35	—	19
26	—	167.70B	—	167.55B	167.55	—	19
27	—	167.80B	166.55A	167.10A	167.10	—	19
30	—	166.20B	166.60A	167.60B	167.60	—	19

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	165.15B	—	169.10B	169.10	—	19
2	169.70	169.70	168.80A	168.80A	168.80	1	19
3	169.30	169.30	168.80A	168.85A	168.85	37	56
4	166.00	166.00	165.70A	166.00	166.00	—	55
7	166.10	167.00B	166.10	167.00B	166.80	1	42
8	—	166.05B	166.70A	166.05B	166.05	—	42
9	—	168.45B	166.50A	167.00A	167.00	—	41
10	167.60	166.00B	166.80A	167.30A	167.30	3	42
11	166.55	166.55	164.30A	166.25A	166.25	3	42
14	—	—	165.40A	165.70A	165.70	—	42
15	165.80	166.20B	165.80A	165.80A	165.80	5	42
16	166.50	166.50	165.30A	166.10A	166.10	2	42
17	—	—	164.10A	164.40A	164.40	—	42
18	164.00	164.80B	163.10A	163.45A	163.45	5	47
21	—	164.00B	162.80A	162.80A	162.80	—	47
22	—	—	161.40A	161.95A	161.95	—	47
23	—	162.10B	160.85A	160.85A	160.85	—	47
24	158.00	158.00	158.80A	159.00H	158.85A	158.95	— 47
25	159.70	159.70	158.85A	159.05A	159.05	2	47
28	Exchange Closed; Memorial Day						
29	159.00	159.40B	157.85A	157.85A	157.85	1	47
30	157.30	159.80B	156.50A	157.80A	157.80	3	47
31	—	158.80B	157.40A	157.80B	157.80	—	47

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	160.50B	—	160.45B	160.45	—	47
4	—	162.30B	—	161.55B	161.55	—	47
5	—	161.75B	160.80A	161.75B	161.75	—	47
6	—	162.10B	161.10A	161.80B	161.80	—	47
7	162.70	162.70	161.40A	161.80A	161.80	1	48
8	—	162.60B	161.80A	162.00B	162.00	—	47
11	—	—	159.10A	159.10A	159.10	—	47
12	159.00	159.80B	158.80A	159.15A	159.15	2	48
13	159.00	159.85B	158.70A	158.85A	158.85	1	49
14	158.95	159.10B	157.20A	157.40A	157.40	5	52
15	157.50	157.70B	156.80A	157.00A	157.00	4	52
18	156.40	159.85B	156.40	159.85B	159.85	3	55
19	159.80	160.40B	159.50A	159.70A	159.75	1	56
20	156.35	162.60B	159.10A	161.80B	161.80	1	56
21	162.60	162.65B	161.40A	161.40A	161.45	2	56
22	—	162.40B	161.00A	161.65B	161.65	—	56
25	161.50	162.00B	161.00A	161.00A	161.00	1	56
26	160.70	161.40B	159.50A	159.85A	159.85	1	55
27	159.00	160.10B	158.70A	159.00	159.00	—	55
28	—	160.40B	158.80A	160.30B	160.30	1	56
29	—	161.15B	159.65A	159.65A	159.65	—	56

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1995 FUTURES CONTRACT

IN JULY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	159.35	160.20B	159.35A	160.20B	160.20	5	61
3	---	161.50B	---	161.05B	161.00	---	61
4	Exchange Closed; Independence Day						
5	161.50	161.50	159.80	159.85	159.85	6	70
6	159.30	160.15B	159.00A	159.70B	159.75	4	61
9	160.90	161.75B	159.05A	161.10B	161.10	1	60
10	160.65	160.80B	160.00A	160.40A	160.40	2	60
11	160.00	160.30B	157.00	157.10@.00	157.05	13	60
12	156.80	158.10	156.80A	157.00A	157.00	6	62
13	158.20	158.40B	157.85A	157.85A	157.85	2	61
16	158.10	159.00B	158.40A	159.00B	159.00	3	61
17	---	159.50B	158.80A	159.10B	159.15	---	61
18	---	---	158.25A	159.25A	159.25	---	61
19	157.90	158.35B	157.25	157.25	157.25	1	61
20	157.30	157.70B	156.35	156.90	156.95	16	63
23	154.90	156.30B	154.80	155.40B	155.40	1	61
24	153.85	155.85	153.30A	153.30A	153.30	3	62
25	153.30	156.20B	153.00A	155.10B	155.10	39	89
26	156.90	158.80	156.35A	158.35A	158.30	8	89
27	158.30	158.10B	158.10A	157.50B	157.50	15	90
30	157.70	157.70	156.40A	156.60A	156.60	3	92
31	156.80	157.70	156.20A	157.40A	157.40	3	90

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	159.90	160.00B	158.00	159.90B	159.90	19	73
2	160.60	160.60	160.60	160.60	160.60	4	77
3	160.35	170.00B	160.60A	160.65	160.65	33	94
6	168.65	172.40B	168.10A	169.10A	169.10	23	119
7	169.00	170.50B	169.00	170.10@.40	170.25	18	107
8	170.60	171.10B	168.85A	168.85A	168.85	39	114
9	171.10	173.30B	168.50A	173.00	173.00	10	108
10	174.30	175.70	171.50	172.00B	172.00	46	107
13	171.40	172.50B	170.50A	172.40A	172.40	9	107
14	173.40	173.40	170.60	171.75B	171.75	11	107
15	171.10	172.30B	170.05A	170.05A	170.05	26	104
16	171.00	172.50B	170.70A	171.85B	171.95	4	110
17	171.50	172.25	171.20A	172.15A	172.15	7	110
20	171.70	172.60B	171.10A	172.20A	172.50	10	111
21	172.85	176.00B	172.85	175.80	175.85	40	114
22	176.40	176.70B	173.80	173.80@.85	173.85	27	120
23	174.10	175.80	173.60A	174.50B	174.30	18	112
24	174.70	175.10B	174.40A	175.00B	175.00	4	111
27	173.10	173.70B	172.50A	173.50B	173.50	7	110
28	173.70	174.50B	173.20A	174.40B	174.40	84	124
29	174.20	174.95B	173.75	173.85	173.85	13	128
30	173.80	174.30B	173.10	173.10	173.10	26	146
31	172.85	173.20B	172.60A	172.85	172.85	3	151

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	172.00	172.00	171.60A	171.10	171.15	11	157
5	171.00	171.45B	170.50A	170.85A@.75	170.80	8	156
6	172.00	173.00B	171.80	172.40	172.40	18	159
7	173.30	173.30	169.70	169.80A@.70	169.90	14	166
10	168.00	172.10	169.50	171.05B@.25	171.25	23	168
11	171.95	172.00B	169.70	169.50B	169.90	24	171
12	170.00	171.20B	170.00	171.05B@.15	171.15	28	179
13	171.75	175.45	170.60	175.45	175.30	95	193
14	178.90	177.40B	174.50	175.40A	175.40	40	187
17	175.20	176.90	174.50	175.80A	175.80	58	189
18	175.75@.80	176.30	174.75A	175.25@.35B	175.35	69	222
19	174.85	177.40	173.15A	173.50	173.50	145	316
20	173.85	174.55	173.30	174.40B@.50	174.35	113	394
21	173.15	176.20	172.00	172.20@.25B	172.25	155	424
24	172.60@.55	173.20	171.55	172.25@.35	172.25	213	510
25	172.60	173.10	171.60	172.80@.90	172.80	139	533
26	173.25	174.35	172.75	173.35@.50	173.50	135	559
27	173.25	175.25	174.40	174.60B	174.80	121	594
28	173.85	174.15B	172.40	172.95	172.95	192	583

S & P 500 STOCK INDEX FUTURES PRICES
MARCH 1995 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	172.55	172.55	171.10A	171.40@.25	171.30	104	640
2	171.55	172.00	169.50	169.50	169.50	205	684
3	169.50@.40	170.00	168.30	169.05@168.85A	168.95	309	703
4	168.95@169.00	170.05	168.95	169.65@.60A	169.60	196	733
5	169.90	170.30	169.90	169.00@168.95	168.95	109	750
6	169.15	169.15	168.25	168.95@169.00	168.95	191	769
9	169.65@.75	169.75	167.00	167.25@.20	167.25	191	789
10	167.40@.45	168.35	165.50	168.30@.10	168.15	476	859
11	167.65@.70	169.00	167.25	169.00@168.90	168.95	455	953
12	169.20	170.60	169.15A	170.10@.15	170.05	342	1030
13	169.90	172.40B	169.70	171.80@.70A	171.85	329	1047
16	171.45	171.85	170.15A	170.80@.70	170.75	255	1100
17	171.05	171.80	170.00A	170.90@.35	170.45	354	1247
18	170.90	175.80	170.10A	175.80@.85A	175.80	667	1394
19	177.00@.30	177.30	173.10	174.80A@.55	174.80	707	1942
20	174.45@.50	175.70	174.00	174.35@.40B	174.40	427	1980
23	174.90	175.85	173.40	174.35@.90	174.80	350	1949
24	174.40@.30	175.15	173.90	174.20@.30	174.25	158	1922
25	174.20	174.40B	171.85	171.85@172.00	171.85	458	1939
26	171.30	171.80B	170.85	171.15@.00	171.10	533	1936
29	171.15	171.50B	170.45	170.60@.55	170.60	186	1946
30	171.45	173.50	171.25	172.50@.45	172.50	564	1930
31	172.30@.35	173.40B	171.50	171.55@.60	171.60	448	1983

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	172.30@.35	174.40	172.25	173.45@.50	173.45	377	1795
2	172.85@.70	173.80	172.70	172.90@.95	172.95	1374	1918
3	173.05	174.35	172.30A	173.80@.50	173.65	386	1929
6	173.90	175.90	173.85	175.70@.80	175.75	360	1950
7	175.35@.45	175.45	172.80A	172.75@.80	172.85	1183	2271
8	172.80@.75	173.75	172.20	173.00@172.85	172.95	1029	2420
9	174.00@.10	174.10	171.25	171.25@.40	171.35	811	2429
12	171.35@.50	175.15	170.95	171.90@.85	171.85	748	2506
13	171.90	171.95	169.45	169.90@170.10	170.00	936	2539
14	170.10@.05	171.00	169.25	169.90@170.10	170.00	1354	2760
15	169.80@.70	170.95	169.30	170.10@.25	170.15	1034	2933
16	170.70@.85	170.90	168.15	168.20@.35	168.30	1388	3057
19	168.55@.50	168.70	168.00	167.05@.10	167.05	2134	4046
20	167.90@.55	168.75	167.40	168.20@.30	168.25	2198	4649
21	168.20@.15	169.50	167.35	169.35@.50	169.40	2434	5214
22	Exchange Closed; Thanksgiving Day						
23	170.40	171.40	170.20	171.10@170.80	170.95	3994	5835
26	171.10@.00	171.25	168.90	169.50@.55	169.55	1932	5998
27	169.85@.90	171.05	169.10	170.95@.90	170.90	3916	6648
28	170.90@171.00	171.40	168.30	168.30@.45	168.40	3946	7786
29	168.10@.00	168.60	167.05	167.35@.20	167.30	5437	9201
30	167.10@.00	167.70	166.35	167.05@166.90	167.00	5283	10538

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	167.30@.40	167.90	166.80	166.90@.80	166.85	5622	13596
4	166.75@.85	167.70	166.75	166.80@.85	166.80	4694	13617
5	167.05@.00	167.10	165.25	165.25@.35	165.30	6377	15354
6	165.30@.40	167.20	165.10	166.25@.35	166.30	9915	17625
7	165.60@.80	167.00	165.30	165.30@.40	165.35	8103	18944
10	166.75@.70	167.80	166.00	166.80@.70	166.75	10469	19047
11	167.30@.40	167.80	166.30	167.05@.20	167.10	7532	19361
12	167.50@.45	167.50	166.05	166.60@.70	166.65	8729	20371
13	166.50@.35	167.40	164.30	164.80@.85	164.75	10823	22252
14	164.70@.80	168.50	164.70	166.65@.80	166.65	20967	23903
17	166.70@.55	166.00	165.80	167.90@166.00	167.95	53422	30080
18	169.70@.40	172.60	169.10	172.50@.60	172.55	77981	37981
19	172.40@.25	173.70	170.70	171.55@.85	171.80	78251	38310
20	172.00@.10	172.45	170.15	170.50@.40	170.45	58420	39378
21	170.50@.60	171.10	168.80	170.50@.70	170.60	44115	42896
24	170.50@.40	171.80	170.40	171.10@.20	171.15	20868	42879
25	Exchange Closed; Christmas						
26	170.50@.35	171.10	169.85	170.15@.10	170.15	19194	42338
27	170.45@.35	170.75	169.40	169.85@.75	169.70	19418	41169
28	169.85@.95	170.80	169.55	170.40@.45	170.40	19882	40978
31	170.40@.30	170.90	170.15	170.25@.15	170.20	19851	41498

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	—	—	175.80A	175.85A	175.80	—	5
4	—	178.70B	—	178.70B	178.70	—	5
5	—	180.10B	—	179.90B	179.90	—	5
6	—	180.80B	179.85A	180.30B	180.30	—	5
9	—	—	179.90A	180.00A	180.00	—	5
10	—	180.70B	179.40A	179.40A	179.40	—	5
11	—	179.70B	179.20A	179.20A	179.20	—	5
12	—	179.70B	178.60A	178.60A	178.60	—	5
13	—	179.80B	178.20A	178.50A	178.50	—	5
16	—	179.00B	—	178.80B	178.80	—	5
17	—	179.65B	—	179.65B	179.65	—	5
18	—	179.70B	178.90A	179.10A	179.10	—	5
19	—	179.15B	178.40A	178.40A	178.40	—	5
20	—	—	177.20A	177.25A	177.25	—	5
23	—	177.30B	176.15A	176.15A	176.15	—	5
24	—	—	—	176.90B	176.90	—	5
25	—	177.50B	175.90A	175.90A	175.90	—	5
26	—	176.25B	175.30A	175.30A	175.30	—	5
27	—	175.70B	174.40A	175.50B	175.50	—	5
30	—	176.00B	174.05A	174.05A	174.05	—	5
31	—	174.95B	—	174.30B	174.30	—	5

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	174.60B	173.95A	173.95A	173.95	—	5
2	—	174.50B	—	174.50B	174.50	—	5
3	172.00	174.55B	170.80A	170.85A	170.85	1	6
6	—	—	168.15A	168.15A	168.15	—	6
7	168.00	169.10B	167.70A	168.55B	168.55	1	5
8	168.45	168.70B	164.30A	164.30A	164.30	1	4
9	164.60	165.40B	163.00A	163.75A	163.75	1	3
10	—	164.30B	163.70A	163.70A	163.70	—	3
13	161.75	162.60B	161.75	162.60B	162.60	1	4
14	—	164.70B	—	164.60B	164.60	—	4
15	—	165.30B	163.90A	163.90A	163.90	—	4
16	—	164.50B	163.60A	164.45B	164.45	—	4
17	—	165.00B	164.35A	165.00B	165.00	—	4
10	Exchange Closed; President's Day						
21	165.35	165.35	163.95A	163.95A	163.95	1	4
22	164.05	164.80B	163.60A	163.60A	163.60	1	3
23	—	164.05B	162.30A	164.05B	164.05	—	3
24	—	167.55B	—	167.55B	167.55	—	3
27	—	169.40B	167.45A	168.25B	168.25	—	3
28	—	—	165.75A	165.75A	165.75	—	3
29	—	167.90B	165.50A	165.50A	165.50	—	3

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	167.10B	165.00A	167.05B	167.05	—	3
2	170.00	170.00	168.00A	168.00A	168.00	1	3
5	—	—	166.50A	166.95A	166.95	—	3
6	—	167.15B	164.75A	164.75A	164.75	—	3
7	164.25	164.25	162.90A	163.60A	163.60	2	3
8	—	165.00B	163.30A	164.10B	164.10	—	3
9	—	—	163.55A	163.55A	163.55	—	3
12	—	165.80B	—	165.80B	165.80	—	3
13	—	167.40B	165.70A	165.70A	165.70	—	3
14	—	167.10B	165.40A	166.30B	166.30	—	3
15	—	167.70B	—	167.70B	167.70	—	3
16	169.00	169.80B	168.[illegible]A	169.10B	169.10	5	8
19	—	—	167.[illegible]A	168.10A	168.10	—	8
20	—	169.50B	—	168.70B	168.70	—	8
21	—	169.10B	168.10A	168.10A	168.10	—	8
22	167.90	167.90	166.30A	166.95A	166.95	1	9
23	—	167.15B	166.10A	166.80A	166.80	—	9
26	—	167.20B	166.00A	166.85B	166.85	—	9
27	—	167.40B	—	167.40B	167.40	1	9
28	—	170.00B	—	170.00B	170.00	—	9
29	169.90	170.05B	168.40A	168.40A	168.40	1	9
30	—	168.75B	168.35A	168.75B	168.75	1	9

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	—	169.35B	167.50A	167.65A	167.65	—	8
3	—	167.85B	167.30A	167.85B	167.85	—	8
4	—	168.00B	167.40A	167.40A	167.40	—	7
5	—	167.70B	164.10A	164.10A	164.10	—	7
6	—	165.15B	164.00A	165.15B	165.15	—	6
9	—	165.65B	165.00A	165.30B	165.30	—	6
10	—	166.00B	—	165.60B	165.60	—	6
11	—	165.65B	164.10A	164.10A	164.10	—	6
12	—	167.90B	163.70A	167.75B	167.75	—	6
13	—	168.30B	166.60A	166.60A	166.60	—	6
16	—	168.25B	166.40A	168.25B	168.25	—	6
17	—	169.00B	168.20A	168.25N	168.25	—	6
18	—	—	167.05A	167.05A	167.05	—	6
19	—	167.80B	166.50A	167.40B	167.40	—	6
20	Exchange Closed; Good Friday						
23	—	167.50B	166.00A	166.00A	166.00	—	6
24	—	167.90B	—	167.40B	167.40	—	6
25	—	168.20B	—	168.00B	168.00	—	6
26	—	169.40B	—	169.30B	169.30	—	6
27	—	169.55B	168.30A	169.00A	169.00	—	6
30	—	170.30B	169.80A	169.80B	169.80	—	6

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	171.25B	—	171.25B	171.25	—	6
2	—	171.65B	170.95A	170.95A	170.95	—	6
3	—	171.00B	170.75A	171.00B	171.00	—	6
4	—	—	167.70A	167.70A	167.70	—	6
7	—	168.70B	—	168.70B	168.70	—	6
8	—	170.05B	168.50A	170.05B	170.05	—	6
9	—	170.50B	168.50A	169.00A	169.00	—	6
10	—	170.00B	168.60A	169.30B	169.30	—	6
11	—	—	166.30A	168.50A	168.50	—	6
14	—	—	167.90A	168.00A	168.00	—	6
15	168.80	168.80	167.95A	168.30	168.30	28	23
16	168.40	169.00B	166.00A	166.70B	166.70	4	28
17	—	—	166.60A	167.00A	167.00	3	27
18	—	167.90B	165.60A	166.05A	166.05	—	27
21	166.40	166.70B	165.30A	165.50A	165.50	—	27
22	—	—	163.90A	164.55A	164.55	6	21
23	—	164.70B	163.45A	163.45A	163.45	—	21
24	—	—	161.40A	161.45A	161.45	—	21
25	—	162.20B	161.15A	161.65B	161.65	—	21
28	Exchange Closed; Memorial Day						
29	—	161.80B	160.25A	160.25A	160.25	—	21
30	—	162.10B	159.00A	160.40B	160.40	—	21
31	—	161.50B	159.80A	160.50B	160.50	—	21

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	163.30B	—	163.05B	163.05	—	21
4	—	164.70B	—	164.15B	164.15	—	21
5	—	164.35B	163.40A	164.35B	164.35	—	21
6	—	164.65B	163.80A	164.50B	164.50	—	21
7	—	164.90B	164.00A	164.50N	164.50	—	21
8	—	165.20B	164.30A	164.60B	164.60	—	21
11	—	—	161.70A	161.70A	161.70	—	21
12	—	162.20B	161.00A	161.75B	161.75	—	21
13	—	162.35B	161.30A	161.55A	161.55	—	21
14	—	161.70B	159.80A	160.00A	160.00	—	21
15	159.40	160.30B	159.40	159.80B	159.80	1	21
18	—	162.25B	159.00A	162.25B	162.25	—	21
19	—	162.75B	162.10A	162.30B	162.30	—	21
20	—	165.00B	160.70A	164.50B	164.50	—	21
21	—	165.25B	164.05A	164.05A	164.05	—	21
22	—	164.65B	163.60A	164.25B	164.25	—	21
25	—	164.55B	163.60A	163.60A	163.60	—	21
26	—	164.00B	162.30A	162.65A	162.65	—	21
27	—	162.80B	161.70A	162.00A	162.00	—	21
28	—	163.40B	161.80A	163.30B	163.30	—	21
29	—	164.00B	162.65A	162.65A	162.65	—	21

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	162.00	163.30B	162.00	163.30B	163.30	2	33
3	—	164.50B	—	164.10B	164.10	—	33
4	Exchange Closed; Independence Day						
5	—	164.40B	162.95A	162.95A	162.95	—	33
6	—	163.15B	161.80A	162.95N	162.95	—	33
9	—	164.70B	162.20A	164.40B	164.40	—	33
10	—	—	163.40A	163.70A	163.70	—	33
11	163.10	163.10	160.35A	160.35A	160.35	21	5
12	—	161.30B	159.50A	159.80A	159.80	—	5
13	—	161.20B	—	160.65B	160.65	—	3
16	—	161.90B	159.45A	161.80B	161.80	—	3
17	161.20	162.30B	161.20	161.95A	161.95	19	15
18	—	—	161.05A	161.05A	161.05	1	14
19	—	—	160.05A	160.05A	160.05	—	14
20	—	160.35B	158.10A	158.75A	158.75	—	14
23	—	159.00B	157.40A	158.00A	158.00	—	14
24	—	158.40B	155.70A	155.70A	155.70	—	5
25	156.10	158.60B	156.10	157.50B	157.50	4	9
26	—	159.40B	—	158.70B	158.70	—	9
27	—	160.85B	158.60A	160.00B	160.00	—	9
30	—	160.10B	158.60A	158.80A	158.80	—	9
31	—	160.00B	158.60A	159.90B	159.90	—	9

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	162.40B	—	162.35B	162.35	—	9
2	166.00	166.40B	166.00	166.40B	166.40	2	11
3	169.70	172.60B	169.50	172.45B	172.45	3	12
6	—	175.15B	170.90A	171.80A	171.80	—	12
7	—	172.95B	170.90A	172.95B	172.95	—	12
8	—	173.80B	171.50A	171.50A	171.50	—	12
9	—	176.00B	171.15A	175.80B	175.80	—	12
10	177.50	178.50B	174.10A	174.70A	174.70	3	12
13	175.00	175.80B	173.40A	175.20B	175.20	4	16
14	—	176.10B	174.20A	174.55A	174.55	—	16
15	—	175.10B	172.85A	172.85A	172.85	—	16
16	—	175.30B	—	174.85B	174.85	—	16
17	—	175.15B	174.20A	174.95B	174.95	—	16
20	—	175.30B	173.90A	175.00B	175.00	—	16
21	178.50	178.75B	177.90A	178.75B	178.75	1	17
22	—	179.60B	176.60A	176.75A	176.75	—	17
23	—	178.10B	176.60A	177.20B	177.20	—	17
24	—	178.10B	—	177.90B	177.90	—	17
27	175.85	175.60B	175.30A	176.40B	176.40	1	17
28	—	177.40B	176.20A	177.30B	177.30	—	17
29	—	177.80B	176.60A	176.75A	176.75	—	17
30	—	177.10B	175.90A	176.00A	176.00	—	17
31	—	—	175.30A	175.60A	175.60	—	17

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	—	—	173.80A	174.00A	174.00	—	17
5	174.00	174.30B	173.50A	173.65A	173.65	1	17
6	—	176.10B	—	175.30B	175.30	—	19
7	176.50	176.50	172.80A	172.80A	172.80	7	18
10	—	175.10B	172.00A	174.25B	174.25	—	18
11	—	175.55B	172.90A	172.90A	172.90	—	18
12	—	174.25B	—	174.25B	174.25	—	18
13	—	178.50B	173.75A	178.50B	178.50	—	18
14	179.50	180.50B	178.00A	178.70A	178.70	1	18
17	—	180.50B	178.15A	179.40B	179.40	—	18
18	—	179.60B	178.20A	178.95A	178.95	—	18
19	178.00	180.70B	178.00	178.80B	178.80	1	19
20	—	177.80B	176.60A	177.65B	177.65	—	19
21	—	179.10B	175.40A	175.55A	175.55	—	19
24	—	176.45B	174.90A	175.60B	175.60	—	17
25	—	176.50B	174.80A	176.00B	176.00	—	17
26	—	177.10B	—	176.70B	176.70	—	17
27	—	177.80B	—	177.70B	177.70	—	17
28	—	—	175.70A	176.15A	176.15	—	17

S & P 500 STOCK INDEX FUTURES PRICES
JUNE 1985 FUTURES CONTRACT

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	—	—	174.35A	174.50A	174.50	—	17
2	—	174.80B	172.70A	172.70A	172.70	—	17
3	—	173.30B	171.80A	172.15A	172.15	—	16
4	172.50	173.20B	172.50	172.60B	172.60	20	38
5	173.20@.15	173.20	171.75A	171.85A	171.85	4	34
8	171.40	171.95B	171.10A	171.95B	171.95	—	34
9	—	172.65B	169.85A	170.00A	170.00	5	39
10	170.10	171.10B	168.20A	170.95B	170.95	1	40
11	—	171.90B	170.25A	171.85B	171.85	—	40
12	172.90	173.50B	172.60A	173.05B	173.05	3	41
15	174.10	175.30B	172.65A	174.75B	174.75	3	43
16	174.15	174.15	173.35A	174.15	174.15	2	41
17	173.85	174.60B	173.00A	173.65A	173.65	1	42
18	175.05	179.25B	173.10A	178.80A	178.80	14	45
19	179.80	180.30B	176.40A	177.80B	177.80	13	50
22	177.35	178.80B	177.10A	177.60A	177.60	5	51
23	177.60	178.90B	176.40A	178.00B	178.00	10	59
24	177.60	178.50B	177.20A	177.55A	177.55	7	63
25	177.70	177.70	175.00A	175.15A	175.15	10	72
26	174.80	175.00B	174.20A	174.30A	174.30	79	125
29	174.20	174.70B	173.60A	173.80	173.80	3	128
30	174.85	177.30B	174.85	175.70B	175.70	1	127
31	—	176.30B	174.80A	174.80A	174.80	—	129

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	175.80	177.50	175.80	176.80A	176.80	9	136
2	—	176.90B	176.10A	176.10A	176.10	—	136
5	176.05	177.45B	175.40A	176.95B	176.95	60	166
6	177.40	179.20B	177.30	179.20B	179.20	10	176
7	178.80	178.80	175.70A	176.05A	176.05	10	181
8	176.25	177.00B	175.35A	176.15A	176.15	1	180
9	177.15	177.15	174.40A	174.55A	174.55	3	180
12	174.25	175.40B	174.00A	175.15B	175.15	15	180
13	174.75	174.75	172.60	173.10	173.10	9	181
14	173.20	174.05B	172.25A	173.20	173.20	4	181
15	172.50	174.00B	172.30A	173.20B	173.20	—	181
16	172.05	173.90B	171.00	171.25B	171.25	20	195
19	171.55	171.55	169.70A	169.80	169.85	34	208
20	170.50@.55	171.50B	170.10	171.10A	171.10	11	212
21	170.90	172.75B	170.20A	172.75B	172.75	5	228
22	Exchange Closed; Thanksgiving Day						
23	173.70	174.70B	173.60	174.40B	174.40	11	229
26	174.50	174.50	171.90	172.65B	172.65	117	298
27	172.95	174.60B	172.05	173.95A	173.95	33	271
28	174.05	174.35B	171.45A	171.45A	171.45	13	271
29	171.20	171.40B	169.90	170.30B	170.30	11	272
30	170.00	170.65B	169.40	170.00B	170.00	39	287

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	170.70	170.70	168.80	169.80	169.80	65	289
4	170.00	170.50	169.70	169.70	169.70	37	285
5	170.00	170.00	168.05	168.30A@.05	168.15	73	319
6	168.25	170.40B	168.15	169.40@.30A	169.40	210	505
7	168.90	170.00B	168.30A	168.30A	168.30	60	505
10	168.75@.85	170.55B	168.10	169.70A	169.70	55	510
11	170.20	170.65	169.50	170.15B@.20	170.10	118	543
12	170.40@.35	170.40	169.25	169.75A	169.75	94	598
13	169.50	170.40	167.20	167.65@.55	167.65	144	580
14	168.00	171.60	167.90A	169.75@.80	169.65	1067	493
17	169.55	170.90	168.90	170.80@.90	170.90	150	507
18	172.70	175.80	172.40	175.50B@.60	175.55	284	560
19	175.55@.50	176.70	173.70	174.80B	174.80	309	583
20	175.10	175.30B	173.20A	173.80@.40	173.45	150	586
21	173.55	174.00B	171.80	173.65	173.65	185	624
24	173.55	174.75B	173.50A	174.20A@.10	174.15	76	630
25	Exchange Closed; Christmas						
26	173.55@.45	174.00B	172.75	173.00	173.05	165	616
27	173.35	173.60B	172.40	172.50@.45	172.50	170	626
28	172.70	173.70	172.60A	173.35@.25	173.30	116	624
31	173.35@.40	173.85	172.60A	173.00@172.60A	173.00	149	636

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
16	170.70	171.30B	170.40A	170.80B	170.80	5	5
19	—	—	169.80A	169.80A	169.80	—	5
20	—	171.20B	—	170.40B	170.40	—	5
21	—	170.80B	169.80A	169.80A	169.80	—	5
22	—	—	168.40A	168.65A	168.65	—	5
23	—	168.85B	167.80A	168.50A	168.50	—	5
26	—	168.90B	168.15A	168.50N	168.50	—	5
27	—	169.10B	—	169.10B	169.10	—	5
28	—	171.70B	—	171.70B	171.70	—	5
29	—	171.75B	170.10A	170.10A	170.10	—	5
30	—	170.45B	170.05A	170.45B	170.45	—	5

IN APRIL

2	—	171.05B	169.35A	169.35A	169.35	—	5
3	—	169.55B	169.30A	169.55B	169.55	—	5
4	—	169.60B	169.10A	169.10A	169.10	—	5
5	—	169.40B	165.80A	165.80A	165.80	—	5
6	—	166.85B	—	166.85B	166.85	—	5
9	—	167.35B	—	167.00B	167.00	—	5
10	—	167.60B	—	167.30B	167.30	—	5
11	—	167.35B	165.80A	1⁄65.80A	165.80	—	5
12	—	169.60B	165.70A	169.45B	169.45	—	5
13	—	169.85B	168.30A	168.30A	168.30	—	5
16	—	169.95B	169.20A	169.95B	169.95	—	5
17	—	170.70B	—	170.00B	170.00	—	5
18	—	—	168.75A	168.75A	168.75	—	5
19	—	169.30B	169.25A	169.10B	169.10	—	5
20	Exchange Closed; Good Friday						
23	—	169.20B	167.70A	167.70A	167.70	—	5
24	—	169.50B	—	169.15B	169.15	—	5
25	—	170.00B	—	169.70B	169.70	—	5
26	—	171.30B	—	171.00B	171.00	—	5
27	—	171.40B	170.00A	170.70A	170.70	—	5
30	—	172.05B	170.50A	171.55B	171.55	—	5

IN MAY

1	—	173.05B	—	172.95B	172.95	—	5
2	—	173.40B	172.65A	172.65A	172.65	—	5
3	—	172.70B	172.46A	172.70B	172.70	—	5
4	—	—	169.40A	169.40A	169.40	—	5
7	—	170.40B	—	170.40B	170.40	—	5
8	—	171.75B	170.35A	171.75B	171.75	—	5
9	—	172.40B	170.50A	170.70A	170.70	—	5
10	—	171.70B	170.50A	171.06B	171.06	—	9
11	170.50	170.90B	166.30A	170.90B	170.90	10	15
14	—	—	170.05A	170.50A	170.50	—	15
15	170.50	171.80B	170.45A	170.80B	170.80	6	11
16	—	171.70B	170.40A	171.30B	171.30	—	11
17	—	—	169.10A	169.60A	169.60	—	11
18	—	170.10B	168.10A	168.65A	168.65	—	11
21	—	169.15B	167.60A	168.10A	168.10	—	11
22	167.00	167.15B	166.80A	167.15B	167.15	1	12
23	—	167.30B	166.05A	166.05A	166.05	—	12
24	—	—	164.20A	164.20A	164.20	—	12
25	—	165.00B	163.90A	164.35B	164.35	—	12
28	Exchange Closed; Memorial Day						
29	—	164.50B	162.95A	162.95A	162.95	—	12
30	—	165.00B	161.70A	163.10B	163.10	—	12
31	—	164.20B	162.60A	163.20B	163.20	—	12

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	165.80	165.80	165.20A	165.75A	165.75	1	12
4	166.50	167.30B	166.50	166.85B	166.85	—	12
5	165.80	167.00B	165.80	166.60B to 167.00B	167.05	4	15
6	—	167.35B	166.10A	167.20B	167.20	—	15
7	—	167.50B	166.70A	167.20N	167.20	—	15
8	—	167.90B	167.00A	167.30B	167.30	—	15
11	—	—	164.40A	164.40A	164.40	—	15
12	—	164.90B	163.50A	164.45B	164.45	—	15
13	—	165.05B	164.00A	164.25A	164.25	—	15
14	—	164.40B	162.45A	162.70A	162.70	—	15
15	162.30	163.00B	162.20A	162.30	162.30	1	16
18	—	164.95B	161.70A	164.95B	164.85	—	16
19	—	165.45B	164.80A	165.00B	165.00	—	16
20	165.00	168.50B	163.40A	167.55B	167.55	5	16
21	167.80	167.95B	166.85A	166.85A	166.85	3	16
22	—	167.55B	166.40A	166.80A	166.80	—	16
25	167.90	167.90	166.15A	166.15A	166.15	6	16
26	165.60	166.80B	165.00A	165.65B	165.65	8	8
27	—	—	164.70A	165.00A	165.00	—	8
28	—	166.40B	164.80A	166.30B	166.30	—	8
29	—	167.00B	165.65A	165.85A	165.65	—	8

IN JULY

2	—	166.40B	165.40A	166.40B	166.40	—	8
3	—	167.50B	—	167.20B	167.20	—	8
4	Exchange Closed; Independence Day						
5	—	167.50B	166.00A	166.05A	166.05	—	8
6	—	166.15B	164.60A	166.15B	166.15	—	8
9	167.70	167.70	165.20A	167.70	167.70	2	10
10	—	—	166.40A	167.00A	167.00	—	10
11	—	—	163.65A	163.65A	163.65	—	10
12	163.75	164.30B	162.50A	162.70A	162.70	2	10
13	—	164.10B	—	163.55B	163.55	—	10
16	163.00	164.70B	162.25A	164.70B	164.70	5	10
17	—	165.10B	164.00A	164.85B	164.85	—	10
18	—	—	163.95A	163.95A	163.95	—	10
19	—	164.00B	162.95A	162.95A	162.95	—	10
20	161.80	163.25B	161.00A	161.65B	161.65	1	5
23	—	—	160.20A	160.60A	160.60	—	5
24	—	161.00B	158.10A	158.10A	158.10	—	5
25	160.00	161.20	160.00	160.00A	160.00	4	7
26	160.50	161.90B	160.50	161.20B	161.20	1	6
27	—	163.80B	161.10A	162.50B	162.50	—	4
30	—	162.80B	161.00A	161.00A	161.00	—	4
31	—	162.40B	—	162.40B	162.40	—	4

IN AUGUST

1	—	162.40B	—	164.80B	164.80	—	4
2	—	169.20B	—	169.20B	169.20	—	4
3	170.00	175.50B	170.00	175.25B	175.25	9	8
6	174.90	178.00B	173.70A	174.60A	174.60	1	9
7	—	175.75B	173.70A	175.75B	175.75	—	9
8	—	176.50B	174.30A	174.30A	174.30	—	9
9	177.20	178.70B	173.95A	178.70B	178.70	4	7
10	—	181.30B	177.00A	177.50A	177.50	—	7
13	—	178.60B	176.20A	178.10B	178.10	—	7
14	—	179.00B	177.10A	177.45A	177.45	—	7
15	—	177.90B	175.75A	175.75A	175.75	—	7
16	—	178.30B	—	177.85B	177.85	—	—
17	—	178.15B	177.10A	177.85N	177.85	—	7
20	178.80	178.00B	176.70A	177.80B	177.80	1	8
21	—	181.75B	—	181.75B	181.75	—	8
22	182.05	182.40B	179.50A	179.75A	179.75	1	9
23	—	181.00B	179.60A	180.20B	180.20	—	9
24	—	181.10B	—	181.00B	181.00	—	9
27	179.60	179.60	178.20A	179.40A	179.40	5	4
28	180.00	180.30B	179.00A	180.30B	180.30	1	5
29	—	180.80B	179.60A	179.75A	179.75	—	5
30	179.60	180.00B	178.70A	179.00A	179.00	2	7
31	179.10	178.60B	178.10	178.45B	178.45	2	9

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	---	---	176.50A	176.95A	176.95	---	9
5	---	177.20B	176.45A	176.60A	176.60	---	9
6	178.00	179.10B	177.80A	178.30B	178.30	1	8
7	176.80	179.50B	175.80A	175.80A	175.80	2	10
10	175.30	178.10B	175.00A	177.35B	177.35	1	11
11	---	178.65B	176.00A	176.00A	176.00	---	11
12	---	177.45B	---	177.45B	177.45	---	11
13	180.00	181.80B	176.95A	181.80B	181.80	1	12
14	183.20	183.70B	181.30A	182.10A	182.10	---	12
17	---	183.90B	181.55A	183.00B	183.00	1	13
18	---	183.20B	182.00A	182.55A	182.55	---	13
19	---	184.30B	180.10A	180.10A	180.10	---	13
20	---	181.10B	179.90A	180.95B	180.95	---	13
21	182.00	182.50B	178.70A	178.85A	178.85	1	14
24	178.05@.00	179.75B	177.80	178.90A	178.90	25	30
25	---	179.70B	178.10A	179.20B	179.20	3	27
26	---	180.20B	---	179.90B	179.90	---	18
27	180.30	180.90B	180.30	180.90B	180.90	4	22
28	179.80	179.80	178.90A	179.35A	179.35	1	22

IN OCTOBER

1	---	---	177.55A	177.70A	177.70	---	22
2	---	178.00B	175.90A	175.90A	175.90	---	22
3	175.80	176.60B	175.10A	175.35A	175.35	4	23
4	---	176.60B	---	175.70B	175.70	---	23
5	---	176.20B	174.80A	175.05A	175.05	---	23
8	---	175.10B	174.20A	175.00A	175.00	---	23
9	175.00	175.70B	173.10A	173.10A	173.10	1	24
10	172.75@.80	174.10B	171.30A	174.05	174.05	6	30
11	174.00	174.95B	173.45A	174.95B	174.95	3	32
12	175.00	176.60B	175.00A	176.25B	176.25	1	33
15	175.60	178.30B	175.60	178.05B	178.05	7	38
16	---	---	176.60A	177.55A	177.55	---	38
17	---	177.90B	176.50A	176.85A	176.85	---	38
18	182.40	182.40	176.45A	182.20A	182.20	1	39
19	182.00	183.70B	179.70A	181.20A	181.20	1	40
22	181.40	182.00	180.60A	181.10B	181.10	3	41
23	---	182.40B	179.70A	181.60B	181.60	---	41
24	---	181.90B	180.60A	181.15A	181.15	---	41
25	---	---	178.30A	178.55A	178.55	---	41
26	---	---	177.30A	177.70A	177.70	---	41
29	178.10	178.10	176.90A	177.20A	177.20	1	41
30	---	180.80B	---	179.10B	179.10	---	41
31	---	179.70B	178.20A	178.20A	178.20	1	42

IN NOVEMBER

1	---	180.80B	---	180.40B	180.40	---	42
2	---	180.50B	179.40A	179.50A	179.50	---	42
5	---	180.60B	178.80A	180.55B	180.55	---	42
6	181.30	183.00B	180.90	183.00B	183.00	12	33
7	179.30	181.30B	179.30	179.45B	179.45	1	33
8	---	180.50B	178.80A	179.55B	179.55	---	33
9	---	180.55B	177.90A	178.05A	178.05	---	32
12	---	179.00B	177.65A	178.75B	178.75	---	32
13	---	---	176.20A	176.50A	176.50	---	32
14	---	177.45B	175.65A	176.70B	176.70	---	32
15	---	177.90B	176.00A	176.80B	176.80	---	35
16	---	177.50B	174.40A	174.75A	174.75	---	35
19	174.00	174.95B	173.20A	173.35A	173.35	7	32
20	174.25	175.00B	173.85A	174.65B	174.65	1	31
21	---	177.25B	173.75A	177.25B	177.25	---	31
22	Exchange Closed; Thanksgiving Day						
23	177.70	179.00B	177.70	178.60B	178.60	4	35
26	178.60	178.70B	176.30A	176.65A	176.65	1	34
27	---	178.70B	176.00A	177.95B	177.95	---	34
28	175.80	178.40B	175.30A	175.45A	175.45	1	33
29	174.60	175.00B	174.30A	174.30A	174.30	1	32
30	---	174.60B	173.50A	174.00A	174.00	---	32

S & P 500 STOCK INDEX FUTURES PRICES
SEPTEMBER 1985 FUTURES CONTRACT

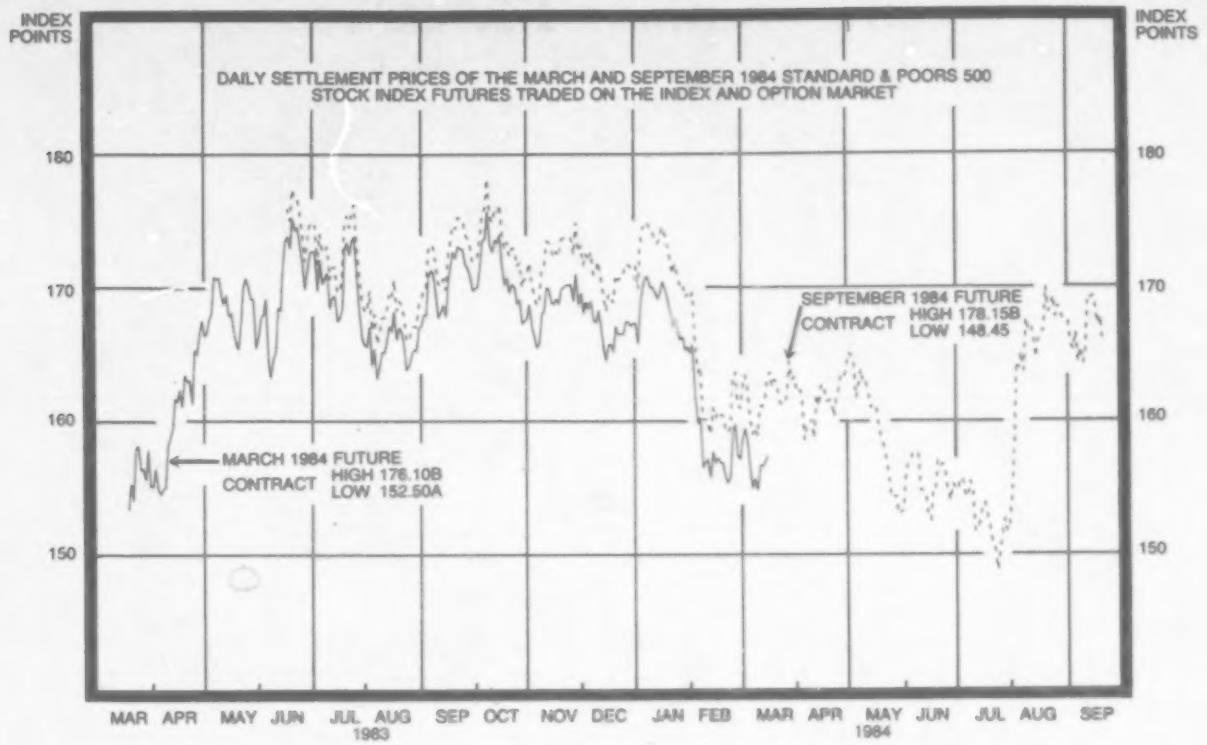
IN DECEMBER 1984

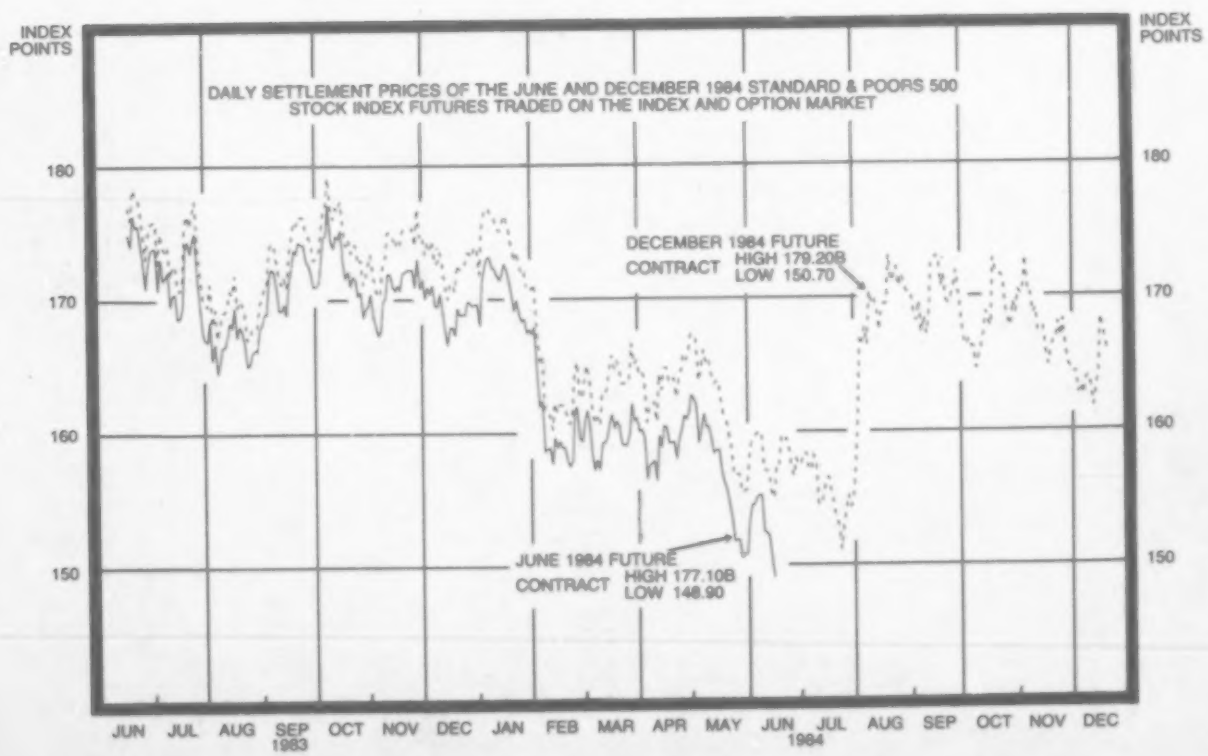
Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	173.50	174.30B	172.80	173.60	173.60	5	34
4	173.60	174.40B	173.60	173.70B	173.70	1	34
5	---	173.90B	172.15A	172.15A	172.15	---	32
6	173.00	174.00B	173.00	173.40B	173.40	1	31
7	173.80	174.30B	172.30A	172.30A	172.30	9	26
10	172.95	173.60B	171.50	173.00B	173.00	6	25
11	173.50	173.70	172.65A	173.25A	173.25	13	23
12	172.90	173.45B	172.75A	172.90	172.90	2	22
13	172.50	173.40B	170.80A	170.80A	170.80	1	21
14	173.45	174.45B	172.80A	172.80A	172.80	1	22
17	172.50	174.10B	172.20A	174.10B	174.10	---	22
18	175.50	178.70B	175.50	178.65B	178.65	23	36
19	178.30	179.80B	176.90A	177.80A	177.80	5	41
20	---	178.50B	176.50A	176.65A	176.65	3	41
21	176.55	177.05B	175.30A	177.05B	177.05	10	38
24	176.50	177.80B	176.50	177.55B	177.55	9	42
25	Exchange Closed; Christmas						
26	176.70	176.90B	176.35A	176.70@.60A	176.65	1	48
27	176.00	177.00B	175.60A	176.00@175.60A	175.80	2	50
28	175.95	175.60B	175.60A	176.40B	176.40	5	51
31	176.70	176.70	175.70A	175.70A	175.70	18	61

DECEMBER 1985 FUTURES CONTRACT

IN DECEMBER 1984

24	180.00	181.05B	180.00	181.05B	181.05	5	5
25	Exchange Closed; Christmas						
26	---	---	179.85A	180.15A	180.15	---	5
27	179.00	180.50B	179.00	179.20B	179.20	1	6
28	---	180.00B	179.10A	179.90B	179.90	---	6
31	179.65	179.70	178.40A	178.40A	178.40	7	8


INDEX POINTS
DAILY SETTLEMENT PRICES OF THE MARCH AND SEPTEMBER 1984 STANDARD & POORS 500 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
180
170
160
150
SEPTEMBER 1984 FUTURE CONTRACT HIGH 178.15B LOW 148.45
MARCH 1984 FUTURE CONTRACT HIGH 176.10B LOW 152.50A
MAR APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984


INDEX POINTS
DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 STANDARD & POORS 500 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
180
170
160
150
DECEMBER 1984 FUTURE CONTRACT HIGH 179.20B LOW 150.70
JUNE 1984 FUTURE CONTRACT HIGH 177.10B LOW 148.90
JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

S & P 500 STOCK INDEX FUTURES DAILY VOLUME TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	47,498	49,933	---	58,798	46,413	---	61,116	---	41,072	48,475	---
2	Closed	46,398	47,873	37,867	47,756	---	28,161	75,339	---	35,564	45,753	---
3	20,973	52,384	---	43,898	38,101	---	24,811	78,639	Closed	48,852	---	64,776
4	41,122	---	---	37,726	50,114	50,652	Closed	---	39,315	39,771	---	51,011
5	53,243	---	44,526	52,700	---	44,731	29,616	---	39,197	39,166	44,983	59,215
6	39,622	58,958	54,621	45,732	---	46,175	30,624	80,215	45,985	---	48,862	72,108
7	---	59,260	53,296	---	42,429	38,521	---	74,071	51,623	---	77,577	54,246
8	---	65,006	54,818	---	47,040	27,499	---	59,056	---	27,287	56,204	---
9	40,655	75,370	44,264	45,550	57,875	---	51,945	67,732	---	46,041	44,958	---
10	44,080	45,827	---	43,421	52,200	---	46,019	70,928	61,776	71,958	---	57,305
11	39,956	---	---	40,313	53,411	45,037	47,358	---	65,127	65,897	---	53,962
12	35,357	---	50,728	62,075	---	53,332	57,071	---	48,784	47,920	37,283	48,610
13	48,237	80,032	64,813	55,551	---	55,670	37,878	53,080	73,097	---	55,821	59,008
14	---	52,303	66,340	---	38,945	62,136	---	50,003	73,752	---	56,982	77,386
15	---	51,938	53,416	---	41,320	57,798	---	57,929	---	57,959	54,314	---
16	38,390	46,785	36,617	42,239	43,707	---	52,698	53,848	---	48,977	58,463	---
17	34,238	37,482	---	44,782	47,935	---	46,955	38,453	64,273	53,860	---	65,520
18	49,861	Closed	---	43,480	41,111	57,333	40,340	---	63,664	69,074	---	98,949
19	39,645	---	34,380	29,950	---	41,861	40,108	---	76,249	74,071	53,450	90,707
20	32,851	---	38,807	Closed	---	57,782	45,926	38,011	48,619	---	50,016	66,458
21	---	43,648	35,822	---	47,248	52,584	---	72,134	71,806	---	45,216	53,249
22	---	46,737	34,985	---	54,900	35,541	---	65,507	---	52,787	Closed	---
23	33,639	63,581	31,348	38,957	45,260	---	46,194	50,900	---	59,620	38,783	---
24	35,387	58,848	---	53,179	52,716	---	51,334	25,394	49,313	51,529	---	22,104
25	42,998	---	---	41,608	37,092	38,763	70,327	---	60,726	52,878	---	Closed
26	51,029	---	26,857	42,402	---	44,959	52,947	---	51,243	38,127	53,019	19,468
27	39,225	58,098	31,717	37,207	---	46,358	44,881	38,339	27,553	---	63,734	19,592
28	---	60,264	41,507	---	Closed	44,492	---	39,869	31,428	---	70,383	19,983
29	---	63,555	34,821	---	44,655	34,105	---	41,205	---	35,111	66,660	---
30	41,465	---	26,811	42,538	65,171	---	31,575	24,295	---	56,301	57,011	---
31	48,049	---	---	---	49,225	---	44,606	17,891	---	49,556	---	18,827
Total	848,020	1,083,900	958,260	880,756	1,056,977	981,742	921,152	1,231,956	1,043,530	1,162,780	1,126,967	1,067,532
Average	40,382	54,195	43,558	44,038	48,044	46,750	43,864	53,563	54,923	50,556	53,665	53,377

S & P 500 STOCK INDEX FUTURES DAILY OPEN INTEREST TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	36,150	37,961	---	33,709	33,024	---	33,080	---	32,683	46,210	---
2	Closed	35,887	37,514	27,845	31,160	---	28,251	31,731	---	33,198	47,172	---
3	25,441	38,918	---	27,627	31,144	---	28,092	33,125	Closed	33,048	---	54,722
4	23,985	---	---	27,257	28,457	34,632	Closed	---	30,271	33,366	---	55,273
5	26,984	---	37,396	28,806	---	35,673	28,508	---	30,807	34,351	45,917	57,347
6	27,691	39,206	38,758	30,608	---	35,002	28,192	35,481	29,654	---	47,256	58,153
7	---	37,877	38,057	---	28,603	36,237	---	35,967	30,267	---	46,542	58,880
8	---	38,986	38,083	---	26,904	35,512	---	34,885	---	34,370	46,006	---
9	28,117	39,935	38,975	31,406	28,524	---	29,544	34,172	---	35,969	45,825	---
10	29,101	38,219	---	31,217	29,095	---	28,500	32,164	31,232	37,035	---	58,080
11	28,973	---	---	30,083	29,487	35,990	29,520	---	30,835	36,586	---	57,122
12	27,489	---	41,650	32,054	---	36,514	31,124	---	30,954	38,365	45,209	57,949
13	27,796	37,924	37,652	29,109	---	37,379	31,048	30,718	33,148	---	45,083	60,301
14	---	38,006	39,433	---	30,511	40,987	---	30,815	33,587	---	45,281	59,563
15	---	38,317	41,122	---	29,820	42,504	---	31,731	---	38,380	44,714	---
16	28,644	39,898	28,709	28,957	29,827	---	31,082	31,706	---	38,599	47,541	---
17	28,692	39,150	---	29,494	30,510	---	29,699	33,039	37,035	40,155	---	63,668
18	28,624	Closed	---	29,653	33,198	27,661	30,466	---	37,881	43,864	---	66,726
19	28,827	---	26,330	29,130	---	28,487	30,878	---	39,614	42,434	52,546	63,476
20	28,168	---	25,993	Closed	---	30,579	32,943	31,773	39,331	---	52,492	62,234
21	---	39,928	26,079	---	30,946	28,616	---	33,751	41,024	---	53,095	64,009
22	---	40,447	26,368	---	30,664	27,559	---	32,809	---	43,418	Closed	---
23	29,139	41,977	26,114	29,218	30,331	---	33,670	31,733	---	44,331	51,925	---
24	29,533	40,147	---	30,808	30,909	---	33,422	31,132	30,325	44,864	---	43,365
25	30,083	---	---	30,726	32,509	27,444	34,941	---	30,820	43,319	---	Closed
26	30,133	---	26,406	32,390	---	27,198	33,406	---	30,185	43,216	51,461	43,007
27	31,846	39,886	26,800	31,542	---	28,074	33,213	31,257	30,008	---	52,045	41,871
28	---	39,660	27,669	---	Closed	28,313	---	31,392	31,610	---	50,756	41,689
29	---	38,441	26,944	---	32,071	28,395	---	31,424	---	43,775	52,358	---
30	34,153	---	27,931	33,389	33,874	---	33,087	31,914	---	44,617	53,530	---
31	34,012	---	---	---	34,200	---	33,971	31,973	---	46,104	---	42,191
Total	807,450	776,957	719,944	601,319	676,451	687,780	653,537	747,592	628,568	908,029	1,022,987	1,109,586
Average	28,926	38,848	32,725	30,066	30,748	32,751	31,121	32,504	33,083	39,393	48,713	55,479

S & P 500 STOCK INDEX FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	---	---
2	Closed	---	---	---	---	---	---	---	Closed	---	---	---
3	---	---	---	---	---	---	Closed	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	14,176	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	Closed	---	---	---	13,863	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	Closed	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	Closed	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	9,752	---	---	20,484
24	---	---	---	---	---	---	---	---	---	---	---	Closed
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	Closed	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Total	---	---	14,176	---	---	13,863	---	---	9,752	---	---	20,484

1984 STANDARD & POOR'S 500 STOCK COMPOSITE PRICE INDEX

JANUARY

Date	Open	High	Low	Close
1...	....	....	....	....
2...	Closed	....	....	....
3...	164.49	164.93	163.98	164.04
4...	167.71	167.71	164.80	167.71
5...	168.32	169.10	166.78	168.81
6...	168.53	169.31	168.49	169.28
7...	....	....	....	....
8...	....	....	....	....
9...	168.96	169.46	168.48	168.90
10...	169.52	169.54	167.87	167.95
11...	167.49	168.07	167.27	167.79
12...	167.91	168.40	167.68	167.75
13...	168.52	168.59	166.64	167.02
14...	....	....	....	....
15...	....	....	....	....
16...	167.14	167.55	166.77	167.18
17...	167.42	167.84	167.01	167.83
18...	168.33	168.34	167.02	167.55
19...	167.57	167.65	166.67	167.04
20...	167.01	167.06	165.87	166.21
21...	....	....	....	....
22...	....	....	....	....
23...	165.28	166.21	164.83	164.87
24...	165.28	166.35	164.84	165.94
25...	166.99	167.12	164.74	164.84
26...	165.27	165.55	164.12	164.24
27...	164.17	164.33	163.07	163.94
28...	....	....	....	....
29...	....	....	....	....
30...	164.55	164.87	162.40	162.87
31...	162.69	163.60	162.03	163.41

FEBRUARY

Open	High	Low	Close
162.69	164.00	162.27	162.74
162.76	163.36	162.24	163.36
163.88	163.98	160.82	160.91
....	....	....	....
....	....	....	....
158.52	160.91	158.02	158.08
157.91	158.81	157.01	158.74
158.65	159.07	155.67	155.85
155.11	156.17	154.30	155.42
156.25	156.52	155.42	156.30
....	....	....	....
....	....	....	....
156.12	156.32	154.13	154.95
155.93	156.61	154.95	156.61
157.12	157.48	156.10	156.25
155.92	156.44	155.44	156.13
156.05	156.80	155.51	155.74
....	....	....	....
....	....	....	....
Closed	....	....	....
155.52	155.74	154.47	154.64
154.01	155.10	153.94	154.31
153.94	154.45	152.13	154.29
155.46	157.51	154.29	157.51
....	....	....	....
....	....	....	....
157.71	159.58	157.08	159.30
158.12	159.30	156.59	156.82
157.12	158.27	156.41	157.06
....	....	....	....
....	....	....	....

MARCH

Open	High	Low	Close
156.96	158.19	156.77	158.19
159.53	159.90	158.19	159.24
....	....	....	....
....	....	....	....
158.57	159.24	157.59	157.89
157.93	158.37	156.21	156.25
154.61	156.25	153.81	154.57
154.98	155.80	154.35	155.19
154.42	155.19	153.77	154.35
....	....	....	....
....	....	....	....
154.81	156.35	154.35	156.34
154.81	157.93	156.34	156.78
156.43	157.17	156.22	156.77
156.96	158.05	156.73	157.41
160.20	160.45	157.41	159.27
....	....	....	....
....	....	....	....
157.39	159.27	157.28	157.78
159.05	159.17	157.78	158.86
158.92	159.26	158.59	158.66
157.63	158.67	156.61	156.69
156.90	156.92	156.02	156.86
....	....	....	....
....	....	....	....
156.38	157.18	156.31	156.67
157.06	157.30	156.61	157.30
157.94	159.90	157.30	159.86
160.16	160.46	159.52	159.52
158.97	159.52	158.92	159.18
....	....	....	....

APRIL

Date	Open	High	Low	Close
1...	....	....	....	....
2...	159.84	159.87	157.63	157.98
3...	157.97	158.27	157.17	157.66
4...	157.72	158.11	157.29	157.54
5...	157.72	158.10	154.96	155.04
6...	154.75	155.48	154.12	155.48
7...	....	....	....	....
8...	....	....	....	....
9...	155.65	155.86	154.71	155.45
10...	156.07	156.57	155.45	155.87
11...	156.25	156.31	154.90	155.00
12...	155.10	157.74	154.17	157.73
13...	157.65	158.87	157.13	157.31
14...	....	....	....	....
15...	....	....	....	....
16...	156.65	158.35	156.49	158.32
17...	158.75	159.59	158.32	158.97
18...	158.82	158.97	157.64	157.90
19...	157.30	158.02	157.10	158.02
20...	Closed	....	....	....
21...	....	....	....	....
22...	....	....	....	....
23...	158.01	158.05	156.79	156.80
24...	156.94	158.38	156.63	158.07
25...	157.94	158.77	157.80	158.65
26...	159.51	160.50	158.65	160.30
27...	160.00	160.69	159.77	158.89
28...	....	....	....	....
29...	....	....	....	....
30...	160.13	160.43	159.30	160.05
31...	....	....	....	....

MAY

Open	High	Low	Close
160.61	161.69	160.05	161.68
161.63	162.11	161.41	161.90
161.57	161.90	160.95	161.20
160.85	161.20	158.93	159.11
....	....	....	....
....	....	....	....
158.66	159.46	158.63	159.47
159.16	160.52	159.14	160.52
160.69	161.31	159.39	160.11
160.36	160.45	159.61	160.00
159.14	160.00	157.42	158.49
....	....	....	....
....	....	....	....
157.74	158.49	t 157.20	157.50
157.95	158.27	157.29	158.00
158.30	158.41	157.83	157.99
157.75	157.99	156.15	156.57
156.75	156.77	155.24	155.78
....	....	....	....
....	....	....	....
156.00	156.11	154.63	154.73
154.14	154.73	152.99	153.88
153.61	154.02	153.10	153.15
152.89	153.15	150.80	151.23
151.45	152.02	150.85	151.62
....	....	....	....
....	....	....	....
Closed	....	....	....
151.70	151.86	149.95	150.29
149.58	151.43	148.68	150.35
150.47	150.69	149.76	150.56

JUNE

Open	High	Low	Close
151.64	153.24	150.55	153.24
....	....	....	....
....	....	....	....
154.45	155.10	153.24	154.34
153.46	154.34	153.28	153.65
154.04	155.03	153.38	155.01
154.40	155.11	154.36	154.92
154.85	155.40	154.57	155.17
....	....	....	....
....	....	....	....
154.56	155.17	153.00	153.08
152.36	153.07	151.61	152.19
152.72	152.85	151.86	152.13
151.89	152.14	150.31	150.39
150.56	150.71	149.02	149.03
....	....	....	....
....	....	....	....
148.85	151.92	148.53	151.73
152.15	153.00	151.73	152.61
151.20	154.84	150.96	154.84
154.20	155.64	154.05	154.51
153.91	154.92	153.89	154.46
....	....	....	....
....	....	....	....
154.50	154.67	153.86	153.97
153.36	153.97	152.47	152.71
152.74	152.88	151.30	151.64
151.87	153.07	151.62	152.84
153.21	154.08	152.82	153.18
....	....	....	....
....	....	....	....

1984 STANDARD & POOR'S 500 STOCK COMPOSITE PRICE INDEX

JULY

Date	Open	High	Low	Close
1...	....	....	....	....
2...	152.99	153.22	152.44	153.20
3...	153.36	153.86	153.10	153.70
4...	Closed	....	....	....
5...	153.85	153.87	152.71	152.76
6...	152.12	152.76	151.83	152.24
7...	....	....	....	....
8...	....	....	....	....
9...	152.36	153.53	151.44	153.36
10...	153.04	153.53	152.57	152.89
11...	152.20	152.89	150.55	150.56
12...	150.45	151.06	149.63	150.03
13...	150.94	151.16	150.03	150.66
14...	....	....	....	....
15...	....	....	....	....
16...	151.30	151.61	150.01	151.60
17...	151.35	152.60	151.26	152.38
18...	152.16	152.38	151.11	151.40
19...	151.02	151.40	140.27	150.37
20...	150.37	150.58	149.07	149.55
21...	....	....	....	....
22...	....	....	....	....
23...	147.93	149.55	147.85	148.95
24...	149.18	149.28	147.78	147.82
25...	148.05	149.30	147.26	148.83
26...	149.15	150.16	148.83	150.09
27...	150.01	151.38	149.98	151.19
28...	....	....	....	....
29...	....	....	....	....
30...	150.78	141.19	150.14	150.19
31...	150.42	150.77	149.65	150.66

AUGUST

Open	High	Low	Close
151.73	154.08	150.86	154.08
155.60	157.99	154.08	157.99
160.30	162.56	157.99	162.35
....	....	....	....
....	....	....	....
164.02	165.27	162.09	162.60
161.43	163.58	160.81	162.71
163.79	163.87	161.75	161.75
161.75	165.86	161.47	165.54
164.46	164.59	165.24	165.42
....	....	....	....
....	....	....	....
164.53	165.49	163.98	165.43
165.96	166.09	164.26	164.42
163.86	164.42	162.75	162.80
163.24	164.42	162.75	163.77
164.58	164.61	163.78	164.14
....	....	....	....
....	....	....	....
163.88	164.94	163.76	164.94
165.49	168.22	164.93	167.83
168.25	168.80	166.92	167.06
166.70	167.78	166.61	167.12
167.46	167.52	167.12	167.51
....	....	....	....
....	....	....	....
166.21	167.51	165.81	166.44
166.29	167.43	166.21	167.40
168.21	168.21	167.03	167.10
167.17	167.19	166.55	166.60
166.08	166.68	165.78	166.66

SEPTEMBER

Open	High	Low	Close
....	....	....	....
....	....	....	....
Closed	....	....	....
165.52	166.86	164.73	164.86
164.13	164.86	163.84	164.29
165.23	165.95	164.29	165.65
166.25	166.31	164.22	164.37
....	....	....	....
....	....	....	....
163.10	165.05	163.06	164.26
166.12	166.17	164.26	164.45
164.22	164.81	164.14	164.68
164.94	167.92	164.66	167.94
169.45	169.65	167.94	168.78
....	....	....	....
....	....	....	....
168.42	169.37	167.99	168.87
168.30	168.87	167.84	167.85
167.08	168.76	166.89	166.94
166.74	167.47	166.70	167.47
167.31	168.67	165.66	165.67
....	....	....	....
....	....	....	....
165.98	166.12	164.98	165.28
165.10	165.97	164.45	165.62
165.75	167.20	165.61	166.28
167.15	167.18	166.28	166.96
166.72	166.96	165.77	166.10
....	....	....	....
....	....	....	....
....	....	....	....

OCTOBER

Date	Open	High	Low	Close
1...	165.05	166.10	164.48	164.62
2...	164.58	165.24	163.65	163.59
3...	162.72	163.59	162.20	162.44
4...	163.03	163.16	162.44	162.92
5...	163.26	163.32	162.51	162.68
6...	....	....	....	....
7...	....	....	....	....
8...	162.06	162.68	161.80	162.13
9...	162.74	162.84	161.62	161.67
10...	161.48	162.12	160.02	162.11
11...	162.48	161.87	162.00	162.78
12...	163.38	164.47	162.78	164.18
13...	....	....	....	....
14...	....	....	....	....
15...	164.58	166.15	164.09	165.77
16...	165.33	165.78	164.66	164.78
17...	164.72	165.04	163.71	164.14
18...	163.85	168.10	163.80	168.10
19...	169.62	169.62	167.31	167.96
20...	....	....	....	....
21...	....	....	....	....
22...	167.46	168.36	167.26	167.36
23...	168.26	168.27	166.83	167.09
24...	167.33	167.54	166.82	167.20
25...	167.04	167.62	166.17	166.31
26...	165.47	166.31	164.93	165.29
27...	....	....	....	....
28...	....	....	....	....
29...	164.87	165.29	164.67	164.78
30...	165.23	167.33	164.78	166.84
31...	166.50	166.95	165.99	166.09

NOVEMBER

Open	High	Low	Close
166.93	167.83	166.09	167.49
167.32	167.95	167.24	167.42
....	....	....	....
....	....	....	....
167.53	168.65	167.33	168.58
169.08	170.41	168.58	170.41
169.81	170.41	168.44	169.17
168.43	169.27	168.27	168.68
169.44	169.46	167.44	167.60
....	....	....	....
....	....	....	....
167.17	167.68	166.67	167.36
167.27	167.38	165.79	165.97
166.07	166.43	165.39	165.99
165.90	166.49	165.61	165.89
166.23	166.21	164.09	164.10
....	....	....	....
....	....	....	....
164.23	164.34	163.03	163.10
163.53	164.47	163.10	164.18
164.01	164.68	163.29	164.52
Closed	....	....	....
165.70	166.92	164.52	166.92
....	....	....	....
....	....	....	....
166.70	166.92	165.37	165.55
165.18	166.85	165.07	166.29
166.33	166.90	164.97	165.02
164.57	165.02	163.78	163.91
163.64	163.91	162.99	163.58
....	....	....	....

DECEMBER

Open	High	Low	Close
....	....	....	....
....	....	....	....
163.31	163.58	162.29	162.82
163.18	163.91	162.82	163.38
163.16	163.40	161.93	162.10
162.06	163.11	161.76	162.76
163.06	163.31	162.26	162.26
....	....	....	....
....	....	....	....
161.99	153.32	161.54	162.83
163.09	163.18	162.56	163.07
163.12	163.18	162.55	162.63
162.24	162.92	161.54	161.81
161.91	163.53	161.83	162.69
....	....	....	....
....	....	....	....
162.47	163.63	162.44	163.61
165.46	168.11	163.61	168.11
168.46	169.03	166.84	167.16
167.44	167.56	166.29	166.36
166.32	166.36	164.62	165.51
....	....	....	....
....	....	....	....
165.95	166.93	165.50	166.76
Closed	....	....	....
166.54	166.76	166.29	166.47
166.48	166.50	165.62	165.75
165.95	166.32	165.67	166.26
....	....	....	....
....	....	....	....
166.28	167.34	166.05	167.24

1984 DOW JONES 30 INDUSTRIALS STOCK PRICE INDEX

JANUARY

Date	Open	High	Low	Close
1	—	—	—	—
2	Closed	—	—	—
3	1258.43	126413	1247.46	1252.74
4	1251.28	1271.36	1246.55	1269.05
5	1277.22	1290.72	1288.74	1282.24
6	1280.46	1293.66	1271.78	1286.64
7	—	—	—	—
8	—	—	—	—
9	1283.71	1295.33	1275.36	1286.22
10	1287.46	1295.97	1273.97	1278.46
11	1275.02	1284.13	1267.59	1277.32
12	1277.64	1287.90	1271.78	2279.31
13	1283.50	1289.57	1282.98	1270.10
14	—	—	—	—
15	—	—	—	—
16	1268.84	1275.96	1259.53	1267.59
17	1268.32	1275.75	1260.89	1271.46
18	1273.35	1280.36	1261.93	1269.37
19	1270.00	1276.17	1259.32	1266.02
20	1268.12	1270.94	1252.30	1259.11
21	—	—	—	—
22	—	—	—	—
23	1254.61	1259.42	1240.05	1244.45
24	1243.82	1251.57	1234.61	1242.88
25	1246.23	1255.44	1227.39	1231.89
26	1234.40	1242.57	1222.78	1229.89
27	1231.57	1238.89	1216.91	1230.00
28	—	—	—	—
29	—	—	—	—
30	1234.82	1239.64	1212.42	1221.52
31	n/a	1231.68	1209.59	1220.58

FEBRUARY

Open	High	Low	Close
1221.94	1226.34	1203.31	1212.31
1211.08	1223.93	1198.49	1213.88
1217.13	1228.55	1192.00	1197.03
—	—	—	—
—	—	—	—
1185.41	1193.15	1167.92	1174.31
1173.47	1187.29	1161.12	1180.49
1184.15	1188.78	1151.28	1156.30
1151.70	1167.29	1139.03	1152.74
1152.86	1167.92	1149.92	1160.70
—	—	—	—
—	—	—	—
1160.80	1164.05	1139.97	1150.13
1154.00	1170.54	1147.09	1163.94
1167.92	1175.67	1154.31	1158.71
1157.86	1164.99	1143.74	1154.94
1152.86	1164.38	1141.23	1148.87
—	—	—	—
—	—	—	—
Closed	—	—	—
1148.14	1153.79	1134.00	1139.34
1137.04	1145.83	1128.66	1134.21
1133.48	1142.38	1114.95	1134.63
1139.76	1167.09	1137.04	1165.10
—	—	—	—
—	—	—	—
1158.46	1166.66	1156.41	1179.86
1174.94	1177.45	1150.34	1157.14
1159.55	1171.38	1146.46	1154.63
—	—	—	—
—	—	—	—

MARCH

Open	High	Low	Close
1152.85	1166.46	1146.25	1158.44
1169.28	1181.01	1163.21	1171.48
—	—	—	—
—	—	—	—
1169.81	1174.31	1158.93	1165.20
1162.37	1171.59	1148.24	1152.53
1146.67	1153.27	1133.70	1143.63
1140.91	1155.48	1136.10	1147.09
1145.00	1149.29	1132.54	1139.76
—	—	—	—
—	—	—	—
1143.22	1160.80	1136.52	1165.39
1161.22	1176.51	1156.09	1164.76
1163.32	1173.69	1155.67	1168.04
1164.78	1177.24	1158.23	1167.40
1181.46	1187.24	1176.19	1184.36
—	—	—	—
—	—	—	—
1173.16	1179.02	1163.00	1171.38
1172.95	1184.15	1166.25	1175.77
1175.25	1181.85	1165.62	1170.69
1168.76	1170.85	1150.75	1155.88
1153.78	1161.54	1145.31	1154.84
—	—	—	—
—	—	—	—
1153.16	1161.86	1146.25	1152.85
1155.05	1162.27	1145.62	1154.31
1155.38	1176.61	1151.80	1174.62
1176.93	1184.25	1165.52	1170.75
1167.61	1173.68	1157.87	1164.89
—	—	—	—

APRIL

Date	Open	High	Low	Close
1	—	—	—	—
2	1168.56	1175.36	1145.94	1153.16
3	1151.28	1159.13	1140.39	1148.76
4	1147.72	1156.83	1141.02	1148.56
5	1152.85	1157.87	1128.35	1130.55
6	1129.92	1138.19	1117.25	1137.22
7	—	—	—	—
8	—	—	—	—
9	1134.84	1141.86	1123.64	1133.80
10	1136.73	1147.93	1131.28	1138.30
11	1140.18	1145.10	1127.20	1130.97
12	1134.84	1159.55	1121.02	1157.14
13	1156.41	1169.28	1144.58	1150.13
14	—	—	—	—
15	—	—	—	—
16	1146.15	1162.80	1139.55	1160.28
17	1163.11	1173.99	1156.83	1164.57
18	1163.11	1167.71	1151.07	1156.51
19	1154.42	1162.79	1145.41	1158.08
20	Closed	—	—	—
21	—	—	—	—
22	—	—	—	—
23	1158.40	1164.78	1146.04	1149.50
24	1151.28	1170.54	1144.37	1162.90
25	1159.44	1170.33	1153.69	1163.53
26	1167.82	1182.06	1162.79	1175.25
27	1173.05	1180.49	1163.32	1169.07
28	—	—	—	—
29	—	—	—	—
30	1167.19	1177.45	1160.07	1170.75
31	—	—	—	—

MAY

Open	High	Low	Close
1171.46	1188.86	1167.40	1183.00
1182.89	1194.41	1186.56	1186.56
1187.29	1192.73	1174.10	1181.53
1178.02	1185.41	1158.82	1165.31
—	—	—	—
—	—	—	—
1164.15	1170.86	1157.87	1166.56
1165.52	1181.11	1159.97	1176.30
1176.51	1182.47	1157.45	1165.52
1166.14	1176.61	1158.71	1167.19
1161.54	1168.54	1145.31	1157.14
—	—	—	—
—	—	—	—
1154.00	1160.49	1141.86	1151.07
1151.49	1150.80	1143.43	1150.86
1152.53	1159.86	1146.86	1153.16
1150.86	1154.10	1134.84	1142.27
1142.69	1147.82	1125.73	1133.79
—	—	—	—
—	—	—	—
1133.80	1138.13	1121.23	1125.31
1123.01	1126.09	1105.95	1116.62
1119.03	1125.63	1109.19	1113.80
1113.07	1117.15	1096.31	1103.43
1100.50	1114.32	1086.84	1107.10
—	—	—	—
—	—	—	—
Closed	—	—	—
1108.57	1113.80	1093.80	1101.24
1090.55	1116.59	1063.19	1102.59
1103.23	1113.80	1099.15	1104.85

JUNE

Open	High	Low	Close
1109.05	1127.26	1105.25	1124.35
—	—	—	—
—	—	—	—
1132.65	1143.53	1125.32	1131.57
1128.77	1133.62	1117.13	1124.89
1125.11	1144.63	1117.89	1133.84
1132.33	1139.12	1125.11	1132.44
1131.79	1137.62	1123.61	1131.25
—	—	—	—
—	—	—	—
1129.42	1130.66	1112.63	1115.61
1113.52	1119.62	1101.82	1110.53
1113.18	1120.91	1103.80	1110.53
1110.64	1113.96	1106.55	1109.61
1109.83	1106.34	1083.59	1085.60
—	—	—	—
—	—	—	—
1084.03	1114.29	1079.39	1109.65
2220.64	1123.12	1105.79	1115.83
1105.34	1135.16	1097.73	1131.63
1125.65	1143.44	1115.17	1127.21
1125.11	1139.02	1116.83	1131.07
—	—	—	—
—	—	—	—
1133.50	1140.65	1124.01	1130.52
1127.54	1133.61	1116.84	1[illegible]3.79
1122.90	1130.06	1109.98	1116.72
1115.95	1131.63	1112.74	1124.55
1129.20	1143.33	1124.56	1[illegible]2.40
—	—	—	—
—	—	—	—

1984 DOW JONES 30 INDUSTRIALS STOCK PRICE INDEX

	JULY				AUGUST				SEPTEMBER			
Date	Open	High	Low	Close	Open	High	Low	Close	Open	High	Low	Close
1...	....	....	....	....	1118.37	1139.58	1114.95	1134.61	1211.90	1224.38	1204.51	1217.09
2...	1131.63	1137.81	1120.25	1130.08	1142.45	1172.38	1138.14	1166.08	1214.33	1225.82	1208.26	1216.65
3...	1129.09	1139.13	1124.01	1134.28	1187.17	1213.34	1176.13	1202.08	....	....	....	....
4...	Closed	....	....	....	....	....	....	....	....	....	....	....
5...	1134.28	1138.47	1122.24	1124.56	....	....	....	....	1218.09	1233.11	1212.57	1229.24
6...	1118.82	1127.10	1112.19	1122.57	1204.84	1230.90	1191.14	1202.98	1231.89	1247.46	1227.03	1244.15
7...	....	....	....	....	1190.59	1216.98	1184.96	1204.62	1241.39	1245.59	1223.72	1233.22
8...	....	....	....	....	1206.36	1215.44	1191.70	1196.11	1228.03	1237.52	1220.30	1228.89
9...	1121.91	1138.89	1112.63	1134.05	1193.68	1231.45	1189.49	1224.49	1232.33	1238.63	1216.65	1218.97
10...	1133.39	1139.47	1119.92	1126.88	1249.34	1253.75	1214.65	1218.20	....	....	....	....
11...	1121.69	1127.87	1106.23	1108.55	....	....	....	....	....	....	....	....
12...	1105.90	1116.72	1096.18	1104.57	....	....	....	....	1218.42	1223.72	1209.25	1219.19
13...	1109.10	1118.04	1101.92	1109.87	1212.49	1226.15	1204.39	1220.08	1218.42	1222.17	1203.07	1206.60
14...	....	....	....	....	1222.49	1230.45	1208.70	1214.11	1206.05	1215.88	1196.96	1206.93
15...	....	....	....	....	1210.25	1219.74	1195.56	1198.98	1207.16	1214.22	1198.54	1206.16
16...	1112.19	1129.25	1100.82	1116.83	1200.31	1218.42	1196.78	1209.14	1207.71	1213.01	1186.73	1187.94
17...	1115.61	1128.53	1110.87	1122.90	1215.00	1222.06	1205.94	1211.90	....	....	....	....
18...	1121.80	1125.44	1106.01	1111.64	....	....	....	....	....	....	....	....
19...	1109.21	1114.07	1098.28	1102.92	....	....	....	....	1193.13	1197.44	1180.76	1185.29
20...	1102.92	1109.10	1092.42	1101.37	1211.90	1221.18	1203.62	1216.98	1199.71	1202.41	1184.30	1195.12
21...	....	....	....	....	1219.30	1247.35	1216.65	1239.73	1194.90	1207.05	1185.07	1201.52
22...	....	....	....	....	1242.93	1250.55	1225.82	1231.78	Closed	....	....	....
23...	109.63	1102.58	1083.37	1096.62	1230.01	1241.94	1221.51	1232.44	1207.16	1224.49	1204.28	1220.30
24...	1097.95	1103.91	1083.59	1086.57	1234.32	1240.72	1227.14	1236.53	....	....	....	....
25...	1086.24	1106.25	1078.95	1096.95	....	....	....	....	....	....	....	....
26...	1098.72	1113.18	1093.42	1107.55	....	....	....	....	1218.75	1224.49	1206.18	1212.35
27...	1108.66	1124.23	1101.59	1114.62	1229.68	1234.76	1219.08	1227.92	1210.80	1226.92	1204.62	1220.19
28...	....	....	....	....	1228.36	1236.20	1220.85	1232.11	1219.85	1224.71	1203.51	1205.39
29...	....	....	....	....	1233.77	1243.04	1222.50	1226.92	1201.74	1206.60	1188.18	1193.46
30...	1110.64	1121.69	1103.25	1109.98	1225.38	1231.89	1218.64	1223.28	1189.60	1197.77	1181.10	1188.94
31...	1111.64	1123.56	1104.90	1115.28	1220.74	1226.70	1213.89	1224.38	....	....	....	....

	OCTOBER				NOVEMBER				DECEMBER			
Date	Open	High	Low	Close	Open	High	Low	Close	Open	High	Low	Close
1...	1201.41	1208.15	1192.36	1198.98	....	....	....	....	....	....	....	....
2...	1199.32	1207.38	1188.60	1191.36	....	....	....	....	....	....	....	....
3...	1188.27	1195.78	1174.69	1182.86	Closed	....	....	....	1187.61	1192.25	1173.37	1182.42
4...	1186.84	1195.01	1181.10	1187.39	1219.52	1222.39	1206.93	1212.35	1183.64	1192.58	1178.67	1185.07
5...	1189.05	1196.33	1176.57	1182.53	1206.16	1215.88	1199.65	1209.03	1184.52	1187.17	1166.85	1171.60
6...	....	....	....	....	1213.67	1226.04	1206.70	1218.86	1165.75	1178.67	1159.23	1170.49
7...	....	....	....	....	1221.62	1226.59	1201.63	1207.38	n/a	n/a	n/a	1163.21
8...	1179.99	1183.08	1170.49	1177.89	....	....	....	....	....	....	....	....
9...	1181.87	1188.16	1171.93	1175.13	....	....	....	....	....	....	....	....
10...	1176.35	1182.97	1158.24	1177.23	1199.20	1214.33	1191.81	1202.52	1159.45	1179.00	1154.70	1172.26
11...	1178.56	1189.93	1170.61	1183.08	1212.23	1221.07	1196.33	1197.99	n/a	n/a	n/a	1178.33
12...	1184.63	1198.43	1181.10	1190.70	1196.11	1206.60	1189.82	1200.31	1178.45	1183.97	1170.36	1175.13
13...	....	....	....	....	1203.62	1232.11	1196.00	1228.25	1174.47	1183.52	1162.65	1168.84
14...	....	....	....	....	1238.74	1248.23	1227.92	1237.52	1168.40	1187.28	1165.65	1175.91
15...	1190.04	1209.58	1186.73	1202.96	....	....	....	....	....	....	....	....
16...	1203.40	1209.36	1192.25	1197.77	....	....	....	....	....	....	....	....
17	1194.02	1208.59	1185.62	1195.89	1232.33	1248.01	1226.26	1237.08	1174.91	1182.31	1164.53	1176.79
18...	1193.24	1226.70	1185.73	1225.38	1233.55	1239.95	1221.18	1226.26	1186.84	1213.23	1182.31	1211.57
19...	1237.74	1246.02	1213.56	1225.93	1220.41	1234.10	1206.05	1213.01	1212.23	1223.61	1201.52	1208.04
20...	....	....	....	....	1211.68	1221.73	1202.52	1216.54	1209.25	1219.52	1198.87	1203.29
21...	....	....	....	....	1214.55	1231.01	1197.00	1201.74	1203.51	1210.14	1186.84	1198.98
22...	1221.07	1230.34	1210.80	1217.20	....	....	....	....	....	....	....	....
23...	1216.98	1226.70	1206.71	1213.01	....	....	....	....	....	....	....	....
24...	1210.58	1223.06	1205.17	1216.43	1202.85	1216.43	1196.00	1205.06	1202.19	1214.44	1199.20	1210.14
25...	1215.22	1223.61	1206.25	1211.02	1204.06	1216.87	1192.60	1207.16	Closed	....	....	....
26...	1204.84	1213.45	1197.77	1204.95	1205.50	1222.06	1199.98	1212.12	1208.70	1213.89	1201.74	1208.92
27...	....	....	....	....	1217.31	1225.27	1211.35	1216.76	1208.70	1214.22	1199.09	1202.52
28...	....	....	....	....	1214.00	1217.98	1200.09	1206.71	1203.29	1210.47	1196.11	1204.17
29...	1201.53	1207.49	1195.01	1201.41	....	....	....	....	....	....	....	....
30...	1202.41	1224.60	1200.42	1217.31	....	....	....	....	....	....	....	....
31...	1213.56	1219.63	1201.52	1207.38	....	....	....	....	1204.84	1215.55	1199.20	1211.57

1984 CONSOLIDATED DAILY VOLUME OF STOCKS LISTED ON THE NEW YORK STOCK EXCHANGE (000)

Date	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1...	....	107,100	82,010	....	110,550	96,040	....	127,520	....	73,630	107,360	....
2...	Closed	111,330	108,270	85,680	106,060	....	69,230	172,830	....	89,360	96,810	....
3...	71,340	109,100	....	87,960	91,900	....	69,960	236,570	....	92,400	....	95,300
4...	112,980	....	....	92,860	96,580	96,740	....	....	62,110	76,700	....	81,250
5...	159,980	....	69,870	101,750	....	84,840	66,100	....	69,250	82,950	84,730	88,700
6...	137,590	109,090	83,590	86,620	....	83,440	65,850	203,050	91,920	....	101,250	96,560
7...	....	107,640	90,080	....	72,760	82,120	....	127,950	84,110	....	110,800	81,000
8...	....	98,890	80,630	....	81,610	67,840	....	121,240	....	46,360	88,580	....
9...	107,100	126,190	73,170	71,570	100,590	....	74,830	131,190	....	76,840	83,620	....
10...	109,570	92,220	....	78,990	101,800	....	74,010	171,030	74,410	94,270	....	81,140
11...	98,660	....	....	80,280	82,780	69,050	89,540	....	94,760	87,020	....	80,240
12...	99,410	....	84,470	96,330	....	84,660	86,050	....	77,980	91,190	55,610	78,710
13...	101,790	78,460	102,650	99,620	....	67,510	75,480	77,980	110,580	....	69,790	80,850
14...	....	91,800	77,250	....	64,900	79,120	....	81,470	137,420	....	73,940	95,060
15...	....	94,870	79,520	....	88,250	85,460	....	93,006	....	87,590	81,530	....
16...	93,790	81,750	118,000	73,870	89,210	....	74,046	93,610	....	82,930	83,140	....
17...	92,750	77,280	....	98,150	90,310	....	82,890	71,500	86,790	99,740	....	84,490
18...	109,010	....	....	85,040	81,270	94,900	76,640	....	107,760	149,540	....	169,060
19...	96,340	....	64,060	75,680	....	86,000	85,230	....	119,970	186,900	69,730	139,630
20...	93,360	....	86,460	....	....	99,090	79,090	71,450	92,030	....	83,240	93,720
21...	....	71,890	87,170	....	73,300	123,300	....	128,140	120,640	....	81,620	101,250
22...	....	90,080	87,340	....	88,030	98,400	....	116,050	....	81,020	....	....
23...	82,010	100,200	79,760	73,080	82,690	....	77,990	83,130	....	92,260	73,910	....
24...	103,050	102,620	....	87,060	99,040	....	74,370	69,640	76,380	91,620	....	55,550
25...	113,470	....	....	83,520	78,190	72,850	90,520	....	86,250	92,760	....	....
26...	111,100	....	69,070	98,000	....	82,600	90,410	....	100,200	83,900	76,520	46,700
27...	103,720	99,140	73,670	86,530	....	78,840	101,350	57,660	88,880	....	95,470	70,100
28...	....	91,010	104,870	....	....	77,660	....	70,460	78,950	....	86,300	77,070
29...	....	92,810	81,470	....	69,080	90,770	....	90,660	....	63,200	75,860	....
30...	103,120	....	71,590	72,740	105,660	....	72,330	70,840	....	95,200	77,580	....
31...	113,510	....	....	....	81,890	....	86,910	57,460	....	91,890	....	80,260

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 145 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
15	12.80	12.80	11.90A	11.90A	11.90	.000	1	1
16	12.20	12.30B	11.70A	12.25B	12.25	.000	1	2
17	....	12.80B	11.90A	11.90A	11.90	.000	....	1
18	Exchange Closed; President's Day							
21	....	....	....	11.90N	10.90	.000	....	1
22	....	....	....	10.90N	10.45	.000	....	1
23	....	....	....	10.45N	10.80	.000	....	1
24	....	....	....	10.80N	14.30	.000	....	1
27	....	....	13.60A	14.30N	14.75	.000	....	1
28	....	....	12.70A	12.70A	12.40	.000	....	1
29	....	14.00B	12.30A	12.40N	12.15	.000	....	1

IN MARCH

1	....	13.50B	12.00A	13.50B	13.70	.000	....	1
2	....	15.40B	....	13.70N	14.35	.000	....	1
5	....	....	13.40A	13.45A	13.40	.000	....	1
6	....	13.95B	11.90A	11.90A	11.25	.000	....	1
7	....	....	9.40A	11.25N	9.95	.000	....	1
8	....	11.00B	9.80A	11.00B	12.70	.000	....	1
9	....	....	9.40A	9.90A	9.80	.000	....	1
12	....	11.50B	....	9.80N	11.65	.000	....	1
13	....	13.00B	....	11.65N	11.60	.000	....	1
14	....	12.40B	11.10A	11.80B	11.80	.000	....	1
15	....	12.80B	11.75A	11.80N	11.80	.000	....	1

MARCH 1984 150 CALLS

IN FEBRUARY 1984

9	6.70	8.20B	6.75	7.25B	7.70	.000	2	2
10	....	7.80B	....	7.80B	7.85	.000	....	1
13	....	....	6.00A	7.85N	6.70	.000	....	1
14	....	7.80B	....	7.80B	8.20	.000	....	1
15	....	8.50B	7.50A	7.50A	7.50	.000	....	1
16	....	7.60B	7.20A	7.55B	7.60	.000	....	1
17	....	7.80B	7.00A	7.00A	7.10	.000	....	1
18	Exchanged Closed; President's Day							
21	....	....	6.30A	6.30A	6.30	.000	....	1
22	5.80	6.80B	5.70A	5.70A	5.70	.000	10	11
23	5.00	6.15	3.80	6.15	6.15	.000	35	42
24	....	7.30B	....	7.30B	9.40	.000	5	47
27	9.00	10.85	8.60A	10.85	9.80	.000	11	41
28	....	....	7.80A	7.80A	7.40	.000	....	40
29	....	9.00B	....	7.40N	7.20	.000	....	40

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 150 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	8.50B	6.95A	8.50B	8.70	.000	....	40
2	....	10.40B	....	8.70N	9.40	.000	....	40
5	....	....	8.20A	8.45A	8.45	.000	....	40
6	....	6.85B	6.90A	6.90A	6.25	.000	....	25
7	5.40	5.40	4.00	4.80B	5.00	.000	82	102
8	....	6.30B	4.80A	5.00N	5.70	.000	9	110
9	4.25	5.00B	4.25	4.25	4.85	.000	26	120
12	....	6.50B	....	4.85N	6.85	.000	15	105
13	....	8.00B	....	6.65N	6.85	.000	25	94
14	....	7.40B	6.10A	6.80B	6.80	.000	....	94
15	7.35	7.80	6.75A	7.55	7.55	.000	12	98

MARCH 1984 155 CALLS

IN JANUARY 1984

2	Exchanged Closed; New Year's							
3	....	....	11.50A	11.50A	11.10	.000	....	200
4	11.15	13.85B	11.15	13.85B	14.10	.000	2	200
5	....	15.65B	....	14.10N	15.10	.000	....	200
6	....	15.85B	....	15.65B	15.80	.000	....	200
9	....	....	....	15.80N	15.70	.000	....	200
10	....	16.55B	15.30A	15.30A	14.85	.000	....	200
11	....	15.40B	14.80A	14.85N	15.00	.000	....	200
12	....	....	....	15.00N	14.80	.000	....	200
13	....	15.50B	14.15A	14.80N	14.15	.000	....	....

IN FEBRUARY

3	7.30	7.30	7.30	7.30	7.30	.000	30	30
6	6.25@.20	6.50	5.50A	5.50A	5.40	.000	24	54
7	5.80	6.10B	5.00A	5.75	5.80	.000	3	56
8	5.50	5.50	2.80	3.00	3.00	.000	291	333
9	2.90	4.10B	2.50	3.45	3.55	.000	405	534
10	3.85	4.20	3.40A	4.10	3.90	.000	553	938
13	3.80	3.80	2.55	3.10B	3.05	.000	495	1207
14	3.40	4.20B	3.15	4.20B	4.20	.000	63	1236
15	4.30	4.70	3.55	3.55	3.55	.000	141	1181
16	3.60	3.80	3.05	3.75	3.75	.000	222	1290
17	3.85	4.00B	3.25	3.40B	3.40	.000	65	1330
18	Exchanged Closed; President's Day							
21	3.45	3.50	2.60	2.80	2.85	.000	83	1357
22	2.50	3.10	2.25	2.25	2.25	.000	243	1327
23	2.00	2.55	1.25	2.55	2.35	.000	351	1487
24	2.85	4.80B	2.55	4.80B	4.80	.000	282	1569
27	4.45	6.00B	4.05	5.25	5.25	.000	150	1504
28	4.80	4.90	3.20	3.40A	3.30	.000	198	1398
29	3.70	4.90	2.80	3.05	3.00	.000	586	1572

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 155 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.75	4.30	2.60	4.20B	4.20	.000	179	1577
2	4.95@5.00	5.80B	4.60	4.80A	4.80	.000	111	1604
5	4.30	4.30	3.50	3.70	3.70	.000	92	1607
6	3.80	4.25	2.00A	2.10@2.00A	2.05	.000	278	1737
7	1.80	1.80	.90	1.35	1.35	.000	641	1742
8	1.15	2.10	1.05	1.75	1.70	.000	566	1844
9	1.20	1.40	.85	.95	.95	.000	1208	1285
12	1.20	2.05	.95	2.05	2.00	.000	388	1239
13	2.10	3.30	1.55	1.70	1.80	.000	220	1175
14	1.80	2.40B	1.15	1.85	1.85	.000	251	1150
15	2.05	3.00	1.80A	2.60	2.60	.000	52	1124
16	....	....	....	....	....	.000	4	4

MARCH 1984 160 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	....	....	6.90A	8.15N	6.85	.000	....	2947
4	7.00	9.55	7.00	9.55	9.60	.000	1182	4014
5	10.10	11.05	10.00A	10.50	10.60	.000	1401	4033
6	10.50	11.05	10.50	10.95	11.10	.000	1384	4280
9	10.90	11.15B	10.25A	10.95	11.05	.000	902	3180
10	11.90	11.90	10.10	10.15B	10.20	.000	807	2715
11	9.90	10.50B	9.90	9.90	10.20	.000	30	2126
12	10.10	10.80	10.00A	10.00A	9.80	.000	100	2139
13	9.00	10.75B	8.90A	9.40	9.40	.000	201	1844
16	9.15	9.90B	9.15	9.60B	9.75	.000	202	1905
17	9.60	10.50B	9.60	10.50B	10.55	.000	184	1852
18	10.45	10.75	9.30A	9.95A	10.05	.000	276	1445
19	....	....	9.30A	9.40A	9.40	.000	....	1417
20	9.00	9.00	8.10	8.30A	8.20	.000	135	1482
23	....	....	7.30A	7.30A	7.25	.000	....	1417
24	8.35	8.35	8.10A	8.10A	8.05	.000	10	1387
25	8.00	8.50B	6.80A	8.00	7.00	.000	5	1372
26	7.50	7.50	6.50	6.55	6.55	.000	70	1396
27	6.50	6.70B	6.00A	6.85B	6.70	.000	110	1445
30	6.75	7.00B	5.60A	6.00	5.90	.000	18	1452
31	5.50	6.40B	5.50	6.00A	6.05	.000	39	1493

IN FEBRUARY

1	6.20	6.25B	5.40A	5.70A	5.70	.000	2	1484
2	5.70	6.25B	5.55A	6.05	6.20	.000	537	1511
3	5.90	6.30B	3.50A	4.35	3.55	.000	113	1509
6	2.85@3.00	2.95	2.20	2.20	2.15	.000	452	1667
7	2.15	2.70	1.95	2.60A	2.50	.000	395	1618
8	2.45	2.55	.95	1.05@1.15B	1.10	.000	688	1990
9	1.00	1.60	.80	1.35	1.35	.000	995	2377
10	1.30	1.50	1.25	1.30	1.35	.000	1080	3084
13	1.35	1.35	.90	1.05	1.05	.000	308	3108
14	1.30	1.65	1.15	1.50	1.50	.000	932	3236
15	1.70	1.70	1.10	1.20	1.20	.000	461	3425
16	1.25	1.35	.95	1.30B	1.30	.000	202	3401
17	1.25	1.30	.90	.95	.95	.000	708	3792
18	Exchange Closed; President's Day							
21	.95	1.00	.65	.80	.80	.000	236	3812
22	.80	.80	.50	.55	.55	.000	183	3891
23	.45	.80	.30	.80	.80	.000	857	3734
24	.70	1.55	.55	1.45@1.50	1.50	.000	1736	4783
27	1.45	2.15	.95	1.55	1.55	.000	1201	5143
28	1.30	1.30	.60	.65	.80	.000	607	5120
29	.75	1.10	.50	.80	.55	.000	942	5483

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 160 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.50@.45	1.00	.45	.85	.90	.000	250	5443
2	1.15	1.75	.95	1.15	1.10	.000	1053	5840
5	.95	.95	.50	.60	.60	.000	401	5736
6	.50	.90	.20	.25	.25	.000	583	5580
7	.20	.25	.10	.15	.15	.000	2983	3384
8	.15	.30	.10	.20	.20	.000	290	3402
9	.20	.20	.05	.05	.05	.000	113	3171
12	.05	.10	....	.10	.05	.000	132	3147
13	.10	.20	.05	.05	.05	.000	902	2929
14	.05	.05	....	.05	.05	.000	100	2802
15	CAB	CAB	CAB	CAB	CAB	.000	46	....
16	....	....	....	....	....	.000	3	....

MARCH 1984 165 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	4.10	4.15	3.30	3.45	3.45	.000	66	844
4	3.55	5.70	3.55	5.70	5.70	.000	216	886
5	5.95	6.95B	5.95	6.55	6.60	.000	91	619
6	6.25	7.10	6.25	7.10	7.05	.000	1091	1247
9	7.05	7.15B	6.45A	6.95	7.05	.000	309	1418
10	7.50	7.50	6.60	6.60	6.35	.000	136	1512
11	6.40	6.50B	6.00	6.10	6.15	.000	29	1513
12	6.25	6.60	6.10A	6.10A	5.90	.000	53	1561
13	6.65	6.65	5.15A	5.50	5.50	.000	350	1417
16	5.55	5.80	5.35A	5.70	5.75	.000	28	1411
17	5.55	6.20B	5.50	6.20B	6.35	.000	113	1430
18	6.45	6.45	5.50A	5.75@5.75	5.80	.000	150	1505
19	5.75	5.85B	5.10A	5.30A	5.30	.000	94	1480
20	5.00	5.00	4.40	4.40	4.40	.000	126	1478
23	4.35@4.30	4.35	3.75A	3.75A	3.85	.000	149	1538
24	3.95	4.50	3.90	4.30	4.20	.000	92	1594
25	4.50	4.65	3.25	3.35	3.40	.000	81	1570
26	3.65	3.65	2.65	3.00	3.00	.000	141	1631
27	3.25	3.30	2.50	3.25	3.15	.000	189	1687
30	3.40	3.40	2.30	2.55B	2.60	.000	329	1977
31	2.80	3.00	2.35	2.75	2.75	.000	76	2048

IN FEBRUARY

1	2.75	2.80	2.25	2.30	2.45	.000	63	2058
2	2.65	2.75	2.15	2.70	2.70	.000	218	2103
3	2.65	2.80	1.10	1.10	1.10	.000	251	2094
6	1.00@.95	1.00	.55	.55	.55	.000	595	2324
7	.55@.65	.80	.50	.60	.60	.000	269	2486
8	.65	.70	.20	.25	.25	.000	1394	2824
9	.25	.40	.20	.25	.25	.000	1545	4197
10	.30	.40	.25	.35	.35	.000	1489	5431
13	.30	.30	.20	.20	.20	.000	91	5364
14	.25	.40	.25	.40	.40	.000	239	5394
15	.45	.45	.25	.30	.30	.000	167	5315
16	.30	.35	.20	.25	.25	.000	127	5284
17	.25	.30	.15	.15	.15	.000	154	5383
18	Exchange Closed; President's Day							
21	.15	.20	.10	.10	.10	.000	209	5543
22	.10	.15	.10	.10	.10	.000	170	5851
23	.10	.15	.05	.05	.05	.000	128	4988
24	.15	.30	.15	.30	.30	.000	164	4962
27	.30	.35	.10	.25	.25	.000	301	4767
28	.25	.25	.15	.15	.15	.000	95	4739
29	.15	.15	.10	.15	.15	.000	302	4489

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 165 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.10	.10	.10	.000	127	4456
2	.15	.20	.10	.10	.10	.000	328	4462
5	.10	.10	CAB	CAB	CAB	.000	75	4428
6	.05	.05	.05	CAB	CAB	.000	34	4429
7	CAB	CAB	CAB	CAB	CAB	.000	3	4423
8	CAB	CAB	CAB	CAB	CAB	.000	804	3865
9	CAB	CAB	CAB	CAB	CAB	.000	1915	1749
12	CAB	CAB	CAB	CAB	CAB	.000	....	1749
13	CAB	CAB	CAB	CAB	CAB	.000	....	1749
14	CAB	CAB	CAB	CAB	CAB	.000	....	1749

MARCH 1984 170 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	1.85	1.70	1.30	1.40	1.40	.000	515	4232
4	1.45	2.85B	1.45	2.85B	2.85	.000	2260	5461
5	2.70	3.70	2.70	3.40	3.35	.000	174	5569
6	3.15	3.60	3.10	3.50	3.55	.000	317	5679
9	3.40	3.70	3.20	3.60	3.60	.000	1002	5099
10	3.90@4.00	4.05	3.30	3.30	3.25	.000	237	5056
11	3.05	3.35	2.90	3.10	3.10	.000	247	4871
12	3.05	3.45	2.85	2.95	2.90	.000	83	4850
13	3.45	3.50	2.25	2.50	2.55	.000	231	4857
16	2.70	2.85B	2.35	2.75A	2.75	.000	88	4855
17	2.80	3.15	2.55	3.15	3.15	.000	84	4858
18	3.25	3.30	2.50	2.75	2.80	.000	131	4870
19	2.75	2.75	2.35	2.50	2.50	.000	35	4858
20	2.25	2.40	1.90	2.05	2.05	.000	125	4823
23	1.95	1.95	1.55	1.60	1.60	.000	654	4802
24	1.85	2.05	1.85	1.90	1.90	.000	155	4689
25	1.85	2.10	1.20	1.40	1.40	.000	637	4714
26	1.60	1.85	1.30	1.30	1.30	.000	654	4804
27	1.40	1.40	1.05	1.40	1.40	.000	422	4708
30	1.45	1.45	.95	1.00	1.00	.000	349	4744
31	1.10	1.20	.95	1.15	1.15	.000	409	4689

IN FEBRUARY

1	1.20	1.20	.85	.95	.95	.000	325	4612
2	1.00	1.00	.75	1.00	1.00	.000	737	4127
3	.95	.95	.30	.30	.30	.000	851	3469
6	.25	.25	.10	.10	.10	.000	1262	3132
7	.15	.20	.10	.15	.15	.000	204	3206
8	.20	.20	.05	.05	.05	.000	201	3196
9	.05	.10	.05	.05	.05	.000	580	2852
10	.05	.10	.05	.05	.05	.000	51	2838
13	.05	.10	.05	.05	.05	.000	84	2818
14	.10	.10	.05	.05	.05	.000	293	2740
15	.10	.10	.05	.05	.05	.000	144	2677
16	.10	.10	.05	.05	.05	.000	579	2451
17	.10	.10	.05	.05	.05	.000	109	2382
18	Exchange Closed; President's Day							
21	.05	.05	CAB	CAB	CAB	.000	85	2486
22	CAB	CAB	CAB	CAB	CAB	.000	1	2458
23	.05	.05	.05	CAB	CAB	.000	38	2457
24	.05	.10	.05	.05	.05	.000	58	2491
27	.05	.05	.05	.05	.05	.000	186	2326
28	.05	.05	.05	.05	.05	.000	1201	1506
29	.05	.05	.05	.05	.05	.000	107	1480

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 170 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	1	1480
2	CAB	CAB	CAB	CAB	CAB	.000	1	1480
5	.05	.05	CAB	CAB	CAB	.000	180	1480
6	CAB	CAB	CAB	CAB	CAB	.000	95	1477
7	CAB	.05	CAB	CAB	CAB	.000	12	1473
8	CAB	CAB	CAB	CAB	CAB	.000	83	1396
9	CAB	CAB	CAB	CAB	CAB	.000	....	1396
12	CAB	CAB	CAB	CAB	CAB	.000	101	1354
13	CAB	CAB	CAB	CAB	CAB	.000	38	1317
14	CAB	CAB	CAB	CAB	CAB	.000	88	1314

MARCH 1984 175 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	.85	.65	.60	.60	.60	.000	114	1384
4	.55	1.00	.55	1.00	1.00	.000	1472	2124
5	1.10	1.30	1.00	1.30	1.25	.000	1622	3545
6	1.25	1.40	1.15	1.30B	1.30	.000	1080	4209
9	1.20	1.35	1.20	1.35	1.35	.000	330	4366
10	1.50	1.60B	1.15	1.15	1.15	.000	409	4813
11	1.10	1.15	.95	1.05	1.05	.000	1658	5233
12	1.05	1.20	1.00	1.00	1.00	.000	585	5380
13	1.15	1.20	.75	.90	.90	.000	292	5305
16	.95	1.10	.90	1.00	1.00	.000	242	5425
17	.95	1.15	.90	1.15	1.15	.000	215	5545
18	1.15	1.20	.80	.95	.95	.000	534	5384
19	1.00	1.00	.80	.85	.85	.000	130	5366
20	.80	.80	.60	.65	.65	.000	818	5139
23	.65	.65	.50	.55	.55	.000	1278	4281
24	.55	.70	.55	.60	.65	.000	265	4145
25	.70	.70	.40	.50	.50	.000	1454	2969
26	.55	.60	.40	.40	.40	.000	518	2948
27	.45	.45	.30	.40	.40	.000	1318	2386
30	.45	.45	.25	.25	.25	.000	162	2373
31	.30@.25	.30	.25	.25	.25	.000	126	2393

IN FEBRUARY

1	.25	.25	.15	.15	.15	.000	42	2352
2	.20	.25	.15	.20	.20	.000	106	2059
3	.20	.20	.05	.05	.05	.000	305	2151
6	.05	.05	.05	.05	.05	.000	348	2273
7	.05	.05	.05	.05	.05	.000	22	2291
8	....	....	....	.05N	.05	.000	4	2296
9	.05	.05	.05	.05	.05	.000	41	2039
10	....	....	....	.05N	.05	.000	3	2039
13	.05	.05	.05	.05	.05	.000	1	2038
14	....	....	....	.05N	.05	.000	....	2001
15	....	....	....	.05N	.05	.000	....	1966
16	.05	.05	CAB	CAB	CAB	.000	52	1968
17	CAB	CAB	CAB	CAB	CAB	.000	....	1967
18	Exchange Closed; President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	....	1967
22	CAB	CAB	CAB	CAB	CAB	.000	....	1967
23	.05	.05	.05	CAB	CAB	.000	3	2000
24	CAB	CAB	CAB	CAB	CAB	.000	....	2000
27	CAB	CAB	CAB	CAB	CAB	.000	....	2000
28	CAB	CAB	CAB	CAB	CAB	.000	....	2000
29	CAB	CAB	CAB	CAB	CAB	.000	7	1993

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 175 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	.05	CAB	CAB	CAB	.000	111	1898
2	CAB	CAB	CAB	CAB	CAB	.000	100	1898
5	CAB	CAB	CAB	CAB	CAB	.000	....	1805
6	CAB	CAB	CAB	CAB	CAB	.000	3	1787
7	CAB	CAB	CAB	CAB	CAB	.000	30	1758
8	CAB	CAB	CAB	CAB	CAB	.000	395	1533
9	CAB	CAB	CAB	CAB	CAB	.000	....	1477
12	CAB	CAB	CAB	CAB	CAB	.000	30	1447
13	CAB	CAB	CAB	CAB	CAB	.000	....	1447
14	CAB	CAB	CAB	CAB	CAB	.000	....	1447

MARCH 1984 180 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	....	....	.20A	.20A	.20	.000	....	457
4	....	.25B	....	.25B	.25	.000	....	457
5	.35	.40	.30	.35A	.35	.000	5	462
6	.40	.40	.35	.35	.35	.000	27	487
9	.35	.45	.35	.35	.35	.000	83	523
10	.40	.40	.30	.30	.30	.000	20	531
11	.30	.35	.25	.35	.35	.000	75	569
12	.35	.40	.35	.35	.35	.000	61	575
13	.35	.40B	.20	.25	.25	.000	100	618
16	.30	.30	.25	.25	.25	.000	13	625
17	.25	.25	.25	.25	.25	.000	15	628
18	.30@.25	.30	.25	.25	.25	.000	28	633
19	.25	.25	.20A	.25	.25	.000	20	637
20	.15	.20	.15	.15	.15	.000	45	676
23	.10	.15	.10	.10	.10	.000	72	675
24	.15	.15	.10	.10	.10	.000	16	680
25	.15	.15	.10	.10	.10	.000	130	711
26	.10	.10	.10	.10	.10	.000	10	717
27	.10	.15	.05	.10	.10	.000	94	772
30	.05	.10	.05	.05	.05	.000	109	792
31	.05	.05	.05	.05	.05	.000	162	789

IN FEBRUARY

1	.05	.05	.05	.05	.05	.000	41	826
2	.05	.05	.05	.05	.05	.000	52	814
3	....	....	....	.05N	.05	.000	....	814
6	.05	.05	.05	.05	.05	.000	6	814
7	....	....	....	.05N	.05	.000	....	814
8	.05	.05	.05	.05	.05	.000	2	816
9	CAB	CAB	CAB	CAB	CAB	.000	....	816
10	CAB	CAB	CAB	CAB	CAB	.000	....	816
13	CAB	CAB	CAB	CAB	CAB	.000	....	816
14	CAB	CAB	CAB	CAB	CAB	.000	....	816
15	CAB	CAB	CAB	CAB	CAB	.000	....	816
16	CAB	CAB	CAB	CAB	CAB	.000	....	816
17	CAB	CAB	CAB	CAB	CAB	.000	....	816
18	Exchange Closed; President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	....	816
22	CAB	CAB	CAB	CAB	CAB	.000	....	816
23	CAB	CAB	CAB	CAB	CAB	.000	....	816
24	CAB	CAB	CAB	CAB	CAB	.000	....	816
27	.05	.05	.05	.05	.05	.000	38	816
28	CAB	CAB	CAB	CAB	CAB	.000	....	816
29	.05	.05	.05	CAB	CAB	.000	4	820

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 180 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.05	.05	.05	CAB	CAB	.000	10	820
2	CAB	CAB	CAB	CAB	CAB	.000	....	816
5	CAB	CAB	CAB	CAB	CAB	.000	....	826
6	CAB	CAB	CAB	CAB	CAB	.000	....	826
7	CAB	CAB	CAB	CAB	CAB	.000	....	826
8	CAB	CAB	CAB	CAB	CAB	.000	....	826
9	CAB	CAB	CAB	CAB	CAB	.000	....	823
12	CAB	CAB	CAB	CAB	CAB	.000	8	815
13	CAB	CAB	CAB	CAB	CAB	.000	10	805
14	CAB	CAB	CAB	CAB	CAB	.000	....	805

MARCH 1984 185 CALLS

IN JANUARY 1984

2	Exchange Closed; New Year's							
3	....	....	....	.05N	.05	.000	....	62
4	....	....	....	.05N	.05	.000	....	64
5	.10	.10	.10	.10	.10	.000	6	69
6	.10	.10	.10	.10	.10	.000	9	69
9	.10	.10	.10	.10	.10	.000	5	73
10	....	....	....	.10N	.10	.000	....	73
11	....	....	....	.10N	.10	.000	....	73
12	.10	.10	.05	.05	.05	.000	7	75
13	.05	.05	.05	.05	.05	.000	43	95
16	.05	.05	.05	.05	.05	.000	28	123
17	.05	.05	.05	.05	.05	.000	10	132
18	.10	.10	.05	.05	.05	.000	2	134
19	.05	.10	.05	.05	.05	.000	30	164
20	.05	.05	.05	.05	.05	.000	122	280
23	.05	.05	.05	.05	.05	.000	45	319
24	....	....	....	.05N	.05	.000	3	322
25	....	....	....	.05N	.05	.000	....	322
26	....	....	....	.05N	.05	.000	....	322
27	....	....	....	.05N	.05	.000	....	322
30	....	....	....	.05N	.05	.000	....	322
31	....	....	....	.05N	.05	.000	....	321

IN FEBRUARY

1	....	....	....	.05N	.05	.000	....	321
2	.05	.05	.05	.05	.05	.000	4	321
3	....	....	....	.05N	.05	.000	....	321
6	.05	.05	.05	.05	.05	.000	1	321
7	CAB	CAB	CAB	CAB	CAB	.000	....	321
8	CAB	CAB	CAB	CAB	CAB	.000	1	321
9	CAB	CAB	CAB	CAB	CAB	.000	....	321
10	CAB	CAB	CAB	CAB	CAB	.000	....	321
13	CAB	CAB	CAB	CAB	CAB	.000	....	321
14	CAB	CAB	CAB	CAB	CAB	.000	....	321
15	CAB	CAB	CAB	CAB	CAB	.000	....	321
16	CAB	CAB	CAB	CAB	CAB	.000	....	321
17	CAB	CAB	CAB	CAB	CAB	.000	....	321
18	Exchange Closed; President's Day							
21	CAB	CAB	CAB	CAB	CAB	.000	....	321
22	CAB	CAB	CAB	CAB	CAB	.000	....	321
23	CAB	CAB	CAB	CAB	CAB	.000	....	321
24	CAB	CAB	CAB	CAB	CAB	.000	....	321
27	CAB	CAB	CAB	CAB	CAB	.000	....	321
28	CAB	CAB	CAB	CAB	CAB	.000	....	321
29	CAB	CAB	CAB	CAB	CAB	.000	....	321

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1984 185 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	....	321
2	CAB	CAB	CAB	CAB	CAB	.000	....	321
5	CAB	CAB	CAB	CAB	CAB	.000	....	321
6	CAB	CAB	CAB	CAB	CAB	.000	....	321
7	CAB	CAB	CAB	CAB	CAB	.000	....	321
8	CAB	CAB	CAB	CAB	CAB	.000	....	321
9	CAB	CAB	CAB	CAB	CAB	.000	....	321
12	CAB	CAB	CAB	CAB	CAB	.000	6	315
13	CAB	CAB	CAB	CAB	CAB	.000	....	315
14	CAB	CAB	CAB	CAB	CAB	.000	....	315

JUNE 1984 145 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
31	5.80	5.90B	5.80	5.90B	6.00	.946	1	1

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	7.50B	....	7.50B	8.45	.990	....	1
4	....	9.90B	....	8.45N	9.45	.998	....	1
5	....	....	8.80A	9.45N	9.45	.999	....	1
6	....	10.10B	8.95A	10.10B	10.00	.999	....	1
7	....	10.10B	9.50A	10.10B	10.15	.999	....	1
8	....	10.40B	9.65A	10.15N	10.20	.999	....	1
11	....	....	7.85A	7.85A	7.45	.999	....	1
12	....	7.80B	....	7.45N	7.35	.999	....	1
13	....	7.85B	....	7.35N	7.10	.999	....	....

JUNE 1984 150 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
16	Exchange Closed; President's Day							
23	7.20	7.80B	7.10	7.80B	7.80	.000	10	10
24	....	11.90B	....	11.90B	12.25	.000	....	10
27	....	13.50B	11.70A	12.25N	12.90	.000	....	10
28	....	....	....	11.00A	10.60	.000	....	10
29	....	11.60B	10.25A	10.60N	10.45	.000	....	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 150 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	11.30B	10.00A	11.30B	11.70	.000	....	10
2	....	13.00B	....	11.70N	12.20	.000	....	10
5	....	....	11.20A	12.20N	11.55	.000	....	10
6	....	....	10.25A	10.25A	9.55	.000	....	10
7	....	....	8.00A	9.55N	8.30	.000	....	10
8	....	8.50B	....	8.50B	9.00	.000	....	10
9	....	....	8.00A	9.00N	8.30	.000	....	10
12	9.45	9.90B	9.45	9.90B	10.15	.000	8	18
13	....	11.00B	....	10.15N	10.15	.000	....	18
14	....	10.50B	9.70A	10.15N	10.30	.000	....	18
15	....	11.20B	....	11.20B	11.35	.000	....	18
16	....	12.60B	....	12.60B	11.85	.000	....	18
19	....	....	10.50A	11.85N	11.10	.000	....	18
20	....	11.50B	11.00A	11.50B	11.50	.000	....	18
21	....	11.60B	11.40A	11.40A	11.20	.000	....	18
22	....	....	10.00A	11.20N	10.10	.000	....	18
23	....	....	9.60A	10.10N	9.95	.000	....	18
26	....	10.35B	9.80A	9.80A	10.00	.000	....	18
27	....	10.30B	9.80A	10.30B	10.70	.000	....	18
28	10.95	12.35B	10.95	12.35B	12.45	.000	1	19
29	....	12.50B	11.60A	11.60A	11.30	.000	....	19
30	....	....	....	11.30N	11.45	.000	....	19

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	10.40	11.70B	10.20A	10.40	10.40	.000	2	21
3	....	10.70B	9.90A	10.40N	10.50	.000	....	21
4	....	10.55B	10.15A	10.55B	10.00	.000	....	21
5	....	10.10B	7.75A	7.75A	7.55	.000	....	21
6	7.55	8.20B	7.20A	8.20B	8.35	.000	10	26
9	....	8.50B	7.80A	8.20A	8.45	.828	....	26
10	9.00	9.00	8.35A	8.50A	8.50	.836	1	27
11	....	8.55B	7.80A	7.80A	7.45	.792	....	27
12	6.55	10.00B	6.55	10.00B	10.00	.891	3	30
13	....	10.45B	9.40A	9.40A	9.40	.871	....	31
16	9.50	10.35	9.10A	10.35	10.70	.914	4	32
17	10.40	11.35B	10.40	10.40	10.60	.915	5	29
18	....	....	9.20A	10.00N	9.50	.891	....	29
19	....	9.70B	9.20A	9.70B	9.80	.896	....	29
20	Exchange Closed; Good Friday							
23	....	10.00B	8.70A	8.70A	8.50	.872	....	29
24	....	10.40B	....	8.50N	9.65	.911	....	29
25	....	10.30B	....	10.00B	10.10	.931	....	29
26	....	10.70B	....	10.10N	11.25	.951	....	29
27	....	11.50B	10.20A	11.25N	11.10	.950	....	29
30	11.10	11.50B	10.55A	11.10	11.55	.963	6	35

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 150 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	12.60B	....	12.60B	12.70	.978	1	36
2	....	13.00B	12.55A	12.55A	12.45	.977	....	36
3	....	12.50B	11.90A	11.90A	12.00	.975	....	36
4	9.85	10.20B	9.85	9.85	9.45	.936	5	31
7	....	10.10B	....	10.10B	10.30	.960	....	31
8	11.20	11.20	10.00A	11.20	11.30	.976	1	31
9	....	11.75B	10.00A	11.30N	10.40	.966	....	31
10	10.90	11.00B	10.00A	10.70A	10.40	.970	10	30
11	....	....	8.10A	10.40N	9.50	.959	....	30
14	....	....	8.60A	9.50N	8.45	.946	....	30
15	....	9.05B	....	8.45N	8.80	.954	....	30
16	....	9.20B	8.35A	8.80N	8.70	.956	....	30
17	7.90	7.90	7.50A	7.50A	7.30	.925	1	31
18	....	7.50B	6.30A	6.30A	6.55	.901	....	31
21	5.90	6.90B	5.90	6.10	6.05	.891	5	32
22	5.00	5.35	4.85A	5.35	5.15	.950	2	32
23	4.90	5.30B	4.60A	4.60A	4.15	.792	8	36
24	4.15	4.20	2.85A	3.00B	2.90	.661	19	58
25	3.25	3.30B	2.60A	2.90	2.90	.672	18	56
28	Exchange Closed; Memorial Day							
29	2.90	3.05	1.80	2.00	1.90	.556	22	67
30	1.75	2.80	1.15A	1.95	1.95	.583	305	249
31	2.30@.35	2.55	1.75A	2.05A	1.90	.560	203	332

IN JUNE

1	2.55@.60	3.75	2.50	3.75	3.75	.823	91	342
4	4.20	5.00	4.10	4.55	4.65	.919	57	323
5	4.10	4.20B	3.80	.20B	4.65	.929	28	322
6	4.50	5.20	4.00	5.10	5.10	.957	153	189
7	4.45	5.30	4.45	5.10B	5.20	.969	50	178
8	4.85	5.45B	4.85	5.25A	5.25	.977	54	186
11	4.05	4.05	2.55	2.55	2.65	.883	4	165
12	2.95	2.95	2.05	2.25B	2.50	.897	88	218
13	3.10	3.10	2.15	2.45A	2.15	.904	21	210
14	2.00	2.05B	.65	.65	.65	.591	78	204
15	.80	.80	.05	.05	.05	.146	485	....
18	....	....	....	....	....	.233	88	....

JUNE 1984 155 CALLS

IN FEBRUARY 1984

8	6.75	6.75	6.00A	6.00A	6.00	.000	10	10
9	5.90	7.25	5.70	7.25	6.55	.000	4	14
10	6.80	6.80	6.80	6.80	6.80	.000	1	15
13	5.50	6.05	5.30	6.05	6.05	.000	63	76
14	6.60	7.10	6.60	7.10	7.10	.000	4	77
15	7.25	7.70B	6.90A	6.90A	6.80	.000	4	77
16	6.40	7.00B	6.40	7.00B	7.10	.000	5	81
17	....	....	6.80A	6.80A	6.85	.000	....	81
18	Exchange Closed; President's Day							
21	6.30	6.30	6.30	6.30	6.30	.000	13	81
22	5.80	6.80	5.80	6.20	5.90	.000	24	78
23	4.80	5.80B	4.00	5.80B	6.30	.000	49	125
24	8.75	9.00B	6.75	8.00B	8.10	.000	9	128
27	7.75	9.60B	7.75	8.70	8.90	.000	2	135
28	7.30	7.30	7.25A	7.30	7.00	.000	1	136
29	7.00	8.00B	7.00	7.40A	6.85	.000	7	135

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 155 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.00	8.00	6.50A	8.00	7.80	.000	12	145
2	9.20	9.20	8.75A	8.75A	8.30	.000	2	145
5	7.45	7.50	7.45	7.50	7.50	.000	10	151
6	7.75	7.75	5.80	5.80	5.80	.000	15	166
7	5.30	5.30	4.80	4.80	4.90	.000	11	172
8	5.00	5.75	5.00	5.65B	5.55	.000	29	180
9	5.00	5.25B	5.00	5.00	5.10	.000	21	198
12	5.60	6.20B	5.55A	6.20B	6.25	.000	31	214
13	6.70	7.20	6.25A	6.35	6.25	.000	10	217
14	6.20	6.90	5.90A	6.25	6.40	.000	16	231
15	6.75	7.40	6.70	7.30B	7.40	.000	24	248
16	8.55	8.70B	7.70	7.85B	7.95	.000	23	247
19	7.20	7.20	6.95A	7.15B	7.25	.000	42	250
20	7.25@.30	8.10	7.15	7.85A	7.60	.000	13	239
21	7.55	7.90B	7.10A	7.30A	7.40	.000	48	276
22	6.75	6.75	6.30	6.35	6.45	.000	5	278
23	6.05	6.50B	6.05	6.20B	6.05	.000	5	281
26	6.30	6.60B	5.95A	6.00	6.15	.000	6	289
27	6.25	6.50B	6.10A	6.50B	6.75	.000	16	287
28	6.85	8.40	6.85	8.40	8.45	.000	56	314
29	8.45	8.50B	7.50A	7.50A	7.40	.000	18	296
30	7.75	7.80	7.45A	7.45A	7.45	.000	2	297

IN APRIL

2	7.95	7.95	6.40A	6.55	6.70	.000	10	298
3	6.10	6.80B	6.00A	6.80B	6.80	.000	7	303
4	6.80	6.80	6.30A	6.30A	6.25	.000	8	294
5	6.05	6.05	4.00	4.00	4.10	.000	59	341
6	3.95@4.00	4.85	3.85	4.85	4.85	.000	199	503
9	5.00	5.00	4.20	4.55N	4.85	.631	64	555
10	4.90	5.45	4.85	4.85	5.00	.642	81	621
11	5.00	5.00	4.05	4.05A	4.05	.575	346	913
12	4.15	6.25	3.25	5.90	6.10	.726	168	938
13	6.05	6.75B	5.20A	5.50B	5.55	.690	137	1041
16	4.95	6.45	4.90	6.45	6.70	.781	57	1063
17	6.80	7.20	6.30A	6.80A	6.85	.780	99	1012
18	5.90	6.05B	5.30A	5.70	5.80	.712	36	1009
19	5.20	6.00	5.15A	5.70A	5.80	.719	39	1010
20	Exchange Closed; Good Friday							
23	5.50	5.80B	4.70A	4.80A	4.75	.666	4	1013
24	4.70	6.50B	4.55	5.80	5.80	.735	20	1015
25	5.50	6.20	5.40	6.05	6.05	.773	44	1053
26	6.30	7.00B	6.30	6.85A	6.95	.819	59	1081
27	6.25	7.30	6.25	6.90	6.90	.813	80	1078
30	6.50	7.20	6.40A	7.05B	7.10	.841	81	1092

IN MAY

1	7.25	8.25	7.25	8.25	8.10	.867	162	1176
2	8.00	8.45	7.75	8.05	8.05	.882	458	1427
3	7.75	7.85	7.30	7.45B	7.50	.871	192	1553
4	7.10	7.35	5.40	5.40	5.20	.757	307	1280
7	5.20	5.90B	5.15A	5.85B	5.90	.812	30	1005
8	5.90	6.80B	5.70	6.70	6.80	.863	72	1026
9	6.80	7.30B	5.80A	6.00	6.05	.828	444	969
10	6.45	6.50B	5.50	6.00A	6.00	.833	93	940
11	4.80	5.05B	3.90	5.05B	5.10	.789	190	1355
14	4.60	4.75	4.20	4.40	4.35	.742	46	1370
15	4.60	4.80B	4.35A	4.40A	4.50	.757	3	1364
16	4.55	5.00B	4.25A	4.30	4.50	.781	71	1346
17	4.10	4.10	3.25	3.30	3.30	.684	86	1352
18	3.40	3.80B	2.40	2.70B	2.70	.601	54	1359
21	2.95@3.00	3.00	2.30A	2.40A	2.40	.560	58	1364
22	2.25	2.25	1.35	1.75A	1.75	.475	126	1433
23	1.85	1.90	1.30	1.30	1.30	.379	455	1562
24	1.20	1.30	.85	.70	.70	.235	315	1539
25	.60	.90	.60	.70A	.70	.238	328	1730
28	Exchange Closed; Memorial Day							
29	.65	.75	.40	.40	.40	.129	331	1785
30	.40@.35	.80	.20	.40	.40	.135	586	1758
31	.45	.50	.35	.45	.40	.133	280	1901

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 155 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.60@.55	.80	.50	.80	.80	.325	291	1991
4	1.00	1.40	.95	1.00	1.10	.437	542	1808
5	.90	.95	.80	.95	1.00	.433	207	1774
6	.90	1.35	.70	1.25B	1.25	.503	207	1738
7	1.00@.95	1.25	.75	1.10	1.10	.524	615	1824
8	.95	1.25	.75	.90	1.00	.533	141	1884
11	.90@.95	.95	.10	.10	.10	.114	307	1892
12	.15@.10	.15	.05	.10	.10	.081	742	1892
13	.10	.15	.05	.05	.05	.038	419	1735
14	.05	.05	CAB	CAB	CAB	.000	86	1684
15	CAB	CAB	CAB	CAB	CAB	.000	5	....

JUNE 1984 160 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	5.00	5.15B	5.00	5.10	5.10	.000	28	28
7	5.20	5.30B	4.50	5.30B	5.30	.000	54	80
8	4.90	5.35B	3.20	3.20	3.20	.000	69	146
9	3.10	4.20B	3.10	3.90	3.95	.000	102	136
10	4.00	4.15	4.00	4.15	4.15	.000	77	143
13	3.95	4.00	3.10	3.55	3.55	.000	82	189
14	....	4.10B	....	4.10B	4.30	.000	7	161
15	4.30	4.80	4.10A	4.10A	4.10	.000	32	173
16	4.15	4.15	3.50	4.15B	4.20	.000	28	196
17	4.00	4.30	3.90	4.00A	4.00	.000	17	198
18	Exchange Closed; President's Day							
21	4.15	4.15	3.65	3.70	3.80	.000	18	194
22	3.40	3.90B	3.40	3.55	3.55	.000	22	185
23	3.30	3.30	2.10	3.30B	3.70	.000	57	203
24	4.00	5.00B	3.90	5.00B	5.00	.000	114	291
27	4.90	5.90	4.85	5.80	5.40	.000	57	311
28	4.95	4.95	4.10	4.10	4.10	.000	56	300
29	4.25	4.90	3.80	3.80	3.90	.000	19	308

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.60	4.80	3.60	4.50	4.55	.000	30	315
2	5.20	5.60B	5.15A	5.15A	5.15	.000	35	334
5	4.30	4.50B	4.25	4.25	4.25	.000	9	325
6	4.25	4.40B	3.20	3.40@.20	3.30	.000	32	336
7	2.90	2.95	2.30	2.55	2.85	.000	129	414
8	2.60	3.10	2.50	2.75	2.85	.000	810	1014
9	2.70	2.70	2.30	2.50	2.60	.000	84	1065
12	2.90	3.60	2.90	3.60	3.60	.000	123	1083
13	3.90	4.20	3.35	3.40	3.40	.000	114	1107
14	3.10	3.80	3.00	3.55	3.55	.000	198	1259
15	3.80	4.25	3.75	4.05@.10	4.10	.000	65	1275
16	4.95	5.30	4.50A	4.85B	4.85	.000	53	1317
19	4.55	4.55	3.85	4.05	4.15	.000	62	1314
20	4.30	4.90B	4.10A	4.70A	4.50	.000	55	1322
21	4.75	4.75	4.15	4.15	4.15	.000	43	1346
22	4.00	4.00	3.35	3.60	3.60	.000	484	1763
23	3.75	3.75	3.20	3.60	3.45	.000	118	1816
26	3.40	3.70	3.35A	3.40	3.40	.000	120	1911
27	3.70	3.75	3.30	3.75	3.75	.000	561	2438
28	3.75	5.10	3.75	5.05A	5.00	.000	296	2621
29	5.10	5.15	4.45	4.45	4.30	.000	91	2662
30	4.15	4.30	3.90	4.10	4.15	.000	376	2860

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1984 160 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	4.60@.65	4.65	3.25	3.65	3.70	.000	361	2885
3	3.50	3.80B	3.15	3.65B	3.75	.000	293	2741
4	3.75	3.80	3.25	3.25	3.35	.000	31	2732
5	3.25	3.45B	2.00	2.05	2.05	.000	473	2892
6	2.30	2.40	1.70	2.40	2.40	.000	699	3142
9	2.50	2.55	2.10	2.45	2.45	.399	782	3083
10	2.40	2.70	2.35	2.40	2.40	.407	542	3347
11	2.50	2.50	1.85	1.90	1.90	.339	315	3190
12	2.00	3.20B	1.50	3.00	3.05	.495	620	3586
13	2.90	3.60B	2.80	2.75B	2.75	.451	608	3701
16	2.30	3.45	2.30	3.40B	3.50	.529	138	3697
17	3.55	3.90B	3.10	3.35	3.40	.524	569	3899
18	3.20	3.30	2.50	2.75B	2.75	.463	90	3902
19	2.50	2.90	2.25	2.85	2.85	.467	734	4043
23	3.00	3.00	1.90	2.05	2.00	.399	143	4069
24	2.00	3.20	1.80	2.60	2.60	.473	990	4544
25	2.55	2.95B	2.30	2.85	2.90	.514	401	4743
26	3.15	3.55B	2.95	3.35B	3.35	.573	1254	5416
27	2.85@.80	3.55B	2.80	3.25	3.30	.580	589	5523
30	3.05	3.55	2.80	3.35	3.40	.591	417	5647

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.80	4.30	3.55	4.30@.25A	4.25	.667	620	5658
2	4.15	4.55	4.00	4.15	4.10	.652	143	5687
3	3.95	4.30	3.50	3.70	3.70	.628	49	5682
4	3.40	3.55	2.20	2.25@.20	2.15	.453	924	5219
7	2.25	2.60	2.00	2.60	2.60	.517	466	5056
8	2.70@.75	3.10	2.35	3.10	3.10	.593	1128	5480
9	3.00	3.45	2.15	2.55	2.65	.527	606	5428
10	2.85	2.95	2.25	2.45	2.50	.531	222	5551
11	2.30	2.30	1.40	2.10	2.10	.480	880	6261
14	2.00@1.90	2.00	1.50	1.60	1.55	.385	505	6133
15	1.60	1.90	1.50	1.55	1.60	.398	330	5639
16	1.60	1.90	1.40A	1.55A	1.55	.396	110	5559
17	1.45	1.45	.95	1.05	1.00	.287	279	5680
18	1.15	1.15	.60	.75	.75	.229	291	5676
21	.85	.85	.50	.50	.50	.185	400	5812
22	.50	.50	.35	.40	.40	.129	1971	4994
23	.45	.45	.25	.25	.25	.081	796	4871
24	.25	.25	.10	.10	.10	.033	291	4731
25	.10	.15	.10	.10	.10	.033	216	4513
28	Exchange Closed; Memorial Day							
29	.10	.10	.05	.05	.05	.009	159	4544
30	.05	.15	CAB	CAB	CAB	.008	455	4404
31	.10	.10	.05	.05	.05	.008	213a	5220

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.05	.10	.10	.036	119	2931
3	....	....	....	6.50A	6.50	.000	....	3
4	.10	.20	.05	.05	.05	.047	311	2788
5	.05	.10	.05	.05	.05	.039	202	2780
6	.05	.10	.05	.10	.05	.049	94	2788
7	.05@.10	.10	.05	.05	.05	.045	22	2785
8	.05	.10	.05	.05	.05	.038	161	2750
11	CAB	CAB	CAB	CAB	CAB	.000	10	2755
12	.05	.05	CAB	CAB	CAB	.000	91	2818
13	CAB	CAB	CAB	CAB	CAB	.000	53	2675
14	CAB	CAB	CAB	CAB	CAB	.000	2	2673
15	CAB	CAB	CAB	CAB	CAB	.000	6	....
18	....	....	....	....	....	.000	13	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 165 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
4	7.00	7.50B	7.00	7.50B	8.10	.000	20	23
5	....	....	....	8.10N	9.00	.000	....	23
6	....	....	....	9.00N	9.35	.000	....	23
9	....	....	....	9.35N	9.55	.000	....	23
10	....	9.75B	....	9.75B	8.70	.000	....	23
11	....	....	....	8.70N	8.70	.000	....	23
12	....	....	....	8.70N	8.55	.000	....	23
13	9.00	9.00	8.95A	8.95A	8.35	.000	2	25
16	....	....	8.30A	8.35N	8.50	.000	2	27
17	8.40	8.60	8.40	8.60	8.60	.000	20	47
18	....	....	8.20A	8.60N	8.75	.000	10	57
19	8.05	8.05	8.00	8.00	8.00	.000	30	57
20	....	....	7.50A	7.50A	7.30	.000	....	57
23	7.10	7.10	6.80A	6.80A	6.80	.000	16	47
24	6.70	7.35B	6.70	6.70	6.90	.000	4	43
25	6.50	7.30B	6.50	6.50	6.50	.000	23	40
26	5.90	6.30B	5.90	5.90	5.80	.000	100	138
27	5.75	5.90B	5.65A	5.75	5.90	.000	....	138
30	5.40	6.05B	5.25A	5.25A	5.20	.000	6	144
31	5.75	5.75	5.00A	5.80A	5.40	.000	80	224

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	5.00	5.50B	3.90	5.30B	5.20	.000	49	273
2	....	5.35B	....	5.35B	5.50	.000	....	273
3	5.55	5.55	3.75A	3.75A	3.75	.000	247	240
6	3.60	3.60	2.75A	2.75A	2.75	.000	119	283
7	2.75	2.90B	2.30	2.90B	2.90	.000	80	291
8	2.80	3.00B	1.40	1.45@.40	1.40	.000	75	317
9	1.40@.60	2.80	1.40	2.20A	2.20	.000	69	325
10	2.30	2.30	2.20	2.20	2.30	.000	9	322
13	2.00	2.10	1.60	1.85	1.85	.000	1068	1307
14	2.10	2.60	2.10	2.60	2.60	.000	53	1345
15	2.80	2.80	2.40A	2.40A	2.40	.000	34	1315
16	2.30	2.30	2.10A	2.30	2.40	.000	1	1316
17	2.35	2.50	2.10	2.10	2.10	.000	13	1317
18	Exchange Closed; President's Day							
21	2.25	2.25	1.95	1.95	1.95	.000	28	1313
22	1.95	2.25	1.85	1.90	1.90	.000	9	1316
23	1.70	1.70	1.20	1.70B	2.00	.000	74	1374
24	2.00	2.80B	2.00	2.70	3.00	.000	81	1421
27	2.90@3.00	3.40	2.65	3.25A	3.20	.000	85	1454
28	2.75	2.75	2.10	2.10	2.20	.000	247	1580
29	2.25	2.60	1.95	1.95	2.00	.000	128	1678

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.85	2.55	1.85	2.40	2.40	.000	16	1688
2	2.70	3.30B	2.70	2.70	2.75	.000	67	1746
5	2.55	2.55	2.20	2.20	2.20	.000	12	1713
6	2.40	2.50	1.75	1.75	1.75	.000	144	1771
7	1.75	1.75	1.10	1.20	1.20	.000	147	1882
8	1.25	1.65B	1.15	1.50	1.50	.000	1213	2539
9	1.30	1.50	1.15	1.30	1.30	.000	22	2534
12	1.35	1.90	1.35	1.75	1.75	.000	25	2541
13	2.00	2.20	1.80	1.80	1.80	.000	110	2515
14	1.70	2.05	1.65	1.80	1.80	.000	93	2541
15	1.80	2.30	1.80	2.05A	2.10	.000	113	2589
16	2.50	2.85	2.20	2.40B	2.40	.000	141	2614
19	2.25	2.25	1.95	2.10	2.10	.000	79	2629
20	2.25	2.55	2.10	2.40	2.35	.000	118	2680
21	2.45	2.60	2.05	2.10	2.10	.000	318	2954
22	2.05@.00	2.05	1.75	1.80	1.80	.000	62	2997
23	1.90	1.90	1.50	1.75B	1.70	.000	99	3043
26	1.80	1.80	1.60	1.80A	1.65	.000	43	2973
27	1.75	1.80	1.55	1.80	1.80	.000	89	2984
28	1.90	2.70	1.80	2.55	2.55	.000	140	3047
29	2.55	2.60	2.20A	2.20A	2.20	.000	182	3166
30	2.00@.10	2.10	1.90	2.10@.00	2.05	.000	636	3373

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 165 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	2.15	2.30	1.45A	1.70B	1.70	.000	164	3460
3	1.60	1.75	1.30	1.65	1.65	.000	103	3525
4	1.65	1.70	1.40	1.40	1.40	.000	151	3588
5	1.45	1.50	.75	.75	.75	.000	338	3604
6	.80	.95	.60	.95	.95	.000	74	3597
9	1.00	1.00	.85	.90	.95	.203	127	3606
10	.90	1.10	.85	.90	.90	.207	67	3656
11	1.00	1.00	.70	.70	.70	.159	67	3683
12	.80	1.50	.80	1.45@.40	1.40	.273	339	3787
13	1.25@.35	1.65	1.00	1.15	1.15	.236	363	3915
16	1.00	1.45	1.00	1.45	1.45	.293	115	3922
17	1.50	1.70	1.40	1.40	1.40	.287	495	4334
18	1.20	1.35	.90	1.05A	1.05	.234	183	4381
19	.90	1.10B	.85	1.00	1.00	.235	88	4383
20	Exchange Closed; Good Friday							
23	1.05	1.05	.75A	.75A	.75	.178	177	4348
24	.70	1.25	.65	.95	.95	.229	317	4400
25	.90	1.10B	.85	1.05	1.05	.255	181	4473
26	1.10	1.50	1.05	1.35	1.35	.302	814	4899
27	1.10	1.40	1.05	1.20	1.20	.286	358	5142
30	1.10	1.40	1.00	1.20@.25	1.25	.304	737	5634

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.30	1.75	1.30	1.70A	1.70	.372	439	5836
2	1.70	1.80	1.45	1.60	1.60	.353	737	6128
3	1.65	1.65	1.30	1.35	1.35	.324	162	6187
4	1.20	1.35	.75	.75	.75	.181	513	6052
7	.75	.90	.65	.85	.85	.219	276	5882
8	.80	1.05	.70	1.05	1.05	.275	310	5877
9	.95	1.15	.65	.75	.75	.217	489	5789
10	.85	.90	.65	.75	.75	.216	145	5731
11	.70	.70	.35	.50	.50	.164	158	5912
14	.45	.55	.40	.45	.45	.114	96	5770
15	.45	.50	.40	.40	.40	.117	287	5586
16	.45	.50	.35	.35	.35	.114	329	5608
17	.35	.35	.20	.25	.25	.084	379	5518
18	.30	.30	.15	.15	.15	.043	179	5508
21	.15	.20	.10	.10	.10	.028	313	5395
22	.10	.10	.10	.10	.10	.015	613	4881
23	.10	.10	.05	.05	.05	.007	473	4547
24	.05	.10	.05	.05	.05	.001	1377	3885
25	....	....	....	.05N	.05	.001	15	3887
28	Exchange Closed; Memorial Day							
29	.05	.05	CAB	CAB	CAB	.000	106	3962
30	.05	.05	.05	CAB	CAB	.000	24	3823
31	CAB	CAB	CAB	CAB	CAB	.000	576	3038

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	55	2983
4	.05	.05	CAB	CAB	CAB	.000	1	2984
5	CAB	CAB	CAB	CAB	CAB	.000	3	2985
6	CAB	CAB	CAB	CAB	CAB	.000	....	2982
7	CAB	CAB	CAB	CAB	CAB	.000	....	2980
8	CAB	CAB	CAB	CAB	CAB	.000	3	2975
11	CAB	CAB	CAB	CAB	CAB	.000	11	2975
12	CAB	CAB	CAB	CAB	CAB	.000	7	2870
13	CAB	CAB	CAB	CAB	CAB	.000	6	2855
14	CAB	CAB	CAB	CAB	CAB	.000	2	2860
15	CAB	CAB	CAB	CAB	CAB	.000	13	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 170 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	4.25	4.25	4.10A	4.10A	4.10	.000	1	95
4	5.00	5.00	5.00	5.00	5.10	.000	....	96
5	5.25	6.00	5.25	6.00	6.00	.000	12	101
6	6.00	6.20B	6.00	6.20B	6.20	.000	2	101
9	6.40	6.70	6.30	6.30	6.50	.000	39	100
10	6.70	6.70	6.25A	6.25A	6.25	.000	100	200
11	6.00	6.10B	5.80A	5.95A	5.95	.000	10	164
12	6.40	6.40	6.00A	6.00A	5.85	.000	11	160
13	5.45	6.00B	5.25A	5.25A	5.40	.000	4	149
16	....	....	....	5.15A	5.40N	5.55	.000	....	149
17	....	....	5.60B	5.45A	5.60B	5.75	.000	....	149
18	....	....	5.80B	5.50A	5.75N	5.70	.000	....	149
19	5.30	5.50	5.20A	5.40	5.25	.000	7	146
20	5.25	5.25	4.30	4.30	4.50	.000	4	150
23	4.30	4.30	4.30	4.30	4.15	.000	5	152
24	4.30	4.30	4.30	4.30	4.30	.000	4	152
25	4.40	4.50	3.80	3.80	3.90	.000	123	269
26	3.90	4.00	3.50	3.60	3.60	.000	259	408
27	3.50	3.50	3.20A	3.50B	3.60	.000	7	407
30	3.70	3.70	3.00A	3.00A	3.00	.000	84	413
31	3.00	3.10B	2.85A	3.10B	3.10	.000	2	412

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.35	3.35	2.70	2.85	2.85	.000	135	391
2	....	3.10B	....	3.10B	3.10	.000	10	378
3	3.20	3.20	2.00A	2.00A	2.00	.000	119	370
6	1.80	1.80	1.30A	1.30A	1.30	.000	96	429
7	1.40	1.50	1.10	1.50	1.50	.000	253	666
8	1.80	1.60	.50	.50	.50	.000	151	739
9	.60@.50	1.40	.50	1.20A	1.15	.000	92	743
10	1.30	1.30	1.10	1.25	1.25	.000	13	749
13	1.30	1.30	.95	.95	.95	.000	19	749
14	1.00	1.20B	1.00	1.20B	1.20	.000	18	761
15	1.50	1.50	1.10	1.10	1.10	.000	10	755
16	1.10	1.20	.90	1.20B	1.15	.000	15	756
17	1.20	1.25B	1.05	1.05	1.05	.000	30	756
18	Exchange Closed; President's Day							
21	1.00	1.05	.85	.85	.85	.000	14	759
22	.85	1.15	.85	1.00A	1.00	.000	3	762
23	.90	1.00	.75	.75	.75	.000	17	777
24	.90	1.50	.90	1.50	1.50	.000	5	780
27	1.50	1.65	1.50	1.60A	1.60	.000	8	780
28	1.50	1.50	1.10	1.10	1.10	.000	32	791
29	1.30	1.40B	1.00	1.00	1.00	.000	23	789

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.30	1.30	1.20	1.20	1.20	.000	7	791
2	1.50	1.70	1.25	1.25	1.30	.000	71	774
5	1.30	1.30	1.00	1.00	1.00	.000	15	783
6	1.00	1.10B	.90	.90	.90	.000	12	793
7	.80	.80	.60	.60	.60	.000	78	727
8	.65	.85	.65	.70	.70	.000	48	780
9	.70	.70	.65	.65	.65	.000	138	790
12	.80	.90	.80	.80	.80	.000	23	806
13	.95	1.20	.85	.90	.90	.000	105	895
14	.85	1.00	.80	1.00	.95	.000	54	914
15	1.05	1.20	.95	1.10A	1.10	.000	50	929
16	1.35@.30	1.45	1.15	1.20	1.20	.000	55	934
19	1.00	1.05	.90	1.00	1.00	.000	138	1025
20	1.05	1.20	1.00	1.15A	1.15	.000	59	1020
21	1.15	1.20B	1.00	1.05	1.00	.000	8	1013
22	.95	.95	.85	.85	.85	.000	47	1047
23	.85	.85	.70	.75A	.75	.000	60	1085
26	.70	.85	.70	.75	.75	.000	29	1098
27	.80	.80	.70	.80	.80	.000	79	1121
28	.90	1.20	.90	1.20	1.20	.000	46	1120
29	1.15	1.20	.95	.95	.95	.000	31	1131
30	1.00@.95	1.00	.85	.85	.85	.000	38	1109

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 170 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.00	1.00	.80	.85A	.85	.000	8	1111
3	.65	.70	.55	.65	.65	.000	94	1142
4	.65	.65	.55	.60	.60	.000	32	1158
5	.65	.65	.30	.30	.30	.000	264	1194
6	.30	.35	.25	.30B	.30	.000	81	1265
9	.30	.30	.30	.30	.30	.083	26	1256
10	.40	.40	.30A	.30A	.30	.084	2	1256
11	.30	.30	.25	.25	.25	.058	45	1252
12	.25	.50	.25	.45	.45	.119	30	1245
13	.45	.50	.35	.35	.35	.096	89	1256
16	.35	.50	.30A	.50	.50	.127	21	1247
17	.50	.55	.45	.45	.45	.121	33	1252
18	.40	.40	.30	.30	.30	.090	94	1233
19	.30	.35	.30	.30	.30	.089	48	1267
20	Exchange Closed; Good Friday							
23	.35	.35	.20	.20	.20	.058	33	1269
24	.20	.30B	.20	.25	.25	.081	25	1285
25	.25	.25	.25	.25	.25	.092	16	1287
26	.30	.45	.30	.40	.40	.114	83	1277
27	.40	.45	.35	.35	.35	.104	50	1250
30	.35	.35	.25	.35	.35	.108	4	1248

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.45	.50	.40	.50	.50	.144	256	1175
2	.45	.50	.45	.45	.45	.130	258	1309
3	.50	.50	.40	.40A	.40	.112	115	1296
4	.30	.30	.15	.15	.15	.048	20	1294
7	.15	.20	.15	.20	.20	.058	38	1280
8	.20	.25	.15	.25B	.25	.080	15	1274
9	.20	.25	.15	.15	.15	.054	271	1213
10	.20	.25B	.15	.15	.15	.052	94	1201
11	.15	.15	.10	.10	.10	.034	77	1228
14	.10	.10	.05	.05	.05	.018	10	1231
15	.10	.10	.05	.05	.05	.018	21	1246
16	.05	.05	.05	.05	.05	.017	18	1252
17	.05	.05	.05	.05	.05	.007	57	1202
18	....	....	....	.05N	.05	.004	....	1202
21	....	....	....	.05N	.05	.001	....	1202
22	....	....	....	.05N	.05	.000	....	1202
23	.05	.05	.05	CAB	CAB	.000	19	1187
24	CAB	CAB	CAB	CAB	CAB	.000	1	1187
25	CAB	CAB	CAB	CAB	CAB	.000	....	1186
28	Exchange Closed; Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	116	1070
30	CAB	CAB	CAB	CAB	CAB	.000	11	1070
31	CAB	CAB	CAB	CAB	CAB	.000	106	984

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	10	984
4	CAB	CAB	CAB	CAB	CAB	.000	....	983
5	CAB	CAB	CAB	CAB	CAB	.000	....	983
6	CAB	CAB	CAB	CAB	CAB	.000	....	983
7	CAB	CAB	CAB	CAB	CAB	.000	4	980
8	CAB	CAB	CAB	CAB	CAB	.000	....	980
11	CAB	CAB	CAB	CAB	CAB	.000	....	980
12	CAB	CAB	CAB	CAB	CAB	.000	10	950
13	CAB	CAB	CAB	CAB	CAB	.000	....	950
14	CAB	CAB	CAB	CAB	CAB	.000	....	949

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 175 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	....	....	2.30A	2.30A	2.30	.000	....	3
4	....	2.50B	....	2.50B	2.70	.000	....	3
5	....	3.00B	....	3.00B	3.20	.000	....	3
6	....	3.60B	....	3.60B	3.60	.000	....	3
9	....	3.80B	....	3.80B	3.80	.000	....	3
10	4.00	4.00	4.00	4.00	3.70	.000	1	4
11	3.20	3.20	3.20	3.20	3.20	.000	200	201
12	3.20	3.20	3.00A	3.00A	3.00	.000	100	301
13	3.40	3.40	2.70	2.75	2.75	.000	118	240
16	2.90	2.90	2.90	2.90	2.80	.000	2	242
17	....	3.00B	....	3.00B	3.10	.000	....	242
18	....	3.15B	3.00A	3.10N	3.05	.000	....	242
19	2.90	3.10	2.90	3.00A	2.90	.000	6	242
20	2.60	2.60	2.60	2.60	2.50	.000	100	242
23	2.40	2.50	2.40	2.40A	2.30	.000	102	182
24	2.45	2.45	2.40A	2.45	2.45	.000	10	187
25	2.45	2.45	2.20A	2.20A	2.15	.000	1	187
26	....	....	2.00A	2.00A	2.00	.000	....	187
27	1.90	1.95	1.80	1.90	1.90	.000	6	187
30	1.70	1.70	1.50A	1.50A	1.50	.000	81	218
31	1.45	1.80	1.45	1.65A	1.60	.000	22	219

IN FEBRUARY

1	1.30	1.70B	1.25	1.30B	1.30	.000	4	219
2	1.40	1.45B	1.40	1.45B	1.45	.000	20	239
3	1.40	1.45	.95	.95A	.95	.000	107	143
6	.95	.95	.50	.50	.50	.000	88	226
7	.50	.50	.40	.45A	.45	.000	13	239
8	.45	.50	.30	.30	.30	.000	83	300
9	.25@.20	.45B	.20	.35	.45	.000	63	317
10	....	.50B	....	.50B	.50	.000	....	317
13	.50	.50	.40A	.45	.45	.000	5	296
14	.45	.70	.45	.70	.70	.000	7	280
15	.75	.80	.55A	.55A	.55	.000	4	290
16	.50	.55B	.50	.55B	.55	.000	1	290
17	.55	.55	.50	.50	.50	.000	24	294
18	Exchange Closed; Good Friday							
21	....	....	....	.50N	.50	.000	....	294
22	.45	.50	.45	.50	.45	.000	28	295
23	.45	.45	.35	.35	.45	.000	3	297
24	.70	.80	.55A	.80	.80	.000	2	297
27	.75	1.05	.75	.95A	.95	.000	64	275
28	.70	.80	.80	.80	.80	.000	19	261
29	.85	.85	.60A	.60A	.60	.000	2	260

IN MARCH

1	.70	.70	.70	.70	.70	.000	1	261
2	.80	.85B	.75A	.75A	.75	.000	1	262
5	....	....	.70A	.70A	.80	.000	....	262
6	.50	.50	.40	.40	.40	.000	11	267
7	.35	.35	.30	.30	.30	.000	145	282
8	....	.35B	....	.35B	.35	.000	....	282
9	....	....	.30A	.30A	.30	.000	....	282
12	.35	.40B	.35	.40B	.40	.000	10	284
13	.40	.60	.40	.45	.45	.000	78	339
14	.45	.45	.40	.40	.40	.000	40	376
15	.50	.60	.40	.50	.50	.000	69	451
16	.85	.70	.55	.60	.60	.000	140	490
19	.50@.55	.55	.50	.50	.50	.000	14	489
20	.55	.60	.50	.60	.60	.000	18	499
21	....	....	.55A	.55A	.50	.000	....	488
22	.45	.45	.40	.40	.40	.000	5	493
23	.40	.40	.40	.40	.40	.000	1	491
26	.40	.40	.40	.40	.40	.000	10	491
27	.35	.40B	.35	.40B	.40	.000	1	480
28	.45	.45	.45	.45	.45	.000	11	485
29	.50	.50	.35	.35	.35	.000	32	485
30	.40	.40	.35	.36	.35	.000	2	486

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 175 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.35	.40	.30	.30	.30	.000	4	486
3	.25	.30	.25	.25	.25	.000	43	473
4	.25	.25	.25	.25	.25	.000	75	514
5	.25	.25	.15	.15	.15	.000	3	514
6	.15	.20	.15	.15A	.15	.000	11	525
9	....	....	....	.15N	.15	.027	....	525
10	.20	.20	.15	.15	.15	.027	7	527
11	.10	.10	.10	.10	.10	.017	46	467
12	.10	.10	.10	.10	.10	.041	8	470
13	.15	.15	.10	.10	.10	.031	5	473
16	.10	.10	.10	.10	.10	.042	....	473
17	.15	.15	.15	.15	.15	.038	13	473
18	.10	.10	.10	.10	.10	.026	15	488
19	.10	.10	.10	.10	.10	.025	19	488
20	Exchange Closed; Good Friday							
23	.05	.05	.05	.05	.05	.014	....	486
24	....	....	....	.05N	.05	.021	1	488
25	....	....	....	.05N	.05	.023	....	488
26	....	....	....	.05N	.05	.031	....	488
27	....	....	....	.05N	.05	.026	....	488
30	....	....	....	.05N	.05	.026	....	488

IN MAY

1	....	....	....	.05N	.05	.038	....	488
2	.10	.10	.05	.05	.05	.032	108	388
3	....	....	....	.05N	.05	.025	....	388
4	....	....	....	.05N	.05	.007	....	388
7	.05	.05	.05	.05	.05	.009	3	386
8	.05	.05	.05	.05	.05	.014	2	384
9	....	....	....	.05N	.05	.008	....	384
10	....	....	....	.05N	.05	.007	....	384
11	....	....	....	.05N	.05	.004	....	384
14	....	....	....	.05N	.05	.001	....	384
15	....	....	....	.05N	.05	.001	....	384
16	....	....	....	.05N	.05	.001	....	384
17	....	....	....	.05N	.05	.000	....	386
18	CAB	CAB	CAB	CAB	CAB	.000	....	385
21	CAB	CAB	CAB	CAB	CAB	.000	....	385
22	CAB	CAB	CAB	CAB	CAB	.000	....	385
23	CAB	CAB	CAB	CAB	CAB	.000	....	385
24	CAB	CAB	CAB	CAB	CAB	.000	....	385
25	CAB	CAB	CAB	CAB	CAB	.000	....	385
28	Exchange Closed; Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	1	385
30	CAB	CAB	CAB	CAB	CAB	.000	5	380
31	CAB	CAB	CAB	CAB	CAB	.000	....	380

IN JUNE

1	CAB	CAB	CAB	CAB	CAB	.000	....	380
4	CAB	CAB	CAB	CAB	CAB	.000	....	380
5	CAB	CAB	CAB	CAB	CAB	.000	....	380
6	CAB	CAB	CAB	CAB	CAB	.000	....	380
7	CAB	CAB	CAB	CAB	CAB	.000	....	379
8	CAB	CAB	CAB	CAB	CAB	.000	....	378
11	CAB	CAB	CAB	CAB	CAB	.000	....	378
12	CAB	CAB	CAB	CAB	CAB	.000	....	378
13	CAB	CAB	CAB	CAB	CAB	.000	....	378
14	CAB	CAB	CAB	CAB	CAB	.000	....	378

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 180 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchanged Closed; New Year's							
3	....	....	1.25A	1.25A	1.25	.000	....	13
4	1.30	1.30	1.30	1.30	1.40	.000	1	13
5	....	2.00B	....	2.00B	1.90	.000	....	13
6	1.90	2.10	1.90	2.10	2.10	.000	2	15
9	....	....	....	2.10N	2.10	.000	1	16
10	2.30	2.30	2.30	2.30	2.05	.000	....	16
11	....	....	1.95A	1.95A	1.95	.000	1	17
12	....	....	....	1.95N	1.95	.000	....	17
13	....	....	....	1.85N	1.85	.000	....	17
16	1.80	1.80	1.80	1.80	1.80	.000	2	18
17	....	....	....	1.80N	1.80	.000	....	18
18	1.75	1.75	1.75	1.75	1.75	.000	1	19
19	....	....	....	1.75N	1.65	.000	....	19
20	....	....	1.50A	1.50A	1.40	.000	....	19
23	....	....	1.35A	1.35A	1.20	.000	....	19
24	....	....	....	1.20N	1.20	.000	....	19
25	....	....	....	1.20N	1.10	.000	....	19
26	1.20	1.20	1.06A	1.05A	1.00	.000	1	20
27	.90	.90	.90	.90	.90	.000	2	22
30	....	....	.80A	.80A	.75	.000	1	21
31	.75	.75	.75	.75	.75	.000	1	22

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.75N	.75	.000	....	22
2	.70	.70	.70	.70	.70	.000	1	23
3	.75	.75	.50A	.50A	.50	.000	23	35
6	.50	.50	.10	.10	.10	.000	5	38
7	.10	.10	.10	.10	.10	.000	6	43
8	.10	.10	.10	.10	.10	.000	3	45
9	.10	.20	.10	.20	.20	.000	3	46
10	.30	.30	.30	.30	.30	.000	5	41
13	.15	.15	.15	.15	.15	.000	....	41
14	.15	.15	.15	.15	.15	.000	....	45
15	.25	.25	.20A	.20A	.20	.000	12	52
16	.25	.25	.20A	.25	.25	.000	3	53
17	....	....	....	.25N	.25	.000	....	48
18	Exchange Closed; President's Day							
21	....	....	....	.25N	.25	.000	....	48
22	.25	.25	.25	.25	.25	.000	15	60
23	.25	.30	.15	.30	.30	.000	4	64
24	....	.40B	....	.40B	.40	.000	3	67
27	.40	.45	.35	.35	.40	.000	6	72
28	.35	.35	.35	.35	.35	.000	....	72
29	.35	.40B	.35	.35	.35	.000	4	75

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.35	.35	.35	.35	.35	.000	5	76
2	....	.40B	....	.35N	.35	.000	....	76
5	.30	.30	.30	.30	.30	.000	1	77
6	.30	.30	.15	.25	.25	.000	11	88
7	.15	.15	.15	.15	.15	.000	14	96
8	.20	.25	.15	.25	.25	.000	4	93
9	.15	.15	.15	.15	.15	.000	22	116
12	....	....	....	.15N	.15	.000	....	116
13	....	.20B	....	.15N	.15	.000	....	116
14	....	....	....	.15N	.15	.000	....	115
15	.15	.20	.15	.15	.15	.000	18	117
16	.25	.25	.25	.25	.25	.000	2	119
19	.20	.20	.15	.20	.15	.000	7	124
20	.15	.25	.15	.25	.25	.000	11	125
21	....	....	....	.25N	.20	.000	....	125
22	.15	.20	.15	.15	.15	.000	4	123
23	.10	.10	.10	.10	.10	.000	7	129
26	....	....	....	.10N	.10	.000	1	127
27	....	....	....	.10N	.10	.000	....	127
28	.15	.20	.15	.20	.20	.000	12	138
29	.25	.25	.15	.15	.15	.000	3	141
30	....	....	....	.15N	.15	.000	5	145

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 180 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.20	.20	.10	.10	.10	.000	11	153
3	.15	.15	.10	.10	.10	.000	13	160
4	.15	.15	.10	.10	.10	.000	2	162
5	.10	.10	.05	.05	.05	.000	31	180
6	.05	.05	.05	.05	.05	.000	33	201
9	.05	.05	.05	.05	.05	.007	11	202
10	.10	.10	.05	.05	.05	.007	2	184
11	....	....	....	.05N	.05	.003	1	184
12	.05	.05	.05	.05	.05	.011	24	184
13	....	....	....	.05N	.05	.007	....	184
16	....	....	....	.05N	.05	.011	....	184
17	....	....	....	.05N	.05	.009	....	184
18	....	....	....	.05N	.05	.006	....	184
19	.05	.05	.05	.05	.05	.005	28	182
20	Exchange Closed; Good Friday							
23	....	....	....	.05N	.05	.002	....	182
24	.05	.05	.05	.05	.05	.004	2	182
25	....	....	....	.05N	.05	.004	....	182
26	....	....	....	.05N	.05	.006	....	182
27	.05	.05	.05	.05	.05	.004	5	182
30	....	....	....	.05N	.05	.004	....	185

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.05N	.05	.006	....	185
2	....	....	....	.05N	.05	.005	....	185
3	....	....	....	.05N	.05	.003	....	185
4	....	....	....	.05N	.05	.000	....	185
7	....	....	....	.05N	.05	.000	....	185
8	....	....	....	.05N	.05	.001	....	185
9	....	....	....	.05N	.05	.000	....	182
10	....	....	....	.05N	.05	.000	....	182
11	....	....	....	.05N	.05	.000	....	182
14	CAB	CAB	CAB	CAB	CAB	.000	....	182
15	CAB	CAB	CAB	CAB	CAB	.000	....	182
16	CAB	CAB	CAB	CAB	CAB	.000	....	182
17	CAB	CAB	CAB	CAB	CAB	.000	....	182
18	CAB	CAB	CAB	CAB	CAB	.000	....	182
21	CAB	CAB	CAB	CAB	CAB	.000	....	182
22	CAB	CAB	CAB	CAB	CAB	.000	....	182
23	CAB	CAB	CAB	CAB	CAB	.000	....	182
24	CAB	CAB	CAB	CAB	CAB	.000	....	182
25	CAB	CAB	CAB	CAB	CAB	.000	1	181
28	Exchange Closed; Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	....	181
30	CAB	CAB	CAB	CAB	CAB	.000	....	181
31	CAB	CAB	CAB	CAB	CAB	.000	....	181

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	CAB	CAB	CAB	CAB	CAB	.000	....	181
4	CAB	CAB	CAB	CAB	CAB	.000	....	181
5	CAB	CAB	CAB	CAB	CAB	.000	....	181
6	CAB	CAB	CAB	CAB	CAB	.000	....	181
7	CAB	CAB	CAB	CAB	CAB	.000	....	181
8	CAB	CAB	CAB	CAB	CAB	.000	....	181
11	CAB	CAB	CAB	CAB	CAB	.000	....	181
12	CAB	CAB	CAB	CAB	CAB	.000	....	181
13	CAB	CAB	CAB	CAB	CAB	.000	....	181
14	CAB	CAB	CAB	CAB	CAB	.000	....	181

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 185 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's							
3	....	....	.60A	.60A	.60	.000	....	15
4	....	....	....	.60N	.70	.000	....	15
5	....	.85B	....	.85B	.85	.000	....	15
6	....	....	....	.85N	.95	.000	....	15
9	1.10	1.10	1.10	1.10	1.05	.000	2	17
10	....	....	....	1.05N	.95	.000	....	17
11	....	....	.90A	.90A	.90	.000	....	17
12	.80	.80	.80	.80	.80	.000	1	18
13	....	....	....	.80N	.80	.000	....	18
16	.80	.80	.80	.80	.80	.000	2	20
17	....	....	....	.80N	.80	.000	....	20
18	.85	.85	.90A	.90A	.80	.000	1	21
19	....	....	.75A	.75A	.75	.000	....	21
20	.65	.65	.60	.60	.60	.000	3	20
23	....	....	.50A	.50A	.50	.000	....	20
24	.55	.55	.55	.55	.55	.000	2	22
25	....	....	.45A	.45A	.45	.000	2	22
26	....	....	....	.45N	.40	.000	....	22
27	....	....	....	.40N	.40	.000	....	22
30	....	....	....	.40N	.30	.000	....	22
31	....	....	....	.30N	.30	.000	....	22

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.30	.30	.30	.30	.30	.000	8	22
2	.30	.30	.30	.30	.30	.000	3	23
3	....	....	.20A	.20A	.20	.000	....	23
6	.20	.20	.10	.10	.10	.000	....	23
7	....	....	....	.10N	.10	.000	1	24
8	....	....	....	.10N	.10	.000	1	25
9	....	....	....	.10N	.10	.000	....	25
10	....	....	....	.10N	.10	.000	....	25
13	....	....	....	.10N	.10	.000	....	25
14	....	....	....	.10N	.10	.000	....	25
15	....	....	....	.10N	.10	.000	....	25
16	....	....	....	.10N	.10	.000	....	25
17	.10	.10	.10	.10	.10	.000	2	27
18	Exchange Closed; President's Day							
21	....	....	....	.10N	.10	.000	....	27
22	....	.15B	....	.10N	.10	.000	....	27
23	.15	.15	.15	.15	.15	.000	1	27
24	....	.25B	....	.25B	.25	.000	....	27
27	.20@.25	.25	.20	.25	.25	.000	14	36
28	.15	.15	.15	.15	.15	.000	2	37
29	....	....	....	.15N	.15	.000	....	37

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.15N	.15	.000	....	37
2	.20	.25	.20	.25	.20	.000	9	46
5	....	....	....	.20N	.20	.000	....	46
6	.10	.10	.10	.10	.10	.000	3	48
7	.05	.05	.05	.05	.05	.000	....	48
8	....	....	....	.05N	.05	.000	6	45
9	....	....	....	.05N	.05	.000	....	45
12	....	....	....	.05N	.05	.000	....	45
13	....	....	....	.05N	.05	.000	....	45
14	....	....	....	.05N	.05	.000	....	45
15	....	....	....	.05N	.05	.000	....	45
16	....	....	....	.05N	.05	.000	....	45
19	.10	.10	.05	.05	.05	.000	3	46
20	....	....	....	.05N	.05	.000	....	46
21	....	....	....	.05N	.05	.000	....	46
22	.05	.05	.05	.05	.05	.000	2	48
23	.05	.05	.05	.05	.05	.000	2	49
26	....	....	....	.05N	.05	.000	....	49
27	.10	.10	.10	.10	.10	.000	1	50
28	.10	.10	.10	.10	.10	.000	1	51
29	.10	.10	.10	.10	.10	.000	2	52
30	....	....	....	.10N	.10	.000	....	52

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
JUNE 1984 185 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.10	.10	.10	.10	.10	.000	3	55
3	.10	.10	.05	.05	.05	.000	6	57
4	....	....	....	.05N	.05	.000	....	57
5	.05	.05	.05	.05	.05	.000	13	57
6	.05	.05	.05	.05	.05	.000	1	58
9	....	....	....	.05N	.05	.001	....	63
10	....	....	....	.05N	.05	.001	....	63
11	....	....	....	.05N	.05	.000	....	58
12	....	....	....	.05N	.05	.002	....	58
13	....	....	....	.05N	.05	.001	....	58
16	....	....	....	.05N	.05	.002	....	58
17	....	....	....	.05N	.05	.001	....	58
18	....	....	....	.05N	.05	.001	....	58
19	....	....	....	.05N	.05	.000	....	58
20	Exchange Closed, Good Friday							
23	....	....	....	.05N	.05	.000	....	58
24	....	....	....	.05N	.05	.000	....	58
25	....	....	....	.05N	.05	.000	....	58
26	....	....	....	.05N	.05	.000	....	58
27	....	....	....	.05N	.05	.000	....	58
30	....	....	....	.05N	.05	.000	....	58

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.05N	.05	.000	....	58
2	....	....	....	.05N	.05	.000	....	58
3	....	....	....	.05N	.05	.000	....	58
4	....	....	....	.05N	.05	.000	....	58
7	....	....	....	.05N	.05	.000	....	58
8	....	....	....	.05N	.05	.000	....	58
9	....	....	....	.05N	.05	.000	....	58
10	....	....	....	.05N	.05	.000	....	58
11	CAB	CAB	CAB	CAB	CAB	.000	....	58
14	CAB	CAB	CAB	CAB	CAB	.000	....	58
15	CAB	CAB	CAB	CAB	CAB	.000	1	57
16	CAB	CAB	CAB	CAB	CAB	.000	....	57
17	CAB	CAB	CAB	CAB	CAB	.000	....	57
18	CAB	CAB	CAB	CAB	CAB	.000	....	57
21	CAB	CAB	CAB	CAB	CAB	.000	....	57
22	CAB	CAB	CAB	CAB	CAB	.000	....	57
23	CAB	CAB	CAB	CAB	CAB	.000	....	57
24	CAB	CAB	CAB	CAB	CAB	.000	....	57
25	CAB	CAB	CAB	CAB	CAB	.000	....	57
28	Exchange Closed, Memorial Day							
29	CAB	CAB	CAB	CAB	CAB	.000	....	57
30	CAB	CAB	CAB	CAB	CAB	.000	....	57
31	CAB	CAB	CAB	CAB	CAB	.000	....	57

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	....	....	.000	....	57
4	CAB	CAB	CAB	CAB	CAB	.000	....	57
5	CAB	CAB	CAB	CAB	CAB	.000	....	57
6	CAB	CAB	CAB	CAB	CAB	.000	....	57
7	CAB	CAB	CAB	CAB	CAB	.000	....	57
8	CAB	CAB	CAB	CAB	CAB	.000	....	57
11	CAB	CAB	CAB	CAB	CAB	.000	....	57
12	CAB	CAB	CAB	CAB	CAB	.000	....	57
13	CAB	CAB	CAB	CAB	CAB	.000	....	57
14	CAB	CAB	CAB	CAB	CAB	.000	....	57

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 145 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
15	8.85	8.85	8.50A	8.80A	8.50	.802	....	....
18	....	10.00B	8.00A	10.00B	10.50	.887	....	....
19	....	10.75B	....	10.50N	10.45	.866	2	2
20	....	12.60B	9.40A	12.60B	12.40	.909	....	2
21	....	12.50B	11.50A	11.80A	12.00	.903	....	2
22	....	12.15B	11.65A	12.00N	12.10	.908	....	2
25	....	12.20B	11.50A	11.50A	11.80	.899	....	2
26	....	....	11.40A	11.40A	10.20	.867	....	2
27	....	10.50B	9.50A	10.20N	9.60	.852	....	2
28	10.70	10.70	9.50A	10.70	10.80	.883	1	2
29	....	11.40B	10.60A	10.60A	10.40	.874	....	2

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	....	10.40N	10.30	.877	....	2
3	10.80	11.25B	10.80	10.80	10.70	.897	1	2
4	Exchange Closed; Independence Day							
5	....	10.90B	10.00A	10.00A	10.00	.875	....	2
6	....	....	....	9.05A	10.00N	9.75	.871	....	2
9	10.90	11.00B	9.10A	10.90	10.75	.903	1	3
10	....	....	....	9.90A	10.75N	10.25	.892	....	3
11	....	....	....	7.80A	7.80A	7.80	.808	....	3
12	7.80	8.20B	7.80	7.80	7.70	.811	1	3
13	8.60	8.60	8.00A	8.30A	8.30	.835	1	3
16	7.40	8.90B	7.40	8.90B	9.10	.868	6	5
17	....	9.40B	8.85A	9.10N	9.35	.877	....	5
18	....	....	....	8.50A	8.50A	8.50	.851	....	5
19	....	....	....	7.70A	7.80A	7.70	.825	....	5
20	6.90	7.90B	6.50	6.70	6.70	.782	46	49
23	....	6.90B	6.00A	6.65A	6.45	.777	....	49
24	5.40	6.75B	5.40	5.40	5.20	.707	1	50
25	6.15	7.00B	5.30	5.30	6.25	.772	61	49
26	6.30	7.30B	6.30	6.40	7.30	.822	12	60
27	8.00	8.55	7.15A	8.55	8.15	.856	3	59
30	8.00	8.20B	7.40A	7.40A	7.30	.833	1	60
31	7.50	7.90B	7.15A	7.85	7.75	.851	3	63

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	8.60	10.20	8.60	10.10A	10.00	.921	36	86
2	10.90	13.20B	10.90	13.20B	13.30	.970	2	84
3	17.00	18.50B	17.00	18.50B	19.30	.986	2	84
6	....	21.60B	18.50A	19.30N	18.95	.965	....	84
7	....	20.40B	18.65A	20.20B	20.10	.958	....	84
8	....	20.60B	19.00A	19.00A	18.75	.952	....	84
9	....	22.60B	18.70A	22.60B	22.65	.969	....	22
10	....	24.90B	22.00A	22.00A	21.80	.946	....	21
13	....	22.40B	20.70A	22.00B	22.00	.957	....	19
14	....	22.90B	21.00A	22.00N	21.30	.935	....	19
15	....	....	20.00A	20.00A	19.65	.903	....	19
16	....	21.60B	....	19.65N	21.35	.936	....	19
17	....	21.60B	21.00A	21.50B	21.65	.946	....	19
20	....	22.00B	21.00A	22.00B	21.70	.937	....	19
21	24.70	25.40B	24.70	24.70	25.00	.958	1	1
22	....	25.75B	23.20A	23.20A	23.10	.886	....	1
23	....	24.25B	....	23.10N	23.55	.900	....	1
24	....	24.30B	....	24.30B	24.25	.895	....	1
27	....	....	22.20A	24.25N	22.75	.899	....	2
28	....	23.80B	22.60A	23.60B	23.60	.909	....	1
29	....	24.05B	23.25A	23.60N	23.10	.888	....	1
30	....	23.30B	22.75A	22.75A	22.50	.899	....	1
31	....	22.60B	22.25A	22.45A	22.40	.906	....	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 145 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	....	....	20.70A	20.70A	20.65	.899	....	1
5	....	20.70B	20.15A	20.50A	20.30	.899	....	1
6	....	22.20B	....	20.30N	21.60	.899	....	1
7	....	22.40B	19.55A	19.55A	19.35	.899	....	1
10	....	21.00B	19.00A	20.10B	20.40	.899	....	1
11	....	21.80B	19.40A	19.40A	19.25	.899	....	1
12	....	20.30B	....	20.25B	20.30	.899	....	1
13	....	24.30B	20.20A	24.30B	24.30	.899	....	1
14	....	25.70B	24.00A	24.40B	24.15	.899	....	1
17	....	24.90B	23.50A	24.25B	24.30	1.000	....	1
18	....	....	23.50A	23.60A	23.55	1.000	....	1
19	....	24.85B	22.20A	22.20A	22.15	1.000	....	1
20	....	22.80B	22.00A	22.60B	22.75	1.000	....	1
21	....	23.50B	21.00A	21.00A	21.00	1.000	....	1
24	....	....	....	....	....	1.000	....	....

SEPTEMBER 1984 150 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
29	Exchange Closed; Memorial Day							
29	5.70	5.70	5.70	5.70	5.70	.629	4	4
30	4.95	6.30B	4.95	5.80A	5.80	.839	2	6
31	5.60	5.95B	5.50A	5.95B	5.85	.842	11	17

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.80	7.80	7.80	7.80	7.85	.732	23	40
4	8.15	8.65B	8.10A	8.25A	8.40	.771	9	47
5	7.75	8.30B	7.75	7.75	8.00	.778	4	46
6	....	8.70B	8.05A	8.70B	8.85	.793	....	46
7	8.30	8.80B	8.00	8.00	8.85	.794	12	40
8	8.90	8.90	8.35A	8.70A	8.90	.796	1	39
11	....	....	6.85A	6.85A	6.50	.702	....	39
12	6.20	6.70B	6.20	6.45B	6.50	.702	2	40
13	....	6.70B	6.40A	6.60B	6.35	.694	....	40
14	6.40	6.40	5.30A	5.30A	5.35	.635	61	77
15	5.30	5.55	5.00	5.40	5.15	.619	81	134
18	5.00	6.40	4.80A	6.40	6.50	.712	52	152
19	6.60	6.90B	6.45	6.55	6.55	.710	31	140
20	5.55	8.30	5.55	7.95	8.15	.783	10	143
21	8.00	8.45B	7.60	7.75B	7.85	.770	8	136
22	7.95	8.30	7.55A	8.15A	8.00	.778	32	130
25	....	....	7.50A	7.50A	7.50	.760	1	129
26	....	....	6.50A	6.50A	6.30	.708	....	127
27	6.55	6.55	5.75A	6.10	5.80	.662	2	128
28	5.80	6.90B	5.75A	6.10	6.75	.731	2	129
29	7.10	7.40B	6.60A	6.60A	6.45	.716	3	128

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 150 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	....	6.40N	6.40	.717	....	127
3	....	....	....	6.40N	7.60	.750	....	127
4	Exchange Closed; Independence Day							
5	7.00	7.00	6.05A	6.10	6.10	.709	41	161
6	5.45	5.95B	5.10A	5.60B	5.80	.700	12	163
9	6.00	6.80B	5.30A	5.90	6.80	.752	19	178
10	6.40	6.60B	5.95A	6.40	6.25	.731	11	183
11	5.60	5.60	4.40	4.40	4.25	.595	15	172
12	4.60	4.60	3.90	4.30A	4.35	.602	104	231
13	4.85	5.00B	4.40	4.60	4.55	.635	56	240
16	4.75	5.20	3.95	5.20	5.25	.685	55	270
17	5.10	5.55B	5.05	5.50	5.50	.687	23	289
18	5.10	5.10	4.00A	4.65A	4.65	.653	10	289
19	4.50	4.55B	4.10A	4.15A	4.10	.618	22	290
20	4.25	4.30B	3.40	3.60	3.50	.548	136	337
23	3.25	3.55	2.90	3.20	3.25	.536	313	484
24	3.35	3.55	2.50A	2.55	2.50	.449	121	497
25	2.85	3.75	2.35	3.35A	3.20	.528	412	708
26	3.25	4.00	3.20	3.75	3.85	.596	149	753
27	3.70	4.70B	3.60A	4.40	4.45	.650	138	728
30	4.25	4.45B	3.90	3.90	3.90	.604	95	697
31	4.00	4.25B	3.45	4.05	4.05	.631	84	643

IN AUGUST

1	4.85	6.00B	4.60	5.90	5.80	.756	79	604
2	6.25@.35	8.75	6.25	8.55	8.65	.877	132	985
3	9.80	14.30B	9.80	14.30B	14.35	.973	111	907
6	13.35	16.80B	13.35	13.80	14.15	.969	46	480
7	13.85	15.40B	13.35A	15.20B	15.20	.975	58	467
8	15.65	15.65	14.25A	14.25A	14.00	.961	20	460
9	13.90	17.8[illegible]	13.50	17.60B	17.65	.983	6	451
10	....	19.40B	16.50	16.50	16.80	.960	45	410
13	17.00	17.40B	15.70A	17.00	17.05	.983	14	406
14	....	17.90B	16.00A	17.05N	16.50	.978	....	405
15	....	....	....	15.00A	15.00A	14.85	.985	....	390
16	....	....	16.80B	....	14.85N	16.45	.977	....	390
17	....	....	16.80B	16.00A	16.50N	16.60	.979	....	390
20	....	....	17.00B	16.00A	17.00B	16.70	.983	....	390
21	....	....	20.40B	....	19.70B	20.00	.994	....	390
22	19.95	20.75B	18.20A	18.20A	18.10	.990	6	387
23	18.70	19.25B	18.50A	18.70	18.55	.982	1	377
24	....	....	19.30B	....	19.30B	19.25	.994	....	336
27	....	....	....	17.20A	19.25N	17.75	.993	....	338
28	....	....	18.60B	17.60A	18.60B	18.60	.995	....	318
29	18.80	19.05B	18.25A	18.80N	18.10	.995	1	315
30	....	....	18.30B	17.75A	17.75A	17.50	.995	....	314
31	....	....	17.80B	17.25A	17.45A	17.40	.996	....	314

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	....	15.70A	15.70A	15.65	.995	....	314
5	....	....	15.70B	15.15A	15.50A	15.30	.995	....	312
6	....	....	17.20B	....	15.30N	16.60	.998	....	312
7	....	....	17.40B	14.55A	14.55A	14.35	.995	....	312
10	....	....	16.00B	14.00A	15.10B	15.40	.999	....	312
11	16.05	16.80B	14.40A	14.40A	14.25	.999	2	310
12	....	....	15.30B	....	15.25B	15.30	.999	....	159
13	....	....	19.30B	14.20A	19.30B	19.30	.999	....	158
14	....	....	20.70B	19.00A	19.40B	19.15	.999	....	158
17	....	....	19.90B	18.50A	19.25B	19.30	.999	....	158
18	....	....	....	18.50A	18.60A	18.55	1.000	....	158
19	....	....	19.65B	17.20A	17.20A	17.15	1.000	....	158
20	17.45	17.90B	17.00A	17.60B	17.75	1.000	1	159
21	....	....	18.50B	16.00A	16.00A	16.00	1.000	....	159
24	....	....	....	....	....	....	1.000	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 155 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
24	8.40	10.00	8.40	9.40A	8.90	.721	2	2
25	....	9.40B	....	8.90N	8.90	.745	....	2
26	....	10.20B	....	10.20B	10.20	.774	....	2
27	....	....	9.90A	9.90A	10.10	.771	....	2
30	....	10.20B	9.80A	9.80A	10.40	.786	....	2

IN MAY

1	....	11.00B	....	11.00B	11.40	.819	....	2
2	....	....	....	11.40N	11.40	.817	....	2
3	....	....	10.70A	10.70B	11.00	.810	....	2
4	....	....	9.25A	9.25A	8.80	.737	....	4
7	....	9.30B	....	9.30B	9.40	.765	....	2
8	9.90	10.00B	9.70	9.90B	10.10	.798	27	27
9	....	10.35B	9.30A	9.30A	9.30	.772	10	37
10	....	....	....	9.45B	9.75	.777	....	37
11	8.90	8.75B	7.95	8.75B	8.90	.780	31	32
14	....	....	8.30A	8.30A	8.15	.724	....	22
15	....	8.45B	....	8.15N	8.30	.730	....	22
16	....	8.80B	8.00A	8.20N	8.15	.731	....	22
17	....	....	6.90A	8.15N	7.00	.685	....	22
18	6.60	6.60	6.20	6.20	6.30	.652	21	33
21	6.90	6.90	5.90	5.90	6.00	.632	51	79
22	5.55	5.55	5.15	5.25	5.40	.597	18	97
23	5.85	5.85	5.00A	5.00A	4.70	.583	6	103
24	3.80	3.90	3.65	3.75B	3.80	.481	19	109
25	3.70	4.25	3.70	3.90	3.85	.487	30	128
28	Exchange Closed; Memorial Day							
29	4.15	4.15	3.15	3.15	3.15	.432	228	324
30	2.95	4.40	2.55	3.30	3.30	.441	589	787
31	3.55	3.95	3.10	3.45	3.30	.445	173	792

IN JUNE

1	3.60	4.60	3.60	4.60	4.55	.546	394	819
4	5.15	5.40	4.80	5.05A	5.05	.590	121	906
5	4.75	4.85B	4.55	4.85B	5.05	.598	6	880
6	5.00	5.35	4.80A	5.35	5.40	.616	91	882
7	5.05	5.40	4.85	5.25	5.35	.616	42	909
8	5.20	5.40	4.80	5.35A	5.35	.619	27	934
11	5.15	5.15	3.75	3.75	3.75	.502	104	900
12	3.90	3.90	3.15	3.50	3.55	.502	208	946
13	3.90	3.95	3.35	3.55A	3.40	.491	127	1048
14	3.45	3.45	2.70	2.90	2.85	.426	529	1218
15	2.90	3.00	2.55	2.80	2.80	.410	127	1284
18	2.50@.40	3.70	2.35	3.70B	3.80	.510	171	1331
19	3.75	4.15	3.65	3.75	3.75	.508	225	1360
20	3.05	5.10	3.00	4.55	4.65	.597	465	1686
21	4.50@.35	5.20	4.25	4.25	4.25	.579	120	1622
22	4.00	4.95B	4.00	4.55	4.65	.587	92	1596
25	4.75	4.75	4.20A	4.20A	4.25	.561	1057	2514
26	4.05	4.25	3.40A	3.55	3.50	.486	79	2486
27	3.70	3.70	2.95	3.20	3.20	.468	321	2367
28	3.05	3.75	3.05	3.70	3.70	.524	58	2371
29	3.65@.60	4.10	3.45A	3.45A	3.35	.505	727	2919

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 155 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	3.25@.20	3.50	2.90	3.25	3.35	.502	154	2918
3	3.90	4.00B	3.85	3.90	3.75	.540	105	2908
4	Exchange Closed; Independence Day							
5	4.00	4.00	3.00	3.00	3.05	.488	109	2959
6	2.90	3.10B	2.35	2.90	2.90	.475	127	2931
9	3.20	3.95	2.50	3.55	3.95	.534	158	2984
10	3.90	3.90	3.00A	3.20	3.20	.506	67	2968
11	2.95	3.10	1.90	1.90	1.95	.358	171	2961
12	1.90	2.30	1.75	1.85	1.95	.364	246	3004
13	2.35	2.65	2.00	2.10	2.10	.386	222	2950
16	2.15	2.65	1.85	2.55	2.55	.444	461	2866
17	2.90	2.75	2.35	2.[illegible]	2.60	.456	177	3036
18	2.45	2.65	2.15	2.[illegible]	2.20	.406	242	3141
19	2.00	2.15	1.80	1.90	1.85	.362	121	3167
20	1.85	1.95	1.35	1.40	1.40	.303	364	3316
23	1.25	1.50	1.15	1.40	1.35	.288	597	3128
24	1.90	1.55	1.00	1.00	1.00	.217	401	3023
25	1.10	1.60	.90	1.35	1.35	.280	584	3192
26	1.35	1.75	1.35	1.75	1.65	.339	215	3216
27	1.60	2.05B	1.45	1.90	1.90	.390	154	3225
30	1.90	1.90	1.45	1.50B	1.50	.338	140	3194
31	1.70	1.85	1.40	1.75	1.75	.362	188	3307

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.95	2.85	1.90	2.70	2.70	.501	1204	3754
2	3.05@.20	4.90	3.05	4.90	4.85	.679	684	3879
3	5.00	9.80	5.30	9.80B	9.80	.894	678	3491
6	9.00	12.10	9.00	9.90	9.80	.883	293	3384
7	8.90	11.15	8.90	10.75	10.75	.900	384	3327
8	11.40	11.50	9.75A	9.75A	9.65	.868	109	3276
9	9.60	13.00B	9.50A	12.90	13.10	.959	1080	2190
10	14.00	15.15B	11.90A	12.00	12.15	.924	194	2048
13	11.80	12.80B	11.10A	11.40	12.25	.931	42	2053
14	11.95	13.00B	11.45A	11.80	11.80	.917	11	2036
15	11.20	12.00B	10.90A	10.90A	10.20	.862	21	2020
16	10.85	12.10B	10.85	11.80	11.70	.916	15	2005
17	11.90	11.90	11.10	11.75	12.00	.922	45	2085
20	11.25	12.10B	11.15	12.00B	11.85	.930	89	2018
21	12.90	15.40B	12.90	14.75	15.00	.960	13	2001
22	15.25	15.75B	13.30A	13.30A	13.20	.952	8	1634
23	13.40	14.25B	13.20A	13.90B	13.60	.959	21	1580
24	14.40	14.40	14.05A	14.40	14.30	.968	1	1580
27	13.00	13.00	12.20A	12.70B	12.80	.960	8	1576
28	13.15	13.60B	12.60A	13.60B	13.85	.971	2	1575
29	14.15	14.15	13.40A	13.40A	13.15	.959	191	1420
30	---	13.20B	12.75A	12.75A	12.60	.905	---	1389
31	12.30	12.50B	12.25A	12.30	12.45	.908	---	1387

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	11.90	11.90	10.70	10.70	10.70	.960	8	1385
5	---	---	10.20A	10.50A	10.35	.958	1	1385
6	---	12.20B	---	10.35N	11.80	.977	5	1362
7	---	12.40B	9.55A	9.55A	9.35	.955	---	1362
10	8.70	11.00B	8.70	10.10B	10.40	.983	6	1379
11	11.40	11.80B	9.40A	9.40A	9.25	.976	1	1378
12	10.00	10.30B	9.85A	10.25B	10.30	.990	5	1383
13	10.80	14.30B	10.20A	14.30B	14.50	.999	18	720
14	15.00@.15	15.70B	14.00A	15.15	14.15	.999	35	661
17	---	14.90B	13.50A	14.25B	14.30	.999	---	601
18	---	---	13.50A	13.80A	13.55	.999	2	480
19	13.05	14.65B	12.20A	12.20A	12.15	.999	1	315
20	---	12.80B	12.00A	12.80B	12.75	1.000	1	314
21	---	13.90B	10.00A	10.00A	10.00	1.000	---	194
24	---	---	---	---	---	.999	---	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 160 CALLS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
7	5.40	5.40	5.40	5.40	5.40	.000	1	1
8	---	---	---	5.40N	5.55	.000	---	1
9	---	---	---	5.55N	5.55	.000	---	1
12	---	---	---	5.55N	6.00	.000	---	1
13	7.50	7.50	6.50A	6.50A	6.50	.000	---	1
14	---	---	---	6.50N	6.50	.000	1	2
15	---	7.00B	---	7.00B	7.20	.000	---	2
16	8.50	8.50	8.50	8.50	7.75	.000	1	2
19	---	---	7.00A	7.00A	7.00	.000	---	1
20	---	7.45B	---	7.45B	7.45	.000	---	1
21	---	---	7.20A	7.20A	7.20	.000	---	1
22	---	---	6.60A	6.60A	6.60	.000	---	1
23	---	---	6.10A	6.60N	6.60	.000	---	1
26	---	---	6.40A	6.40A	6.40	.000	---	1
27	6.70	6.70	6.70	6.70	6.80	.000	1	7
28	7.50	7.90B	7.50	7.90B	7.90	.000	21	22
29	---	---	7.10A	7.10A	7.10	.000	---	22
30	---	---	---	7.10N	7.25	.000	---	21

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	---	---	6.60A	6.60A	6.60	.000	---	22
3	6.20	6.50B	6.20	6.50B	6.55	.000	20	6
4	6.50	6.50	6.50	6.50	6.50	.000	5	6
5	6.30@.40	6.40	5.00A	5.00A	4.70	.000	2	8
6	---	5.20B	---	5.20B	5.25	.000	---	8
9	---	---	5.00A	5.25N	5.25	.513	---	8
10	---	5.30B	---	5.30B	5.30	.519	---	8
11	5.40	5.40	4.85A	4.85A	4.85	.475	1	9
12	---	6.25B	4.60A	4.60A	6.30	.574	---	9
13	---	---	5.60A	5.80A	5.80	.549	---	9
16	---	6.35B	5.55A	6.35B	6.55	.587	---	9
17	6.70	6.70	6.70	6.70	6.70	.596	8	10
18	---	---	5.90A	6.70N	5.80	.580	---	10
19	---	6.00B	---	6.00B	5.85	.564	---	10
20	Exchange Closed; Good Friday							
23	5.50	6.00B	5.40A	5.40A	5.30	.525	4	11
24	5.25	6.40B	5.20A	6.20	6.00	.589	8	16
25	6.15	6.30B	5.80A	6.15	6.15	.594	2	16
26	---	6.95B	---	6.95B	6.95	.628	---	16
27	---	---	6.75A	6.75A	6.75	.622	---	16
30	---	6.95B	6.70A	6.70A	6.95	.638	---	16

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.15	7.60B	7.15	7.60B	7.75	.681	2	16
2	---	---	---	7.75N	7.75	.676	---	16
3	---	---	7.50A	7.75N	7.55	.667	---	16
4	---	---	6.25A	6.25A	5.85	.573	---	16
7	6.00	6.15B	5.80	6.15B	6.15	.606	2	21
8	---	6.80B	---	6.15N	7.10	.647	---	19
9	---	---	6.15A	6.15A	6.60	.611	---	19
10	---	---	6.30A	6.50N	6.50	.617	---	19
11	5.30	5.60B	5.30	5.60B	5.80	.562	2	18
14	5.15	5.25B	5.15	5.25B	5.30	.548	2	18
15	5.30	5.40B	5.30	5.30	5.30	.555	1	19
16	5.30	5.90B	5.10	5.10	5.15	.556	101	117
17	4.50	4.50	4.20	4.40	4.25	.502	102	170
18	4.25	4.25	3.90	3.90	3.90	.466	3	172
21	4.00	4.00	3.50	3.50	3.80	.443	22	193
22	3.50	3.50	2.70	2.95	2.95	.407	1597	1738
23	2.80	3.05B	2.70A	2.70A	2.55	.384	877	2349
24	2.50	2.50	1.75	2.00	2.00	.292	419	2783
25	1.75	2.20	1.75	2.05B	2.00	.304	313	2941
28	Exchange Closed; Memorial Day							
29	2.00	2.10	1.95	1.70	1.85	.256	271	3008
30	1.60	2.00	1.35	1.75	1.75	.262	93	3094
31	1.80	2.00	1.60A	1.75	1.80	.267	120	3110

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 160 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.95	2.50	1.85	2.50	2.50	.355	229	3239
4	2.90	3.00	2.70	2.95	2.80	.383	359	3336
5	2.40	2.65	2.40	2.65	2.80	.397	38	5319
6	2.60	2.95	2.50	2.90A	2.85	.417	251	3469
7	2.70@.80	2.85B	2.55	2.65	2.80	.416	92	3490
8	2.60	2.95	2.60	2.75A	2.80	.418	10	3488
11	2.65	2.65	1.80	1.80	1.80	.306	266	3084
12	1.85	1.95	1.55	1.75	1.70	.306	1255	2912
13	1.90	2.10	1.85A	1.75A	1.85	.296	59	2885
14	1.85	1.70	1.30	1.35B	1.35	.242	271	2823
15	1.80	1.80	1.30	1.30	1.30	.229	619	2762
18	1.10@.15	2.00	1.10	1.90	1.90	.311	268	2679
19	2.00	2.20	1.90	1.95A	1.90	.309	244	2906
20	1.55@.40	2.85	1.40	2.20	2.25	.391	566	2913
21	2.10@.15	2.85	2.05	2.10	2.10	.372	706	3249
22	2.10	2.80	2.00A	2.15	2.15	.380	527	3612
25	2.30@.25	2.35	2.00	2.00	2.00	.351	279	3644
26	1.90	2.10	1.60	1.70	1.70	.293	113	3674
27	1.65@.80	1.75	1.45	1.55	1.55	.269	376	3461
28	1.45@.40	1.80	1.40	1.80	1.80	.317	115	3508
29	1.70@.80	1.95	1.55	1.55	1.55	.296	84	3511

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.45	1.50	1.20	1.45	1.45	.292	211	3424
3	1.90	1.85	1.65	1.80	1.75	.325	95	3418
4	Exchange Closed; Independence Day							
5	1.90	1.90	1.30	1.40	1.40	.276	315	3379
6	1.20	1.50	1.05	1.30	1.30	.265	173	3315
9	1.45	1.80	1.10	1.80	1.80	.311	173	3327
10	1.50	1.60	1.30	1.40A	1.40	.286	80	3323
11	1.35	1.35	.90	.90	.90	.171	1100	2629
12	1.00@.90	1.10	.70	.90	.85	.175	484	2397
13	1.05	1.10	.90	.95	.95	.197	381	2534
16	.90	1.05	.65	1.05	1.05	.229	329	2442
17	1.05	1.25	1.00	1.05	1.05	.237	507	2281
18	1.00	1.10	.85	.90	.90	.199	269	2171
19	.75	.85	.70	.70	.70	.167	118	1976
20	.75	.75	.55	.55	.55	.129	184	2013
23	.40	.55	.40	.45	.45	.117	367	1817
24	.45	.50	.30	.30	.30	.079	304	1728
25	.35	.55	.30	.45	.45	.112	133	1748
26	.50	.70	.45	.50	.50	.146	103	1793
27	.55	.70	.50	.50	.50	.176	87	1827
30	.55	.70	.50	.50	.50	.140	223	1906
31	.60	.65	.45	.60	.60	.155	164	1915

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.70	1.10	.65	1.05A	1.05	.252	332	2029
2	1.15@.20	2.30	1.15	2.15@.20	2.15	.416	850	2220
3	2.50	6.30	2.45	6.20	6.05	.719	944	2158
6	5.90@.70	8.20	5.35	6.00	6.10	.701	482	2011
7	5.50	7.50	5.40	6.80B	7.00	.744	344	2023
8	7.50@.35	7.50	6.10A	6.10A	6.05	.685	87	1907
9	5.85	8.80	5.85	8.80	9.00	.852	203	1871
10	9.80	10.65	7.60	7.90	8.10	.793	186	1754
13	7.75	8.70	7.15A	8.20	8.30	.806	64	1735
14	8.70	8.80B	7.40A	8.00	7.75	.780	41	1711
15	7.20	8.00B	6.40	6.50	6.45	.717	163	1644
16	6.50	8.10	6.50	7.75	7.55	.779	36	1636
17	....	7.70B	7.25A	7.50B	7.55	.790	2	1631
20	7.55	7.65B	6.85	7.65B	7.50	.800	5	1629
21	8.10	10.45	8.05A	10.20	10.20	.982	130	1574
22	10.20	11.00B	8.60	8.60	8.80	.847	55	1603
23	8.60	9.70B	8.60	9.00A	8.95	.863	8	1583
24	9.20	9.55	9.15	9.55	9.55	.884	74	1558
27	8.50	8.50	7.80A	8.20	8.20	.855	18	1550
28	8.50	8.85B	8.10A	8.85B	8.90	.882	10	1535
29	9.20	9.20	8.60A	8.60A	8.45	.873	17	1525
30	8.50	8.95	8.10A	8.10A	7.85	.860	33	1518
31	7.85	8.00	7.55A	7.80A	7.80	.864	18	1533

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 160 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	6.50	6.60	6.15	6.30A	6.15	.822	10	1513
5	5.75	6.15	5.60	5.90	5.75	.813	37	1510
6	....	7.25B	....	5.75N	6.85	.871	4	1502
7	7.50	7.60B	4.95A	4.95A	4.85	.784	68	1491
10	4.20	6.10	4.20	5.45	5.65	.864	49	1463
11	6.50	6.80B	4.70A	4.70A	4.70	.818	20	1457
12	4.80	5.50B	4.80	5.30	5.40	.864	12	1452
13	8.00	9.30B	5.25A	9.30B	9.30	.986	25	1469
14	10.35	10.95B	9.00A	9.40B	9.15	.980	98	1430
17	9.00	10.00	8.50A	9.25B	9.30	.990	35	1397
18	....	....	8.50A	8.60A	8.55	.980	....	1312
19	8.25	9.65B	7.20A	7.20A	7.15	.998	3	1311
20	7.40	7.60B	7.00A	7.60B	7.75	.999	3	1309
21	7.25	8.50B	6.00A	6.00A	6.00	.990	9	1117
24	....	....	....	....	....	.998	....	....

SEPTEMBER 1984 165 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	4.00	4.00	4.00	4.00	4.00	.000	1	1
10	....	....	....	4.00N	4.00	.000	....	1
13	....	....	3.50A	3.50A	3.50	.000	....	1
14	....	....	....	3.50N	3.50	.000	....	1
15	....	....	....	3.50N	3.50	.000	....	1
16	....	4.00B	....	4.00B	4.00	.000	....	1
17	....	....	....	4.00N	4.00	.000	....	1
18	Exchange Closed; President's Day							
21	....	....	....	4.00N	4.00	.000	....	1
22	....	....	....	4.00N	4.00	.000	....	1
23	....	....	3.60A	3.60A	3.60	.000	....	1
24	....	....	....	3.60N	3.60	.000	....	1
27	....	4.80B	....	4.80B	5.40	.000	....	1
28	....	....	....	5.40N	4.30	.000	....	1
29	....	....	....	4.30N	4.30	.000	....	1

IN MARCH

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	4.30N	4.65	.000	....	1
2	5.30	5.50B	5.30	5.50B	5.30	.000	....	1
5	....	....	5.00A	5.00A	5.00	.000	....	1
6	....	....	4.80A	4.80A	4.80	.000	....	1
7	....	....	3.25A	3.25A	3.25	.000	....	1
8	....	....	....	3.25N	3.50	.000	....	1
9	....	....	....	3.50N	3.50	.000	....	1
12	....	....	....	3.50N	4.00	.000	....	1
13	5.10	5.10	4.50A	4.50A	4.50	.000	1	2
14	....	....	....	4.50N	4.50	.000	....	2
15	4.80	4.80	4.80	4.80	4.80	.000	1	3
16	....	5.00B	....	5.00B	5.00	.000	....	3
19	4.50	4.50	4.50	4.50	4.50	.000	5	7
20	5.00	5.00	5.00	5.00	5.00	.000	22	20
21	5.40	5.40	5.00A	5.00A	4.90	.000	1	20
22	....	....	4.50A	4.50A	4.50	.000	....	20
23	....	....	4.25A	4.50N	4.50	.000	....	21
26	4.50	4.50	4.30A	4.30A	4.30	.000	....	21
27	....	....	4.25A	4.30N	4.40	.000	1	22
28	5.00	5.30B	5.00	5.30B	5.30	.000	20	41
29	5.30	5.30	4.80A	4.80A	4.80	.000	60	101
30	....	....	....	4.80N	4.90	.000	....	101

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 165 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	4.80	4.80	4.30A	4.30A	4.30	.000	3	104
3	4.00	4.25B	4.00	4.25B	4.30	.000	20	94
4	....	....	4.25A	4.25A	4.25	.000	....	94
5	....	....	3.20A	3.20A	3.00	.000	....	84
6	....	3.20B	....	3.20B	3.25	.000	....	84
9	....	....	3.00A	3.25N	3.25	.369	....	84
10	3.40	3.40	3.40	3.40	3.40	.374	6	84
11	3.40	3.40	3.00A	3.00A	3.00	.332	1	84
12	....	4.10B	....	4.10B	4.10	.426	....	84
13	4.25	4.25	3.80A	3.80A	3.65	.400	3	86
16	3.75	4.10B	3.60A	4.10B	4.25	.446	1	87
17	....	....	....	4.25N	4.25	.444	....	87
18	4.30	4.30	3.75A	3.75A	3.75	.407	8	87
19	3.65	3.90B	3.65	3.90B	3.90	.406	1	88
20	Exchange Closed; Good Friday							
23	3.50	3.50	3.40A	3.40A	3.30	.389	....	88
24	....	4.00B	....	3.30N	3.60	.411	3	90
25	3.80	3.90B	3.60	3.80B	3.80	.433	10	100
26	4.30	4.40B	4.25	4.35B	4.40	.466	4	101
27	....	....	....	4.35A	4.25	.458	....	99
30	....	....	4.35A	....	4.25N	4.40	.472	....

IN MAY

1	4.55	4.90B	4.55	4.90B	4.90	.517	184	258
2	....	5.00B	....	5.00B	5.00	.510	6	261
3	....	....	....	4.70A	4.80	.496	1	262
4	4.55	4.55	3.50	3.50	3.50	.400	2	262
7	3.65	4.00	3.65	4.00	3.90	.432	9	263
8	4.00	4.40	3.85A	4.40	4.40	.473	4	266
9	4.35	4.60	3.80	3.80	3.80	.433	9	266
10	4.20	4.20	3.90A	4.10	4.10	.436	3	262
11	3.80	3.80	3.00	3.45B	3.45	.402	4	263
14	3.20	3.20	3.10	3.10	3.10	.385	4	262
15	3.2[illegible]	3.30B	3.20	3.20	3.10	.374	1	263
16	3.10	3.30B	3.00	3.00	3.00	.374	5	261
17	2.75	2.75	2.40	2.45	2.30	.323	205	458
18	2.20	2.40B	2.00	2.10	2.10	.292	12	453
21	2.25	2.25	1.90A	1.90A	1.90	.271	13	444
22	1.[illegible]0	1.80	1.50	1.55	1.55	.241	10	448
23	1.40	1.50	1.30	1.30	1.25	.207	316	746
24	1.25	1.25	.85	.95	.95	.160	115	861
25	.90	1.05	.90	1.00	1.00	.184	51	832
28	Exchange Closed; Memorial Day							
29	.90	.90	.75	.80	.75	.130	11	838
30	.85	1.00	.60	.85A	.80	.133	21	842
31	.90	.90	.75A	.75A	.80	.137	34	823

IN JUNE

1	.90	1.10B	.90	1.10B	1.10	.198	148	897
4	1.30	1.50	1.30	1.35	1.35	.225	139	953
5	1.25	1.30	1.15	1.30	1.35	.227	59	954
6	1.20	1.40	1.15	1.40	1.45	.242	14	959
7	1.30	1.35	1.20	1.25	1.30	.241	13	963
8	1.25	1.40	1.25	1.30	1.30	.242	51	909
11	1.10	1.10	.95A	.95A	.85	.158	13	916
12	.85	.85	.75	.80	.75	.158	182	815
13	.85	.90	.70	.75	.70	.151	26	830
14	.75	.75	.55	.55	.55	.116	44	851
15	.95	.95	.60	.60	.60	.108	43	892
18	.55@.50	.90	.50	.90	.90	.159	71	914
19	.95	1.05B	.90	.90	.90	.192	95	942
20	.90	1.30	.55	1.15	1.15	.217	88	948
21	1.10	1.25	.95	1.00	1.00	.202	206	1064
22	.95	1.15	.90	1.00	1.00	.207	48	1055
25	1.10@.15	1.15	.80	.85B	.85	.184	63	1075
26	.85	.95	.70	.75	.70	.144	54	1135
27	.70	.70	.60	.65	.60	.126	105	1158
28	.60	.60	.60	.70	.70	.159	33	1175
29	.75	.80	.60	.60	.60	.146	52	1188

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 165 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.60	.65	.50	.55	.60	.140	66	1223
3	.75	.80	.70	.75	.75	.160	21	1308
4	Exchange Closed; Independence Day							
5	.80	.80	.55	.55	.55	.127	28	1217
6	.45	.55	.35	.55	.55	.119	239	1173
9	.55	.70	.40	.65	.65	.146	66	1189
10	.60	.60	.50	.50	.50	.128	72	1186
11	.50@.45	.50	.35	.35	.35	.095	679	975
12	.35	.35	.30	.35	.35	.088	69	974
13	.45	.45	.35	.35	.35	.077	31	982
16	.35	.45	.25	.45	.45	.092	89	993
17	.40	.50	.35	.40	.40	.096	68	981
18	.35	.35	.30	.35	.35	.078	30	956
19	.35	.40	.25	.25	.30	.059	33	962
20	.35	.35	.20	.20	.20	.042	38	971
23	.20	.20	.15	.20	.20	.036	26	971
24	.20	.20	.15	.15	.15	.021	16	979
25	.15	.20	.15	.20	.20	.033	23	980
26	.20	.25	.15	.20	.20	.047	25	1002
27	.20	.25	.20	.25	.25	.061	10	1002
30	.20	.20	.20	.20	.20	.043	32	1010
31	.20	.20	.20	.20	.20	.048	46	1026

IN AUGUST

1	.20	.35	.20	.35	.35	.080	109	1092
2	.45	.85	.45	.80	.80	.193	111	1165
3	.90	3.20	.90	3.20	3.20	.473	616	1246
6	2.85@.75	5.15	2.85	3.45@.50	3.50	.453	672	1141
7	3.30@.10	4.50	2.90	3.80@4.10B	4.15	.512	586	1194
8	4.50@.55	4.80	3.25	3.30	3.25	.447	270	1123
9	3.25	5.60	3.25	5.30	5.40	.643	262	1157
10	5.80@.90	7.00	4.30	4.80	4.75	.586	300	1028
13	4.40	5.20B	4.00	5.00A	4.90	.603	74	1004
14	5.30	5.40B	4.20A	4.40	4.40	.570	42	967
15	4.25	4.50B	3.50	3.65	3.60	.494	95	917
16	3.90	4.60	3.70	4.15	4.10	.572	213	1009
17	4.30	4.30	3.80	4.15B	4.20	.586	72	1014
20	4.10@.15	4.30	3.80	4.15	4.05	.580	120	1004
21	4.60	6.55	4.50	6.25	6.35	.733	265	969
22	6.55	6.95B	4.85	4.85	4.90	.666	194	959
23	4.95	5.70B	4.85	5.05A	5.10	.678	103	921
24	5.25	5.70	5.15	5.60	5.50	.710	68	872
27	4.50@.30	4.55	3.75	4.30B	4.35	.650	123	885
28	4.30	4.95B	4.15	4.90B	4.90	.692	38	886
29	4.85	5.30	4.50	4.50	4.50	.671	59	851
30	4.90	4.70B	4.00	4.00	4.00	.642	44	839
31	3.90	4.00B	3.70	3.90A	3.85	.642	64	840

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	3.50	3.50	2.70	2.75	2.75	.548	191	1008
5	2.40	2.65	2.25	2.45	2.45	.526	194	1047
6	2.95	3.50	2.90	3.05A	2.95	.612	80	1047
7	3.50	3.50	1.50	1.80@.50	1.50	.481	253	1044
10	1.30@.20	2.35	1.10	1.80	1.90	.537	268	1055
11	2.30	2.65B	1.20A	1.20A	1.15	.444	215	1032
12	1.30	1.75	1.15	1.60	1.65	.531	145	1014
13	1.80	4.60	1.40	4.80@.55	4.60	.844	193	1015
14	5.50	5.95B	4.05	4.15	4.40	.852	231	1042
17	4.20	5.00B	3.80	4.25	4.40	.915	57	1041
18	4.05	4.40	3.40	3.45	3.70	.899	81	1057
19	3.30	4.90	2.30A	2.30A	2.40	.817	78	927
20	2.20	2.65	2.10	2.65	2.60	.922	67	920
21	1.90	3.85	.80	.80	.80	.680	95	918
24	....	....	....	....	....	....	.839	8	....
25	....	....	....	....	....	....	.815	1	1
26	....	....	....	....	....	....	.801	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 170 CALLS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	5.20	5.20	5.20	5.20	5.20	.000	1	1
3	....	....	4.80A	4.80A	4.80	.000	....	1
6	....	....	3.75A	3.75A	3.75	.000	....	1
7	....	....	3.25A	3.75N	3.75	.000	....	1
8	3.00	3.00	3.00	3.00	3.00	.000	....	1
9	....	....	....	....	2.80A	2.80	.000	1	2
10	....	....	....	....	2.60N	2.60	.000	....	2
13	2.50	2.50	2.50	2.50	2.50	.000	....	1
14	....	....	....	....	2.50N	2.50	.000	....	1
15	....	....	....	....	2.50N	2.50	.000	1	2
16	....	2.70B	....	2.70B	2.70	.000	....	2
17	....	....	....	....	2.70N	2.70	.000	....	2
18	Exchange Closed; President's Day							
21	....	....	....	2.50A	2.50A	2.50	.000	....	2
22	....	....	....	....	2.50N	2.50	.000	....	2
23	2.40	2.40	2.40	2.40	2.40	.000	1	3
24	2.80	3.00	2.80	3.00	3.00	.000	2	5
27	....	....	....	....	3.00N	3.50	.000	....	5
28	3.25	3.25	3.25	3.25	3.00	.000	1	4
29	3.80	3.80	3.80	3.80	2.85	.000	1	5

IN MARCH

1	....	....	....	....	2.85N	3.20	.000	....	5
2	....	....	3.80B	....	3.80B	3.50	.000	....	5
5	....	....	....	3.30A	3.30A	3.30	.000	....	5
6	....	....	....	2.90A	2.90A	2.90	.000	....	5
7	2.30	2.30	2.20	2.20	2.20	2.30	.000	1	5
8	....	....	....	....	2.20N	2.20	.000	1	5
9	....	....	....	....	2.20N	2.20	.000	....	5
12	....	....	2.25	....	2.25B	2.50	.000	....	5
13	2.40	3.00B	2.70A	2.70A	2.70	.000	6	11
14	....	....	....	....	2.70N	2.70	.000	....	11
15	....	....	2.95B	....	2.95B	2.96	.000	....	11
16	....	....	3.20B	....	3.20B	3.20	.000	....	11
19	3.25	3.25	3.00A	3.25	3.10	.000	1	12
20	3.10	3.10	3.10	3.10	3.20	.000	1	11
21	3.25	3.25	3.15A	3.15A	3.15	.000	3	14
22	2.95	2.95	2.95	2.95	2.95	.000	3	17
23	2.95	3.20	2.95	3.00	3.00	.000	6	23
26	3.10	3.15	3.00	3.00A	3.00	.000	7	26
27	2.95	2.95	2.95	2.95	2.95	.000	1	27
28	....	....	3.40B	....	3.40B	3.40	.000	....	27
29	....	....	....	3.00A	3.00A	3.00	.000	....	27
30	....	....	....	....	3.00N	3.00	.000	....	27

IN APRIL

2	....	....	....	2.75A	2.75A	2.75	.000	....	27
3	....	....	....	2.70A	2.75N	2.75	.000	....	27
4	2.90	2.90	2.70A	2.70A	2.70	.000	1	28
5	2.50	2.50	2.00A	2.00A	1.85	.000	1	29
6	2.10	2.10	2.10	2.10	2.15	.000	5	34
9	....	....	....	1.85A	1.85A	1.85	.245	....	34
10	....	....	2.00B	....	2.00B	2.00	.248	....	34
11	....	....	....	1.90A	1.90A	1.80	.214	....	34
12	1.80	2.40B	1.80	2.40B	2.50	.291	7	40
13	2.10	2.45	2.10	2.20	2.15	.288	7	35
16	....	....	2.30B	2.10A	2.30B	2.35	.306	....	35
17	2.15	2.50B	2.15	2.50B	2.40	.304	2	36
18	....	....	....	2.15A	2.40N	2.15	.270	....	36
19	....	....	2.20B	....	2.20B	2.15	.271	....	36
20	Exchange Closed; Good Friday							
23	2.00	2.00	2.00	2.00	1.90	.256	....	36
24	....	....	2.20B	....	2.20B	2.25	.270	2	38
25	2.35	2.35	2.30	2.30	2.35	.296	13	49
26	....	....	2.40B	....	2.40B	2.40	.313	....	49
27	2.50	2.50	2.50	2.50	2.50	.306	1	49
30	....	....	....	....	2.50N	2.50	.315	....	49

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 170 CALLS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	2.70B	....	2.70B	2.80	.355	....	48
2	2.70	2.90	2.70	2.90	2.80	.347	26	45
3	....	....	....	....	2.80N	2.75	.335	....	45
4	2.70	2.70	2.20	2.20	2.05	.249	9	44
7	2.00	2.10B	2.00	2.00	2.10	.274	12	46
8	2.40	2.40	2.40	2.40	2.40	.309	2	47
9	....	....	....	2.25A	2.25A	2.20	.273	....	47
10	2.50	2.50	2.15A	2.25	2.25	.276	11	50
11	2.10	2.10	2.00	2.00	2.00	.248	8	57
14	1.90	1.90	1.90	1.90	1.90	.217	2	58
15	....	....	....	....	1.90N	1.90	.221	....	58
16	1.70	1.95	1.70	1.90A	1.80	.220	12	66
17	....	....	....	1.40A	1.40A	1.30	.182	10	76
18	1.30	1.30	1.20	1.20	1.10	.158	4	80
21	1.00	1.00	1.00	1.00	1.00	.144	2	82
22	.90	.90	.90	.90	.90	.134	7	89
23	.80	.80	.70A	.70A	.80	.102	21	101
24	.60	.60	.35A	.35A	.35	.074	17	106
25	....	.40B	....	.40B	.40	.076	....	106
28	Exchange Closed, Memorial Day							
29	.40	.45	.35	.35	.35	.057	24	130
30	.35	.35	.30	.35	.35	.058	31	145
31	....	....	....	.35N	.35	.060	....	146

IN JUNE

1	.40	.45	.40	.45	.45	.096	8	147
4	.60	.60	.60	.60	.60	.110	16	157
5	.60	.60	.55A	.60	.60	.111	5	152
6	.65	.65	.65	.65	.65	.120	....	154
7	.60	.60	.60	.60	.60	.119	24	166
8	....	....	....	.60N	.60	.119	....	163
11	.50	.50	.40A	.40A	.40	.088	....	163
12	.35	.35	.35	.35	.35	.069	3	162
13	.35	.35	.35	.35	.30	.065	1	161
14	.30	.30	.20	.20	.20	.046	28	176
15	.25	.25	.25	.25	.25	.042	41	197
18	.25	.35	.25	.35	.35	.069	12	209
19	.40	.40	.40	.40	.40	.088	12	218
20	.35	.50B	.30	.50B	.50	.102	28	256
21	.50	.50	.45	.45	.45	.092	7	257
22	.40	.50	.40	.45A	.45	.094	8	243
25	.45	.45	.40A	.40A	.40	.080	9	249
26	....	....	....	.30A	.30A	.30	.058	....	249
27	.25	.25	.25	.25	.25	.050	18	259
28	.25	.30	.25	.30	.30	.056	10	258
29	.30	.30	.25	.25	.25	.050	15	273

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 170 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.25	.25	.20	.25B	.20	.055	14	273
3	.25	.25	.25	.25	.25	.065	17	283
4	Exchange Closed; Independence Day							
5	.20	.25	.20	.20	.20	.047	31	303
6	---	---	.15A	.15A	.15	.043	10	313
9	.20	.20	.15	.20	.20	.055	11	324
10	.20	.25	.20	.20	.20	.046	161	457
11	.20	.20	.15	.15	.15	.019	4	460
12	.15	.20	.10	.15	.15	.020	26	483
13	.20	.20	.15	.20	.20	.023	13	486
16	.10	.10	.10	.10	.15	.029	1	483
17	.15	.15	.15	.15	.15	.030	21	482
18	.15	.15	.15	.15	.15	.022	5	483
19	.10	.10	.10	.10	.10	.016	27	486
20	.10	.10	.05	.05	.05	.010	29	497
23	.05	.05	.05	.05	.05	.008	24	499
24	---	---	---	.05N	.05	.004	---	499
25	.05	.05	.05	.05	.05	.007	5	504
26	.05	.05	.05	.05	.05	.011	5	503
27	.10	.10	.10	.10	.10	.015	3	504
30	---	---	---	.10N	.10	.009	---	504
31	---	---	---	.10N	.10	.011	---	504

IN AUGUST

1	.10	.15	.10	.10	.10	.025	8	512
2	.30	.30	.15	.30	.25	.056	60	563
3	.30	1.85	.30	1.50	1.55	.243	248	623
6	1.40	3.00	1.35	1.75	1.75	.229	695	892
7	1.85@.50	2.70	1.50	2.30	2.30	.281	470	1076
8	2.55	2.55	1.70	1.75	1.75	.232	640	1296
9	1.80@.50	3.25	1.50	3.20@.15	3.15	.385	579	1637
10	3.55	4.10	2.50	2.80	2.80	.361	719	1735
13	2.45	2.95	2.10	2.70	2.70	.373	214	1731
14	2.85	3.15	2.30	2.45	2.45	.344	118	1665
15	2.30	2.60	2.00	2.05	2.05	.278	212	1710
16	2.15@.10	2.80B	2.05	2.20	2.20	.348	701	1882
17	2.40	2.45	2.00	2.15	2.15	.360	455	2028
20	2.10	2.10	1.85	1.95	1.95	.357	582	2174
21	2.30	3.80	2.25	3.25	3.30	.509	786	2357
22	3.50@.60	3.80	2.40	2.40	2.40	.419	640	2438
23	2.45@.50	2.95	2.30	2.35	2.45	.439	413	2656
24	2.55@.85	2.80	2.50	2.65	2.60	.472	74	2651
27	1.80	2.10	1.75	1.95	1.95	.393	255	2680
28	2.10@.05	2.30	1.80	2.25	2.25	.435	95	2681
29	2.20	2.45	1.90	2.05	2.00	.407	486	2636
30	1.90	2.05	1.60	1.60	1.60	.370	221	2600
31	1.95	1.80	1.40	1.50	1.50	.364	112	2577

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.25	1.30	.90	.95	.95	.254	319	2739
5	.80	1.00	.75	.80	.80	.232	1064	2454
6	.95	1.25	.90	.90	.90	.294	509	2368
7	1.15	1.15	.35	.35	.35	.169	695	2207
10	.25@.20	.55	.15	.30	.30	.189	455	2136
11	.45@.50	.85	.15	.20	.20	.123	509	2140
12	.25	.35	.20	.25	.25	.157	432	2405
13	.30@.35	1.25	.20	1.25	1.25	.441	1109	2432
14	1.50@.85	1.95	.85	.85@.80	.85	.422	1714	2360
17	.70	1.15	.60	.80	.80	.417	480	2216
18	.75	.75	.40	.40	.40	.307	471	2048
19	.35	.85	.05	.10@.05	.05	.121	374	2003
20	.15	.20	CAB	.05	.05	.128	487	2060
21	.05	.10	CAB	CAB	CAB	.000	297	---
24	---	---	---	---	---	.012	2	---
25	---	---	---	---	---	.034	2	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 175 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's Day							
3	---	---	4.60A	4.60A	4.50	.000	---	---
4	---	---	---	4.50N	4.50	.000	2	2
5	---	5.90B	---	5.90B	5.90	.000	---	2
6	---	---	---	5.90N	6.10	.000	---	2
9	---	---	---	6.10N	6.10	.000	---	2
10	6.00	6.00	6.00	6.00	5.95	.000	3	5
11	---	---	5.60A	5.60A	5.60	.000	---	5
12	---	---	---	5.60N	5.40	.000	---	5
13	---	---	---	5.40N	5.40	.000	---	5
16	---	---	---	5.40N	5.40	.000	---	5
17	---	---	---	5.40N	5.50	.000	---	5
18	---	---	---	5.50N	5.50	.000	---	5
19	---	---	---	5.50N	5.40	.000	---	5
20	---	---	5.30A	5.30A	5.00	.000	---	5
23	---	---	---	5.00N	4.80	[illegible]	---	5
24	---	---	---	4.80N	4.80	[illegible]	---	5
25	4.90	4.90	4.90	4.90	4.90	.000	1	6
26	---	---	4.50A	4.50A	4.30	[illegible]	---	6
27	---	---	---	4.30N	4.30	.000	---	6
30	---	---	4.00A	4.00A	4.00	.000	---	6
31	3.55	3.60B	3.55	3.60B	3.60	.000	1	7

IN FEBRUARY

1	3.60	3.60	3.60	3.60	3.60	.000	5	8
2	---	---	---	3.60N	3.60	.000	---	8
3	---	---	3.00A	3.00A	3.00	.000	---	8
6	---	---	2.00A	2.00A	2.00	.000	---	8
7	---	---	1.90A	1.90A	1.90	.000	---	8
8	---	---	1.80A	1.80A	1.50	.000	---	8
9	1.50	1.50	1.50	1.50	1.45	.000	3	8
10	---	---	---	1.45N	1.45	.000	---	8
13	---	---	---	1.45N	1.45	.000	---	8
14	---	---	---	1.45N	1.45	.000	---	8
15	---	---	---	1.45N	1.45	.000	---	8
16	---	1.55B	---	1.55B	1.55	.000	---	8
17	---	---	---	1.55N	1.55	.000	---	8
18	Exchange Closed; President's Day							
21	---	---	---	1.55N	1.55	.000	---	8
22	---	---	---	1.55N	1.55	.000	---	8
23	1.45@.40	1.45	1.40	1.40	1.40	.000	5	13
24	---	---	---	1.40N	1.40	.000	---	13
27	---	2.00B	---	2.00B	2.20	.000	---	13
28	---	---	---	2.20N	1.85	.000	---	13
29	2.00	2.10	2.00	2.10	1.80	.000	4	15

IN MARCH

1	---	---	---	1.80N	1.95	.000	2	15
2	---	2.25B	---	1.95N	2.00	.000	---	15
5	---	---	1.95A	1.95A	1.95	.000	---	15
6	1.75	1.75	1.75	1.75	1.75	.000	1	14
7	---	---	1.40A	1.40A	1.40	.000	---	14
8	---	---	---	1.40N	1.40	.000	---	14
9	---	---	---	1.40N	1.40	.000	---	14
12	---	---	---	1.40N	1.90	.000	---	14
13	---	1.85B	---	1.50N	1.50	.000	---	14
14	---	---	---	1.50N	1.50	.000	---	14
15	---	1.80B	---	1.80B	1.80	.000	---	14
16	---	2.00B	---	2.00B	2.00	.000	---	14
19	---	---	1.95A	1.95A	1.90	.000	---	14
20	2.00	2.00	2.00	2.00	2.00	.000	3	17
21	2.05	2.05	2.05	2.05	1.95	.000	3	19
22	2.00	2.00	2.00	2.00	1.80	.000	3	22
23	---	---	---	1.80N	1.80	.000	---	22
26	---	---	---	1.80N	1.80	.000	---	22
27	1.80	1.80	1.80	1.80	1.80	.000	1	23
28	---	2.15B	---	2.15B	2.15	.000	---	23
29	---	---	1.95A	1.95A	1.95	.000	---	23
30	---	---	---	1.95N	1.95	.000	---	23

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 175 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	1.65A	1.65A	1.75	.000	....	23
3	....	....	....	1.75N	1.75	.000	....	23
4	....	....	1.70A	1.70A	1.70	.000	....	23
5	....	....	....	1.25A	1.15	.000	....	23
6	....	....	....	1.15N	1.20	.000	....	23
9	....	....	1.00A	1.00A	1.00	.160	....	23
10	....	1.10B	....	1.10B	1.10	.152	....	23
11	....	....	1.00A	1.00A	1.00	.128	....	23
12	1.30	1.30	1.30	1.30	1.40	.183	10	26
13	....	....	....	1.40N	1.30	.165	....	26
16	....	1.35B	....	1.35B	1.40	.193	....	26
17	....	....	....	1.40N	1.40	.190	....	26
18	....	....	1.25A	1.40N	1.25	.164	....	26
19	....	....	1.20A	1.20A	1.25	.164	....	26
20	Exchange Closed; Good Friday							
23	....	1.30B	1.15A	1.15A	1.10	.137	....	26
24	....	....	....	1.10N	1.20	.161	....	26
25	....	....	....	1.30N	1.25	.171	....	26
26	....	1.40B	....	1.45B	1.45	.191	....	26
27	....	....	....	1.45N	1.45	.184	....	26
30	....	....	....	1.45N	1.45	.188	....	26

IN MAY

1	....	1.60B	....	1.60B	1.60	.219	....	26
2	1.65	1.90	1.65	1.85A	1.60	.212	5	26
3	1.50	1.50	1.50	1.50	1.50	.201	3	24
4	1.20	1.20	1.20	1.20	1.10	.138	5	19
7	....	1.15B	....	1.15B	1.15	.155	....	19
8	1.25	1.25	1.25	1.25	1.25	.179	1	18
9	1.36	1.35	1.15A	1.15A	1.15	.152	5	19
10	....	....	....	1.15N	1.15	.154	....	19
11	....	....	....	.90A	1.15N	1.15	.132	....
14	.95	.95	.95	.95	.95	.112	5	17
15	....	....	....	.95N	.95	.115	....	17
16	.90	.95	.90	.95	.90	.114	4	19
17	....	....	....	.80A	.80A	.70	.088	....
18	.65	.65	.45	.45	.45	.076	4	20
21	....	....	....	.45N	.40	.067	....	20
22	.35	.35	.35	.35	.35	.055	1	23
23	....	....	....	.35N	.30	.043	....	23
24	.30	.30	.20	.20	.20	.029	8	22
25	....	....	....	.20N	.20	.030	....	22
28	Exchange Closed; Memorial Day							
29	.15	.20B	.15	.20B	.20	.021	5	24
30	.20	.20	.15A	.15A	.15	.022	....	22
31	....	....	....	.15N	.15	.023	....	22

IN JUNE

1	....	....	....	.15N	.15	.040	....	22
4	....	.20B	....	.20B	.20	.048	....	22
5	.25	.25	.20A	.20A	.20	.048	5	26
6	....	....	....	.20N	.20	.050	....	25
7	....	....	....	.20N	.20	.050	....	25
8	....	....	....	.20N	.20	.050	....	25
11	.20	.20	.15A	.15A	.15	.025	4	29
12	.15	.15	.15	.15	.15	.025	....	29
13	.15	.15	.15	.15	.15	.023	10	37
14	.10	.10	.10	.10	.10	.015	2	37
15	.10	.10	.10	.10	.10	.014	6	40
18	....	....	....	.10N	.10	.025	....	40
19	.10	.20	.10	.15	.15	.025	27	60
20	.15	.15	.15	.15	.15	.040	1	61
21	.20	.20	.20	.20	.20	.035	1	62
22	.15	.15	.15	.15	.15	.026	1	63
25	.20	.20	.15	.15	.15	.029	30	81
26	.15	.15	.10	.10	.10	.019	25	106
27	.10	.10	.05	.05	.05	.016	12	117
28	.10	.10	.05	.05	.05	.023	11	127
29	.10	.15	.10	.10	.10	.020	13	132

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 175 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.10	.10	.10	.10	.10	.017	....	128
3	....	....	....	.10N	.10	.021	3	141
4	Exchange Closed; Independence Day							
5	....	....	....	.10N	.10	.014	5	141
6	....	....	....	.10N	.10	.012	....	141
9	....	....	....	.10N	.10	.016	....	148
10	.10@.05	.10	.05	.05	.06	.013	2	153
11	.05	.05	.05	.05	.05	.004	1	144
12	.05	.05	.05	.05	.05	.004	11	155
13	....	....	....	.05N	.05	.005	....	155
16	....	....	....	.05N	.05	.007	....	150
17	....	....	....	.05N	.05	.007	....	150
18	.05	.05	.05	.05	.05	.005	10	160
19	.05	.05	.05	.05	.05	.003	15	175
20	....	....	....	.05N	.05	.002	....	167
23	....	....	....	.05N	.05	.001	....	167
24	CAB	CAB	CAB	CAB	CAB	.000	....	167
25	CAB	CAB	CAB	CAB	CAB	.001	....	167
26	CAB	CAB	CAB	CAB	CAB	.002	....	167
27	CAB	CAB	CAB	CAB	CAB	.003	....	167
30	CAB	CAB	CAB	CAB	CAB	.001	....	167
31	CAB	CAB	CAB	CAB	CAB	.001	....	167

IN AUGUST

1	CAB	CAB	CAB	CAB	CAB	.006	....	167
2	.05	.05	.05	.05	.05	.017	5	172
3	.10	.70	.10	.70@.80	.85	.096	104	228
6	.80	1.05	.80	.95	.95	.088	342	458
7	.75@.85	1.35	.75	1.10	1.10	.121	323	675
8	1.20	1.20	.80	.80	.80	.095	123	690
9	.75	1.90	.75	1.90	1.75	.175	217	680
10	2.00	2.50	1.35	1.35	1.35	.180	412	680
13	1.20@.30	1.50B	1.15	1.35	1.35	.188	112	721
14	1.50	1.55	1.20	1.30	1.25	.188	87	747
15	1.20	1.35	1.00	1.10	1.05	.126	22	732
16	1.10@.20	1.45	1.10	1.20	1.20	.172	187	792
17	1.30	1.35	1.00	1.05	1.05	.180	157	848
20	1.10	1.10	.70	.95	.95	.172	127	885
21	1.10	1.70	1.10	1.65@.70	1.60	.288	355	1030
22	1.70	1.90	1.00	1.05B	1.05	.214	232	1043
23	1.00	1.35	1.00	1.10	1.10	.227	289	1208
24	1.25	1.30	1.15A	1.25	1.20	.250	32	1225
27	.90@.80	.90	.65	.85	.85	.182	230	1324
28	.85	1.00	.75	1.00	1.00	.209	105	1406
29	.90	1.00	.65	.65	.65	.185	76	1415
30	.65	.70	.45	.50	.50	.157	224	1319
31	.50	.50	.40	.50	.45	.149	68	1307

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	.35	.40	.25	.30	.30	.078	353	1361
5	.25	.25	.20	.20	.20	.088	212	1334
6	.25	.30	.15	.20	.20	.080	103	1366
7	.25	.25	.05	.05	.05	.036	275	1481
10	.05	.05	CAB	.05	.05	.033	314	1539
11	.10	.10	.05	.05	.05	.015	189	1680
12	.05	.05	CAB	CAB	CAB	.019	9	1621
13	.05	.15	.05	.15	.10	.101	54	1623
14	.30	.40	.15	.15	.15	.080	462	1668
17	.15@.10	.15	.05	.10	.10	.040	234	1814
18	.05	.10	.05	.05	.05	.012	518	2181
19	.05	.05	.05	CAB	CAB	.000	700	2572
20	CAB	CAB	CAB	CAB	CAB	.000	1	2571

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 180 CALLS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
18	3.85	3.85	3.85	3.85	3.70	.000	1	1
19	....	....	....	3.70N	3.80	.000	....	1
20	....	....	....	3.60N	3.20	.000	....	1
23	....	....	....	3.20N	3.00	.000	....	1
24	....	....	....	3.00N	3.00	.000	....	1
25	....	....	....	3.00N	3.00	.000	....	1
26	....	....	....	3.00N	2.70	.000	....	1
27	....	....	....	2.70N	2.70	.000	....	1
30	....	....	2.20A	2.20A	2.20	.000	....	1
31	....	....	....	2.20N	2.20	.000	....	1

IN FEBRUARY

1	....	....	....	2.20N	2.20	.000	....	1
2	....	....	....	2.20N	2.20	.000	....	1
3	....	....	....	1.90A	1.90	.000	....	1
6	....	....	....	1.90N	1.90	.000	....	1
7	....	....	1.25A	1.25A	1.25	.000	....	1
8	....	....	....	1.25N	.95	.000	....	1
9	1.00	1.00	1.00	1.00	.90	.000	....	1
10	....	.95B	....	.95B	.95	.000	2	3
13	1.00	1.00	1.00	1.00	1.00	.000	2	5
14	....	....	....	1.00N	1.00	.000	....	5
15	....	....	....	1.00N	1.00	.000	....	5
16	....	....	....	1.00N	1.00	.000	....	5
17	....	....	....	1.00N	1.00	.000	....	5
18	Exchange Closed; President's Day							
21	.95	.95	.95	.95	.95	.000	....	5
22	....	....	....	.95N	.95	.000	1	5
23	....	....	....	.95N	.95	.000	....	6
24	....	....	....	.95N	.95	.000	....	6
27	....	....	....	.95N	1.10	.000	....	6
28	....	....	....	1.10N	1.00	.000	....	6
29	....	....	....	1.00N	1.00	.000	....	6

IN MARCH

1	....	....	....	1.00N	1.10	.000	....	6
2	....	1.30B	....	1.30B	1.25	.000	....	6
5	....	....	1.15A	1.15A	1.15	.000	....	6
6	....	....	1.00A	1.00A	1.00	.000	....	6
7	....	....	....	1.00N	1.00	.000	....	6
8	....	....	....	1.00N	1.00	.000	....	6
9	....	....	....	1.00N	1.00	.000	....	6
12	....	....	....	1.00N	1.00	.000	....	6
13	....	1.15B	....	1.00N	1.00	.000	....	6
14	....	....	....	1.00N	1.00	.000	....	6
15	....	.10B	....	1.10B	1.10	.000	....	6
16	....	1.10N	....	1.10N	1.20	.000	....	6
19	....	....	1.10A	1.10A	1.10	.000	....	6
20	....	1.20B	....	1.20B	1.20	.000	....	6
21	....	....	1.15A	1.15A	1.15	.000	....	6
22	....	....	1.10A	1.10A	1.00	.000	....	6
23	.90	.90	.90	.90	.90	.000	10	14
26	....	....	....	.90N	.90	.000	....	14
27	.90	.90	.90	.90	.90	.000	22	32
28	....	1.20B	....	1.20B	1.20	.000	....	34
29	1.10	1.10	1.10	1.10	1.10	.000	2	36
30	....	....	1.00A	1.00A	1.00	.000	....	34

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 180 CALLS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	.90A	.90A	.90	.000	....	34
3	....	....	.90A	.90N	.90	.000	....	34
4	....	....	....	.90N	.90	.000	....	34
5	....	....	.70A	.70A	.70	.000	....	34
6	.70	.70	.70	.70	.75	.000	2	34
9	.80	.80	.80	.80	.80	.085	1	34
10	.80	.80	.80	.80	.80	.086	2	35
11	.80	.80	.80	.80	.80	.069	3	35
12	.80	.75B	.80	.75B	.75	.106	2	33
13	....	....	....	.75N	.85	.093	....	33
16	....	.70B	....	.70B	.70	.112	....	33
17	....	....	....	.70N	.70	.109	....	33
18	....	....	....	.70N	.70	.091	....	33
19	.70	.70	.70	.70	.70	.091	1	33
20	Exchange Closed; Good Friday							
23	....	....	....	.70N	.80	.072	....	33
24	....	....	....	.80N	.65	.087	....	33
25	....	....	....	.65N	.65	.093	....	33
26	.80	.80	.70	.70	.70	.105	2	35
27	.70	.70	.70	.70	.70	.100	2	35
30	....	....	....	.70N	.70	.102	....	35

IN MAY

1	....	.80B	....	.80B	.80	.121	....	34
2	.90	.90	.90	.90	.80	.116	1	35
3	....	....	....	.80N	.80	.108	....	35
4	.50	.50	.50	.50	.50	.068	1	35
7	.60	.60	.60	.60	.60	.079	1	35
8	....	.70B	....	.70B	.60	.092	....	36
9	.60	.60	.50	.55	.55	.075	20	40
10	....	....	....	.55N	.55	.076	....	40
11	.50	.50	.50	.50	.50	.062	17	57
14	....	....	....	.50N	.50	.051	....	57
15	.50	.50	.50	.50	.50	.052	5	57
16	.45	.45	.45	.45	.45	.051	12	69
17	.45	.45	.40	.40	.30	.038	13	82
18	....	....	.20A	.20A	.20	.031	....	79
21	....	....	....	.20N	.20	.027	....	79
22	....	....	....	.20N	.20	.021	....	79
23	....	....	.10A	.10A	.10	.016	....	79
24	.15	.15	.10A	.10A	.10	.010	5	84
25	....	....	....	.10N	.10	.010	....	84
28	Exchange Closed; Memorial Day							
29	.10	.10	.10	.10	.10	.007	2	86
30	.10	.10	.10	.10	.10	.007	1	86
31	....	....	....	.10N	.10	.007	....	86

IN JUNE

1	....	....	....	.10N	.10	.014	....	86
4	....	....	....	.10N	.10	.018	....	86
5	....	....	....	.10N	.10	.018	....	86
6	....	....	....	.10N	.10	.018	....	86
7	....	....	....	.10N	.10	.018	....	86
8	....	....	....	.10N	.10	.018	....	86
11	....	....	....	.10N	.10	.008	....	86
12	....	....	....	.10N	.10	.008	....	86
13	....	....	....	.10N	.10	.007	....	86
14	.05	.05	.05	.05	.05	.004	1	86
15	....	....	....	.05N	.05	.004	....	86
18	.05	.10	.05	.10	.10	.007	13	86
19	....	....	....	.10N	.10	.007	....	86
20	.05	.05	.05	.05	.05	.013	1	86
21	.10	.10	.05	.05	.05	.011	15	87
22	....	....	....	.05N	.05	.011	....	87
25	.05	.05	.05	.05	.05	.009	1	88
26	.05	.05	.05	.05	.05	.005	12	97
27	.05	.05	.05	.05	.05	.004	10	105
28	.05	.05	.05	.05	.05	.006	2	104
29	....	....	....	.05N	.05	.005	1	105

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 180 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.05	.05	.05	.05	.05	.004	3	108
3	.05	.05	.05	.05	.05	.005	1	108
4	Exchange Closed; Independence Day							
5	....	....	....	.05N	.05	.003	....	108
6	....	....	....	.05N	.05	.003	....	108
9	....	....	....	.05N	.05	.004	....	108
10	....	....	....	.05N	.05	.003	....	108
11	....	....	....	.05N	.05	.000	....	108
12	.05	.05	.05	.05	.05	.000	22	130
13	....	....	....	.05N	.05	.001	....	130
16	....	....	....	.05N	.05	.001	....	130
17	....	....	....	.05N	.05	.001	....	130
18	....	....	....	.05N	.05	.000	....	130
19	....	....	....	.05N	.05	.000	....	130
20	CAB	CAB	CAB	CAB	CAB	.000	....	130
23	CAB	CAB	CAB	CAB	CAB	.000	....	130
24	CAB	CAB	CAB	CAB	CAB	.000	....	130
25	CAB	CAB	CAB	CAB	CAB	.000	....	130
26	CAB	CAB	CAB	CAB	CAB	.000	....	130
27	CAB	CAB	CAB	CAB	CAB	.000	....	130
30	CAB	CAB	CAB	CAB	CAB	.000	....	130
31	CAB	CAB	CAB	CAB	CAB	.000	....	130

IN AUGUST

1	CAB	CAB	CAB	CAB	CAB	.000	....	130
2	CAB	CAB	CAB	CAB	CAB	.000	....	130
3	.20	.40	.20	.40	.35	.028	56	184
6	.45	.85	.35	.40	.40	.026	142	282
7	.35	.85	.35	.45	.45	.040	74	312
8	.60	.60	.40	.40	.40	.030	90	376
9	.40	1.00	.40	1.00@.90	.85	.080	150	489
10	1.05@.00	1.45	.60	.85	.85	.072	360	816
13	.80@.65	.75	.55	.65	.65	.074	139	694
14	.60	.80	.55	.60	.80	.065	29	704
15	.55	.55	.50	.50	.50	.045	70	786
16	.50@.60	.90	.50	.55	.55	.068	204	914
17	.65@.70	.70	.55	.55	.55	.072	50	910
20	.55	.55	.30	.40	.40	.085	112	908
21	.50	.85	.50	.75	.75	.130	395	1031
22	.80	.85	.45	.45	.45	.086	60	1046
23	.50	.60	.40	.45	.45	.082	116	1037
24	.55	.60	.50	.50A	.50	.103	141	1144
27	.40	.40	.25	.35	.35	.083	66	1126
28	.35	.35	.35	.35	.35	.075	31	1152
29	.35	.35	.20	.20	.20	.062	54	1124
30	.20	.20	.15	.20	.15	.048	37	1131
31	.10	.15	.10	.15	.10	.043	109	1191

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	.05	.10	.05	.05	.05	.015	32	1219
5	.05	.05	.05	.05	.05	.011	16	1225
6	....	....	....	.05N	.05	.017	....	1225
7	.05	.05	CAB	CAB	CAB	.004	6	1224
10	CAB	CAB	CAB	CAB	CAB	.002	....	1224
11	CAB	CAB	CAB	CAB	CAB	.000	....	1224
12	.05	.05	.05	CAB	CAB	.001	2	1224
13	.05	.05	.05	.05	.05	.009	17	1241
14	.05	.05	.05	.05	.05	.005	92	1309
17	....	....	....	.05N	.05	.000	100	1404
18	CAB	CAB	CAB	CAB	CAB	.000	....	1414
19	CAB	CAB	CAB	CAB	CAB	.000	1	1404
20	CAB	CAB	CAB	CAB	CAB	.000	3	1404

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
SEPTEMBER 1984 185 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.10	.10	.10	.10	.10	.008	5	5
6	.25	.35	.25	.25A	.25	.008	102	107
7	.30	.40	.30	.30A	.30	.010	94	201
8	.20	.25	.20	.20	.20	.007	7	208
9	.35	.45	.35	.40	.40	.015	114	317
10	.50	.75	.50	.50	.50	.023	250	511
13	.30	.30	.25	.25	.25	.023	181	678
14	.30	.30	.20	.25	.25	.020	11	687
15	.25	.35	.25	.25	.25	.013	16	688
16	.25	.35	.25	.25	.25	.022	63	736
17	.35	.35	.20	.20	.20	.023	49	734
20	.20	.20	.15	.15	.15	.020	181	843
21	.20	.35	.20	.25A	.25	.047	113	921
22	.25	.30	.15	.15	.15	.027	22	938
23	.15	.20	.10	.10	.10	.029	80	938
24	.15	.15	.10	.10	.10	.033	14	931
27	.10	.10	.10	.10	.10	.016	26	945
28	.10	.10	.10	.10	.10	.020	36	970
29	.10	.10	.10	.10	.10	.015	1	971
30	.05	.05	.05	.05	.05	.010	14	971
31	.05	.05	.05	.05	.05	.009	87	981

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.002	....	981
5	CAB	CAB	CAB	CAB	CAB	.001	27	981
6	CAB	CAB	CAB	CAB	CAB	.002	....	981
7	CAB	CAB	CAB	CAB	CAB	.000	....	981
10	CAB	CAB	CAB	CAB	CAB	.000	....	981
11	CAB	CAB	CAB	CAB	CAB	.000	....	981
12	CAB	CAB	CAB	CAB	CAB	.000	....	981
13	CAB	CAB	CAB	CAB	CAB	.000	....	981
14	CAB	CAB	CAB	CAB	CAB	.000	....	981
17	CAB	CAB	CAB	CAB	CAB	.000	....	981
18	CAB	CAB	CAB	CAB	CAB	.000	....	981
19	CAB	CAB	CAB	CAB	CAB	.000	....	981
20	CAB	CAB	CAB	CAB	CAB	.000	....	981

DECEMBER 1984 150 CALLS

IN JULY 1984

25	5.20	6.60	5.15	6.25A	6.15	.805	12	12
26	....	6.50B	....	6.50B	6.70	.844	....	12
27	....	7.20B	....	7.20B	7.45	.878	....	12
30	....	....	6.90A	6.90A	6.75	.853	....	12
31	7.15	7.30B	6.90A	7.30B	7.15	.872	1	12

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 150 CALLS
IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	8.75B	....	7.15N	8.80	.743	....	12
2	10.90	11.10B	10.75A	11.10B	11.50	.824	11	7
3	....	16.60B	....	16.60B	17.40	.916	....	7
4	....	19.25B	16.75A	17.40N	17.30	.905	....	7
5	17.25	17.25	16.40A	17.25	18.00	.912	....	7
6	....	18.20B	17.40A	17.40A	17.00	.890	1	8
7	....	20.20B	....	20.20B	20.60	.949	....	8
8	22.00	22.20B	19.50A	19.50A	19.55	.915	1	6
9	....	20.20B	18.75A	19.55N	20.00	.918	....	6
10	....	20.60B	18.80A	20.00N	19.50	.905	....	6
11	....	....	....	18.40A	18.40A	18.00	.862	....	6
12	....	19.75B	....	19.75B	19.50	.900	....	6
13	....	....	....	19.20A	19.50N	19.65	.902	....	6
14	....	....	....	19.00A	19.65N	19.70	.903	....	6
15	....	23.00B	....	23.00B	23.10	.934	....	6
16	....	23.65B	21.30A	21.30A	21.30	.917	....	6
17	....	22.00B	....	21.30N	21.85	.921	....	6
18	....	22.00B	....	22.00B	22.35	.928	....	6
19	....	....	....	20.30A	22.35N	20.80	.916	....	6
20	....	21.20B	....	21.20B	21.85	.924	....	6
21	....	21.90B	21.50A	21.50A	21.10	.921	....	6
22	....	....	....	20.90A	20.90A	20.80	.915	....	6
23	....	....	....	20.50A	20.50A	20.50	.915	....	6

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	19.00A	19.00A	18.90	.900	....	6
5	....	....	18.50A	18.90N	18.45	.895	....	8
6	....	20.00B	....	18.45N	19.85	.912	....	6
7	....	20.40B	17.70A	17.70A	17.45	.888	....	6
10	....	18.90B	17.00A	17.45N	18.60	.909	....	6
11	....	19.50B	17.50A	17.50A	17.35	.894	....	6
12	....	19.40B	....	18.15B	18.45	.913	....	8
13	....	22.45B	18.30A	22.45B	22.50	.952	....	6
14	....	24.20B	....	22.50N	22.55	.955	....	6
17	....	23.80B	22.30A	23.00B	23.05	.961	....	6
18	....	23.40B	22.80A	23.00A	22.70	.960	....	6
19	....	23.90B	21.00A	21.00A	20.80	.949	....	8
20	....	21.50B	....	21.20B	21.65	.957	....	8
21	....	23.20B	20.00A	20.00A	19.75	.945	....	6
24	....	....	....	19.75N	19.50	.947	....	6
25	....	....	....	19.50N	20.05	.952	....	6
26	....	21.10B	....	21.10B	20.75	.959	....	6
27	....	22.00B	....	22.00B	21.95	.967	....	6
28	....	....	20.75A	20.75A	20.30	.957	....	6

IN OCTOBER

1	....	....	....	20.30N	18.50	.948	....	6
2	....	....	....	18.50N	16.80	.933	....	6
3	....	....	16.00A	16.00A	16.30	.926	....	6
4	....	....	....	16.30N	16.85	.936	....	6
5	....	....	....	16.95N	16.25	.930	....	6
8	....	....	....	16.25N	16.20	.934	....	6
9	....	16.80B	14.85A	14.85A	14.80	.915	....	6
10	....	15.50B	13.30A	15.50B	15.50	.928	....	6
11	....	16.20B	15.00A	15.90B	16.25	.937	....	6
12	....	17.50B	....	17.20B	17.35	.950	....	6
15	....	19.50B	17.20A	18.80B	18.85	.966	....	6
16	....	....	17.70A	18.85N	18.00	.961	....	6
17	....	19.00B	17.50A	18.00N	17.70	.961	....	6
18	....	22.60B	17.50A	22.60B	22.75	.967	....	6
19	....	24.00B	21.50A	22.75N	21.80	.985	....	6
22	....	22.60B	21.50A	21.50A	21.50	.986	....	6
23	....	22.50B	20.80A	21.50N	21.80	.987	....	6
24	....	22.00B	21.30A	21.60N	21.25	.987	....	6
25	....	....	19.10A	19.10A	19.00	.978	....	6
26	....	....	18.20A	18.50A	18.15	.975	....	6
29	....	....	18.10A	18.10A	17.85	.975	....	6
30	....	20.60B	....	17.85N	19.50	.985	....	6
31	....	20.20B	19.00A	19.00A	18.80	.983	....	6

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 150 CALLS
IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	21.00B	....	18.60N	20.40	.960	....	6
2	....	20.70B	19.80A	20.25A	20.05	.969	....	6
5	....	21.00B	19.65A	20.05N	20.70	.963	....	6
6	....	22.70B	....	22.70B	22.85	.996	....	6
7	....	....	20.25A	20.25A	20.05	.992	....	6
8	....	20.70B	19.75A	20.05N	20.15	.993	....	6
9	....	21.20B	18.90A	18.90A	18.55	.980	....	6
12	....	19.20B	....	19.20B	19.00	.993	....	6
13	....	17.25A	....	19.00N	17.25	.969	....	6
14	....	18.20B	17.00A	17.60B	17.40	.991	....	....

DECEMBER 1984 155 CALLS
IN JUNE 1984

19	6.70	6.70	6.70	6.70	6.55	.589	2	2
20	....	....	....	5.90A	6.55N	7.00	.647	....	2
21	7.70	7.70	7.60A	7.60A	7.20	.637	2	4
22	....	7.40B	....	7.40B	7.40	.645	....	4
25	....	....	7.25A	7.25A	7.15	.628	....	4
26	....	....	....	7.15N	6.35	.584	....	4
27	....	....	5.90A	5.90A	5.90	.583	....	2
28	....	6.40B	....	6.40B	6.60	.603	....	2
29	....	6.85B	....	6.60N	5.35	.587	....	2

IN JULY

2	6.20	6.20	6.20	6.20	6.30	.582	10	12
3	....	6.85B	....	6.85B	6.75	.615	....	12
4	Exchange Closed; Independence Day							
5	....	....	....	6.75N	6.05	.560	....	12
6	....	....	5.70A	6.05N	6.00	.576	....	12
9	....	6.45B	5.65A	6.45B	6.70	.613	....	12
10	....	....	6.20A	6.20A	6.35	.598	....	12
11	....	....	4.80A	4.80A	4.80	.497	....	12
12	....	....	....	4.80N	4.60	.497	....	12
13	4.95	5.30	4.95	5.25A	5.00	.522	1	13
16	5.40	5.40	4.70A	5.40	5.50	.557	2	14
17	5.50	5.60B	5.50	5.60B	5.65	.563	....	14
18	....	....	5.30A	5.30A	5.25	.533	1	15
19	5.05	5.05	4.50	4.90	4.85	.503	3	17
20	4.50	4.50	3.95	3.95	4.00	.461	2	19
23	3.60	3.90B	3.60	3.90B	3.85	.449	6	24
24	....	....	3.30A	3.20A	3.05	.389	....	24
25	3.50	3.90B	3.30A	3.70	3.80	.443	14	37
26	3.80	4.30	3.80	4.30	4.15	.483	89	105
27	4.40	4.80	4.10A	4.80	4.70	.520	13	107
30	4.50	4.50	4.25A	4.25A	4.20	.491	5	104
31	4.30	4.55B	4.20A	4.55B	4.45	.512	3	108

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 155 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	5.10	6.10	5.10	6.10	5.90	.592	22	123
2	6.50	7.80B	6.40	7.80B	7.90	.697	91	202
3	10.20	12.30B	10.00A	12.30B	13.25	.834	20	198
6	14.50	15.10B	12.75A	13.00A	13.25	.820	7	199
7	13.90	14.50B	12.60A	13.70	14.10	.833	12	205
8	13.50	14.20B	13.45A	13.50	13.40	.803	22	198
9	13.10	16.00B	13.10	16.00B	16.40	.890	1	185
10	17.80	17.80	14.80	15.05	15.50	.846	13	183
13	14.80	15.70B	14.75A	15.50	15.85	.847	2	172
14	15.30	16.30B	14.80A	14.80A	15.20	.833	1	172
15	....	....	....	14.50A	14.50A	14.10	.801	....	172
16	14.25	15.40B	14.25	15.40B	15.50	.826	5	167
17	14.75	14.90B	14.75	14.90B	14.70	.831	1	167
20	....	....	15.30B	....	15.30B	15.55	.832	....	167
21	....	....	18.00B	....	18.00B	18.40	.879	....	167
22	16.50	16.65B	16.80A	16.90A	16.90	.854	....	167
23	....	....	17.40B	16.80A	16.90N	17.05	.880	1	167
24	....	....	17.35B	....	17.35B	17.80	.870	....	167
27	....	....	....	18.00A	17.80N	18.30	.851	....	167
28	....	....	16.60B	....	16.50B	17.00	.883	....	167
29	17.50	17.50	17.00A	17.00A	16.70	.858	1	166
30	16.20	16.20	16.20	16.20	16.15	.846	2	166
31	....	....	....	16.10A	16.10A	16.10	.849	....	164

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	14.70A	14.70A	14.60	.825	....	164
5	....	....	14.25A	14.80N	14.20	.817	....	164
6	....	15.30B	....	14.20N	15.35	.842	....	164
7	....	15.50B	13.80A	13.8uA	13.20	.806	....	164
10	....	14.20B	12.50A	13.20N	14.00	.833	....	164
11	....	14.65B	13.10A	13.10A	12.85	.812	....	164
12	....	13.65B	....	13.50B	14.05	.838	....	164
13	....	17.45B	13.80A	17.45B	17.60	.900	....	164
14	18.60	19.20B	18.00A	18.00A	17.75	.905	2	164
17	....	18.80B	17.30A	18.00B	18.10	.914	....	164
18	....	18.40B	17.80A	18.00A	17.80	.913	....	164
19	....	18.90B	18.00A	18.00A	18.00	.891	....	164
20	....	16.50B	....	16.30B	16.70	.905	....	164
21	....	17.30B	15.00A	15.00A	15.05	.862	....	164
24	....	....	....	15.05N	14.80	.883	....	164
25	....	....	....	15.00B	15.30	.893	....	164
26	....	16.35B	....	16.35B	16.00	.905	....	164
27	16.75	17.20B	16.75	16.75	17.00	.921	1	164
28	....	....	....	15.80A	15.80A	15.45	.900	....	164

IN OCTOBER

1	....	....	15.00A	15.00A	13.85	.880	....	164
2	....	....	....	13.85N	12.35	.851	....	164
3	....	....	....	12.35N	11.80	.843	....	164
4	....	....	....	11.80N	12.45	.866	....	164
5	....	....	....	12.45N	12.00	.845	....	164
8	....	....	....	12.00N	11.95	.849	....	164
9	....	12.45B	10.70A	10.70A	10.40	.815	....	164
10	9.60	11.15B	9.20A	11.15B	11.20	.837	102	265
11	....	11.75B	10.60A	11.55B	11.85	.854	....	264
12	....	12.85B	....	12.60B	12.90	.877	....	264
15	....	14.50B	12.55A	13.80B	14.20	.908	....	264
16	14.00@13.90	14.00	12.80A	13.90	13.35	.887	4	264
17	....	14.00B	12.60A	13.00A	13.00	.886	1	264
18	....	17.60B	12.80A	17.60B	17.90	.958	....	264
19	16.00	19.20B	16.20	16.80B	16.95	.951	2	264
22	....	17.60B	16.50A	16.50A	16.60	.952	....	264
23	....	17.50B	15.80A	16.60N	16.85	.955	....	264
24	....	17.00B	16.30A	16.65N	16.35	.954	....	263
25	....	....	14.10A	14.10A	14.20	.930	....	263
26	....	....	13.20A	13.50A	13.35	.920	....	263
29	....	....	13.10A	13.10A	12.85	.918	....	263
30	....	15.80B	....	12.85N	14.60	.946	....	259
31	....	15.20B	14.00A	14.00A	13.70	.937	....	259

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 155 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	16.00B	....	13.70N	15.45	.969	....	259
2	....	15.70B	15.00A	15.25A	15.10	.957	....	259
5	....	16.00B	14.65A	15.10N	15.75	.967	....	259
6	....	17.70B	....	17.70B	17.85	.982	....	259
7	....	....	15.25A	15.25A	15.10	.965	....	259
8	....	15.70B	14.75A	15.10N	15.20	.967	....	259
9	....	16.20B	13.90A	13.90A	13.55	.954	....	259
12	....	14.20B	....	14.20B	14.00	.984	....	259
13	....	12.25A	....	14.00N	12.30	.947	....	259
14	....	13.20B	12.00A	12.60B	12.40	.952	....	259
15	....	13.25B	12.15A	12.50B	12.60	.957	....	259
16	....	12.95B	11.00A	11.00A	10.90	.935	....	259
19	....	11.10B	10.00A	10.90N	9.80	.923	....	259
20	....	11.30B	....	10.80B	10.90	.947	....	259
21	....	11.65B	10.60A	11.65B	11.55	.969	....	259
22	Exchange Closed; Thanksgiving Day							
23	....	13.30B	....	13.30B	13.00	.978	....	259
26	11.50	13.30B	11.50	11.80B	11.80	.974	1	260
27	....	14.00B	11.75A	11.80N	13.20	.986	....	260
28	11.60	13.50B	11.20A	11.20A	11.00	.971	2	251
29	9.70	10.20B	9.70	9.70	9.80	.960	5	239
30	....	10.20B	9.25A	9.80N	9.55	.959	....	239

IN DECEMBER

3	....	9.90B	9.15A	9.15A	9.15	.963	....	239
4	....	10.00B	....	9.15N	9.30	.969	....	239
5	....	9.40B	8.20A	8.20A	7.65	.944	....	239
6	....	8.75B	....	7.65N	8.20	.959	....	238
7	8.55	8.60B	7.65A	7.65A	7.45	.949	1	239
10	7.70	9.30B	7.50A	7.70	8.75	.984	3	242
11	....	9.40B	8.50A	8.90B	8.95	.988	....	242
12	....	9.20B	8.35A	8.45A	8.30	.986	....	242
13	....	....	7.35A	7.35A	6.70	.972	....	218
14	....	9.25B	....	6.70N	8.05	.982	....	218
17	7.95	9.00B	7.95	9.00B	9.10	.999	3	215
18	10.55	13.25	10.55	13.25	13.35	.999	8	21
19	....	13.00B	13.00A	13.00A	12.80	.999	....	21
20	....	13.00B	11.80A	11.80A	11.40	1.000	....	21
21	....	....	9.80A	11.40N	11.40	1.000	....	21
24	....	....	....	....	....	.999	....	....

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 160 CALLS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
14	3.90	3.90	3.80A	3.80A	3.50	.379	1	1
15	---	---	---	3.50N	3.40	.368	---	1
18	4.15	4.15	3.20A	4.15	4.20	.445	1	2
19	---	---	---	4.20N	4.25	.442	---	2
20	3.90	3.90	3.80A	3.80	4.55	.502	3	5
21	5.00	5.00	5.00	5.00	4.70	.482	1	5
22	---	---	---	4.70H	4.70	.489	---	5
25	---	---	4.60A	4.60A	4.55	.478	---	5
26	---	---	---	4.55N	4.15	.435	---	5
27	---	---	3.80A	3.80A	3.80	.415	---	5
28	4.30	4.30	4.30	4.30	4.30	.454	1	6
29	---	4.40B	4.25A	4.25A	4.05	.438	---	6

IN JULY

2	---	---	3.90A	3.90A	4.10	.441	---	6
3	---	4.35B	---	4.35B	4.30	.465	---	6
4	Exchange Closed; Independence Day							
5	4.30	4.30	4.30	4.30	3.80	.42[illegible]	1	7
6	---	---	3.60A	3.60A	3.70	.423	---	7
9	---	4.00B	3.80A	4.00B	4.20	.459	---	7
10	4.00	4.10	3.90A	3.90A	4.00	.443	2	9
11	---	---	2.95A	2.95A	2.75	.345	---	9
12	---	---	---	2.75N	2.75	.345	---	9
13	3.20	3.20	3.10	3.10	3.05	.368	3	12
16	3.05	3.25B	2.90	3.25B	3.35	.401	12	24
17	---	---	---	3.35N	3.40	.407	---	24
18	---	---	3.20A	3.20A	3.10	.377	---	24
19	---	---	3.05A	3.05A	2.75	.349	---	24
20	2.85	2.85	2.40	2.40	2.35	.310	2	26
23	2.25	2.25	2.20	2.20	2.20	.299	2	26
24	---	---	1.95A	1.95A	1.70	.248	---	26
25	1.75	2.35	1.75	2.30A	2.20	.294	6	32
26	2.30	2.45	2.20	2.45	2.40	.330	14	30
27	2.40	2.90	2.40	2.75A	2.75	.384	3	40
30	2.60	2.75	2.40A	2.40A	2.35	.335	3	43
31	2.90	2.70	2.10	2.85A	2.55	.355	7	45

IN AUGUST

1	2.95	3.25	2.95	3.25	3.50	.432	15	55
2	3.90	5.25	3.90	5.25	5.25	.544	30	79
3	5.90@6.20	9.00B	5.90	9.00B	9.80	.716	50	93
6	9.85	12.00	9.50A	10.00A	9.90	.701	82	156
7	9.50	10.80B	8.70	10.00	10.90	.723	14	145
8	10.90	11.30B	9.85	9.85	9.85	.687	53	144
9	10.00	12.10B	10.00	12.10B	12.70	.795	77	107
10	13.40	13.80B	11.35	11.50B	11.90	.747	78	129
13	11.00	12.00	11.00	11.50	12.00	.752	36	126
14	11.00	12.50B	10.80A	11.80	11.50	.736	2	111
15	11.00	11.00	10.50A	10.50A	10.10	.697	20	97
16	10.75	11.80B	10.70	10.70	11.40	.732	4	89
17	11.70	11.70	11.20A	11.70	11.65	.736	1	116
20	---	---	11.00A	11.65N	11.70	.738	---	110
21	12.90	13.90	12.90	13.90	14.00	.801	2	110
22	---	14.70B	13.00A	13.00A	12.70	.767	---	109
23	12.50	13.30B	12.50	12.50	12.95	.775	1	89
24	---	13.30B	---	13.30B	13.55	.788	---	87
27	12.10	12.10	12.00A	12.10	12.30	.762	1	88
28	---	12.70B	---	12.50B	12.95	.778	---	86
29	---	13.10B	---	12.95N	12.70	.770	---	86
30	12.50	12.50	12.50	12.50	12.20	.758	2	86
31	11.70	11.70	11.70	11.70	11.95	.757	5	89

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 160 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	---	---	11.00A	11.00A	10.70	.724	---	89
5	---	---	10.50A	10.70N	10.35	.715	---	89
6	11.00	11.80	11.00	11.30A	11.30	.747	6	95
7	---	11.50B	9.60A	9.60A	9.40	.699	5	95
10	8.60	10.20B	8.60	8.60	10.00	.730	6	95
11	---	10.75B	9.35A	9.35A	8.95	.702	---	95
12	---	9.75B	---	9.50B	9.80	.734	---	95
13	---	12.80B	9.70A	12.80B	13.10	.819	---	95
14	---	14.50B	---	13.10N	13.10	.825	---	95
17	---	14.00B	12.90A	13.10N	13.85	.838	---	95
18	---	---	13.25A	13.40A	13.40	.834	---	95
19	---	14.20B	11.90A	11.90A	11.90	.800	---	95
20	---	12.20B	---	12.00B	12.30	.819	---	95
21	13.80	13.80	11.00A	11.00A	10.80	.783	1	95
24	---	---	10.75A	10.90N	10.60	.782	---	95
25	---	10.70B	10.30A	10.60N	11.10	.796	---	95
26	---	11.75B	---	11.75B	11.75	.814	---	95
27	12.45	12.75B	12.35	12.35	12.65	.836	1	95
28	11.30	11.30	11.30	11.30	11.00	.806	4	99

IN OCTOBER

1	10.10	10.30B	9.80A	9.80A	9.80	.771	20	94
2	8.60	10.20B	8.60	8.80B	8.50	.727	---	94
3	8.40	8.70	7.80	7.75B	8.00	.714	213	280
4	8.30	8.45	8.30	8.40A	8.55	.731	3	281
5	8.75	8.75	8.20A	8.30	8.05	.715	12	286
8	7.50	7.80	7.50	7.75B	7.90	.717	38	313
9	6.40	8.45B	6.70	6.80	6.80	.669	49	329
10	6.30	7.15B	5.85	7.15B	7.30	.686	37	346
11	7.15	7.80B	7.10A	7.70B	8.00	.721	4	343
12	8.70	9.00B	8.60	8.60	8.70	.755	1	336
15	8.80	10.25B	8.56A	9.70B	9.90	.801	1	337
16	9.45	9.45	8.80A	9.10	9.15	.782	22	357
17	8.90	9.70B	8.35	8.65A	8.80	.778	105	389
18	8.90	12.10B	8.70A	12.10B	12.05	.891	211	436
19	14.00	14.20B	11.20A	12.00	12.35	.876	3	437
22	12.00	13.05	11.95	11.95	12.05	.875	140	511
23	---	12.80B	11.25A	12.05N	12.10	.880	---	479
24	---	12.30B	11.85A	12.10N	11.85	.876	---	479
25	10.75	11.55B	9.90A	9.90A	9.80	.827	1	479
26	9.20	9.40B	9.05	9.05	9.00	.807	7	482
29	8.80	9.00B	8.40	8.60B	8.45	.799	20	483
30	---	11.00B	---	8.45N	10.05	.852	---	483
31	9.80	10.80B	9.40	9.50	9.20	.832	10	483

IN NOVEMBER

1	---	11.00B	---	9.30N	10.90	.878	4	480
2	---	10.90B	10.50A	10.60A	10.50	.873	---	480
5	10.10	11.40B	10.00A	10.10	11.00	.883	11	482
6	11.45	12.70B	11.45	12.70B	13.05	.933	33	486
7	11.85	11.95	10.55A	10.55A	10.45	.885	24	448
8	---	10.80B	10.40A	10.40A	10.55	.880	---	447
9	11.20	11.35B	9.15	9.15	9.05	.854	15	444
12	9.05	9.30B	8.85	9.30B	9.40	.876	3	445
13	7.80	7.80	7.80	7.80	7.80	.829	1	444
14	---	---	---	8.00B	7.80	.838	---	444
15	7.90	8.50B	7.80A	7.90	8.00	.848	5	448
16	8.45	8.45	8.50A	8.50A	8.50	.792	101	423
19	6.25	6.60B	5.50	5.80	5.80	.757	111	422
20	5.90	6.80B	5.90	6.40	6.40	.808	162	382
21	6.00	6.85B	5.90	6.85B	6.85	.837	13	382
22	Exchange Closed; Thanksgiving Day							
23	7.75	8.55B	7.75	8.40B	8.25	.881	4	384
26	8.40	8.40	6.90A	7.00	7.05	.867	5	382
27	7.35	8.80	7.00A	8.40A	8.35	.913	2	384
28	8.35	8.50B	6.45A	6.45A	6.40	.848	5	388
29	6.30	6.30	5.30A	5.35A	5.40	.804	28	388
30	4.95	5.80	4.70	5.10B	5.05	.786	34	400

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 160 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
03	4.95	5.25B	4.40A	4.60	4.85	.791	23	401
04	5.10	5.25	5.10	5.25	4.70	.808	19	374
05	4.15	4.75B	3.80A	3.80A	3.40	.710	37	378
06	3.40	4.30	3.20	3.80A	3.80	.751	58	406
07	4.10	4.25B	3.00	3.05	3.10	.705	41	406
10	3.20	4.80	2.95A	4.30	4.10	.819	85	481
11	4.50	4.60B	3.60	4.25	4.25	.840	74	481
12	4.35	4.40	3.55A	3.75A	3.85	.808	36	500
13	3.35	4.20	2.40	2.50	2.45	.686	78	509
14	2.85	4.45B	2.85	3.50	3.40	.821	41	488
17	3.45	4.20	2.95	4.20	4.20	.940	55	495
18	5.80	8.25	5.80	8.25	8.40	.969	57	503
19	8.80	8.90B	7.10A	7.20	7.80	.900	2	481
20	7.50	8.00B	6.80A	6.80A	6.45	.900	1	480
21	6.05	6.10B	4.80A	5.20	5.20	.900	11	487
24	....	....	....	....	....	....	.900	....	....
25	Exchange Closed; Christmas								

DECEMBER 1984 165 CALLS

IN MAY 1984

18	4.60	4.60	4.35A	4.35A	4.35	.407	1	1
21	....	....	....	4.35N	4.05	.394	....	1
22	....	....	....	3.70A	3.70	.368	....	1
23	3.70	3.70	3.50	3.50	3.40	.339	2	3
24	....	....	....	2.85A	2.85	.289	....	3
25	2.90	2.90	2.90	2.90	2.90	.294	1	4
28	Exchange Closed; Memorial Day							
29	....	....	....	2.50A	2.50A	2.50	.259	....	4
30	....	....	....	2.15A	2.50N	2.50	.261	....	4
31	....	....	....	....	2.50N	2.50	.265	....	4

IN JUNE

01	2.80	2.80	2.80	2.80	3.10	.329	5	9
04	3.60	3.60	3.60	3.60	3.40	.356	1	10
05	....	....	....	....	3.40N	3.45	.360	....	10
06	....	....	....	....	3.45N	3.45	.369	....	10
07	....	....	....	3.30A	3.30A	3.45	.369	....	10
08	....	....	....	....	3.45N	3.45	.371	....	10
11	....	....	....	2.90A	2.90A	2.40	.294	....	10
12	....	....	....	....	2.40N	2.40	.295	....	10
13	2.50	2.50	2.50	2.50	2.40	.291	1	11
14	2.30	2.30	2.30	2.30	2.25	.252	1	12
15	2.15	2.15	2.15	2.15	2.10	.244	1	13
18	2.70	2.70	1.95A	2.70	2.70	.309	3	16
19	....	....	....	....	2.70N	2.65	.307	....	16
20	....	....	....	2.40A	2.65N	2.90	.361	....	16
21	....	....	3.10B	....	3.10B	2.90	.351	....	16
22	3.15	3.15	3.15	3.15	3.10	.357	1	17
25	....	....	....	3.00A	3.00A	2.90	.337	....	17
26	....	....	....	....	2.90N	2.55	.296	....	17
27	....	....	....	2.30A	2.30A	2.30	.281	....	17
28	2.30	2.75	2.25	2.75	2.65	.316	11	23
29	....	2.70B	2.60A	2.60A	2.45	.301	....	23

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 165 CALLS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
02	....	....	2.30A	2.30A	2.45	.303	....	23
03	2.50	2.80B	2.50	2.80B	2.80	.324	1	22
04	Exchange Closed; Independence Day							
05	....	....	....	2.80N	2.25	.290	....	22
06	2.20	2.20	2.00A	2.20	2.20	.285	4	26
09	2.10	2.70	2.10	2.70	2.50	.316	3	29
10	2.55	2.55	2.20	2.20	2.30	.301	11	40
11	1.85	1.85	1.85	1.85	1.85	.219	1	40
12	....	....	....	1.85N	1.80	.219	....	40
13	....	1.70B	....	1.70B	1.70	.238	....	38
16	1.90	1.90	1.80A	1.90	1.90	.264	....	38
17	....	2.00B	....	2.00B	2.00	.286	2	39
18	1.80	1.80	1.80	1.80	1.75	.243	2	37
19	....	....	....	1.75N	1.55	.220	....	37
20	....	....	1.40A	1.40A	1.35	.190	....	37
23	1.40	1.40	1.40	1.40	1.35	.180	2	39
24	....	....	1.10A	1.10A	.95	.143	....	39
25	....	1.10B	....	1.10B	1.15	.177	....	39
26	1.30	1.30	1.30	1.30	1.30	.204	3	39
27	1.30	1.30	1.30	1.30	1.50	.231	2	41
30	1.55	1.55	1.55	1.55	1.30	.207	4	45
31	1.35	1.45	1.35	1.40A	1.40	.222	2	47

IN AUGUST

01	1.65	1.90	1.65	1.80	1.90	.287	14	60
02	2.05	3.00	2.05	3.00	3.00	.389	179	187
03	3.90	6.20	3.90	6.20	6.75	.574	706	867
06	6.40@.80	9.00	6.40	7.40	7.00	.580	48	878
07	6.70	7.55B	6.50	7.15	7.80	.591	32	880
08	7.10	7.30B	6.75	6.75	6.75	.553	17	877
09	6.70	9.50	6.70	9.50	9.50	.869	14	872
10	10.75	10.75	8.25	8.25	8.80	.829	4	869
13	8.50	8.80B	8.20A	8.50	8.70	.836	9	872
14	9.30	9.30	7.95	7.95	8.25	.819	27	861
15	7.70	8.35	7.30	7.40	7.40	.577	32	853
16	7.75	8.50	7.75	8.40A	8.35	.819	7	869
17	8.00	8.50B	8.00	8.10B	8.55	.824	12	867
20	8.00	8.25B	7.75A	8.25B	8.40	.828	11	857
21	9.80	10.65	9.80	9.80	10.00	.703	19	868
22	....	11.00B	9.30A	9.30A	9.20	.960	4	865
23	....	9.80B	....	9.20N	9.30	.870	....	863
24	9.80	9.70B	9.60	9.70B	9.75	.886	1	853
27	8.70	8.70	8.50A	8.70	8.75	.854	38	862
28	8.90	9.30	8.75	9.30	9.40	.874	39	875
29	....	9.50B	9.30A	9.30A	9.15	.883	....	866
30	9.15	9.15	9.00A	9.00A	8.85	.847	1	866
31	....	....	8.50A	8.50A	8.50	.846	....	865

IN SEPTEMBER

03	Exchange Closed; Labor Day							
04	7.80	7.80	7.20	7.25B	7.30	.606	87	941
05	7.00	7.40	7.00	7.40	7.00	.598	27	959
06	7.55	7.75B	7.35	7.35	7.60	.632	3	959
07	6.90	8.00B	6.40A	6.40A	6.40	.575	5	956
10	5.80	7.15	5.75	6.75A	6.75	.607	30	963
11	7.50	7.60	6.15A	6.15A	5.80	.573	20	965
12	....	6.50B	....	6.35B	6.45	.607	6	957
13	6.10	9.10B	6.10	9.10B	9.35	.711	23	971
14	10.20	10.50B	9.40	9.40	9.45	.716	22	970
17	9.75	10.25B	9.10A	9.85B	9.70	.730	15	982
18	9.00	9.40B	9.00	9.20	9.30	.723	1	979
19	9.45	10.80B	8.20A	8.20A	8.05	.677	90	999
20	....	8.85B	....	8.85B	8.60	.701	....	979
21	8.50	9.70B	7.40	7.40	7.20	.662	107	993
24	7.20@.25	7.50B	6.80	7.40	7.00	.648	36	1015
25	7.20	7.55B	6.80A	7.40B	7.45	.694	17	1006
26	7.50	8.20B	7.50	8.00	7.80	.696	40	1024
27	8.50	8.85B	8.50	8.50	8.60	.719	5	1035
28	7.95	7.95	7.20	7.20	7.35	.672	7	1064

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 165 CALLS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	6.90	6.95	6.20	6.35	6.35	[illegible]	154	1000
2	6.70	6.80	5.25	5.35	5.35	.770	39	1084
3	5.35	5.60B	4.70	4.95	5.05	.694	36	1087
4	5.10	5.50B	5.10	5.40	5.35	.572	189	1202
5	5.70	5.70	5.30	5.25	5.00	.563	7	1197
8	4.80@.80	4.90	4.50A	4.80	4.80	.581	233	1251
9	5.35	5.35	4.00	4.00	4.00	.466	136	1286
10	4.00	4.70	3.25	4.40	4.40	.527	186	1501
11	4.35	4.90	4.00	4.80	4.80	.554	177	1298
12	4.95	5.05	4.85	5.40	5.35	.592	94	1287
15	5.25	6.95	5.25	6.35	6.25	.847	115	1239
16	6.05	6.30	5.40	5.95	5.80	.819	89	1274
17	5.85	6.20	5.10	5.35	5.35	.810	139	1298
18	5.85	9.00	5.10	8.75	9.00	.774	109	1295
19	10.00	10.00	7.20	8.20	8.30	.747	135	1300
22	8.00	8.70	7.50	7.60	7.85	.743	24	1308
23	8.25	8.95B	7.20	7.45	7.60	.748	39	1309
24	---	8.10B	7.60A	7.90N	7.75	.741	---	1311
25	7.40	7.60B	5.90	5.90	5.95	.695	24	1319
26	5.55	5.85	5.15	5.45A	5.30	.635	57	1321
29	5.25	5.50	4.85	4.85	4.85	.618	27	1330
30	5.35	7.00B	5.35	6.40	6.15	.693	20	1332
31	6.00	6.60	5.60	5.70	5.45	.660	38	1339

IN NOVEMBER

1	6.30	7.45B	6.10	6.90	6.60	.729	100	1336
2	6.70	7.05B	6.50A	6.85	6.50	.718	190	1325
5	6.50	7.25B	6.05A	7.05	7.00	.747	40	1335
6	7.25	8.55B	7.25	8.55B	8.75	.819	139	1254
7	8.05	8.15	6.20	6.40A	6.40	.726	109	1347
8	6.30	6.90B	6.00	6.40	6.40	.734	93	1416
9	7.05	7.15B	5.00	5.05	5.05	.672	162	1548
12	5.10	5.25B	4.85	5.25B	5.30	.698	227	1434
13	5.05	5.05	3.75	4.05	4.05	.620	363	1469
14	4.05	4.55	3.70	4.10	4.05	.630	70	1474
15	4.90	4.70	3.85	4.05B	4.15	.641	38	1484
16	4.40	4.45	2.90	3.05	3.10	.564	325	1393
19	3.05	3.15	2.40	2.50	2.50	.484	329	1360
20	2.60@.65	3.30	2.55	3.00	2.95	.559	321	1379
21	2.75	3.30	2.45	3.10	3.20	.596	310	1380
22	Exchange Closed; Thanksgiving Day							
23	3.95	4.50B	3.75	4.30	4.20	.680	105	1393
26	4.30	4.30	3.00	3.35	3.35	.619	647	1543
27	3.45	4.75	3.05	4.30	4.25	.703	196	1541
28	4.10	4.55	2.65	2.65	2.70	.572	194	1522
29	2.55	2.70	1.80	2.05	2.00	.486	431	1468
30	1.85	2.20	1.60	1.80	1.80	.475	189	1546

IN DECEMBER

3	1.90	1.90	1.30	1.55	1.50	.442	239	1571
4	1.60@.65	1.90	1.50	1.50	1.50	.452	132	1584
5	1.65	1.85	.85	.85	.85	.324	884	2178
6	.85	1.40	.80	1.05	1.00	.361	1067	2821
7	.90	1.25	.55	.55	.55	.259	312	2705
10	.85@.70	1.35	.55	1.00	.95	.398	528	2885
11	1.15	1.20	.75	1.00@.95	.95	.403	486	3010
12	1.05@.00	1.05	.65	.70	.70	.335	257	3106
13	.80	.85	.25	.35	.35	.184	406	3172
14	.35	.90	.35	.45	.45	.256	894	3169
17	.45	.70	.25	.70	.65	.371	655	3272
18	1.10	3.45	1.10	3.40@.45	3.55	.917	971	3176
19	3.30@.35	4.45	2.20	2.85	2.90	.884	698	3008
20	2.95	3.30	1.45	1.90	1.75	.796	347	2944
21	1.40	1.40	.10	.35@.30	.35	.666	1008	2940
24	---	---	---	---	---	.621	32	---
25	Exchange Closed; Christmas							
26	---	---	---	---	---	.567	4	---
27	---	---	---	---	---	.579	3	---
28	---	---	---	---	---	.573	---	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 170 CALLS
IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
30	1.30	1.30	1.30	1.30	1.30	.163	1	1
31	1.50	1.50	1.50	1.50	1.35	.167	3	4

IN JUNE

1	---	1.90B	---	1.90B	1.70	.218	---	4
4	---	1.90B	---	1.90B	1.80	.237	---	4
5	---	---	---	1.90N	2.00	.239	---	4
6	---	---	---	2.00N	2.05	.247	---	4
7	---	---	2.00A	2.00A	2.05	.246	---	4
8	---	---	---	2.05N	2.05	.248	---	4
11	---	---	1.80A	1.80A	1.90	.186	---	4
12	---	---	---	1.90N	1.90	.186	1	5
13	---	---	---	1.50N	1.45	.184	---	5
14	1.50	1.50	1.40A	1.40A	1.40	.195	2	7
15	1.30	1.30	1.30	1.30	1.30	.146	---	21
18	1.25	1.35	1.15A	1.35	1.45	.198	3	19
19	1.70	1.70	1.65	1.65	1.60	.197	2	12
20	---	---	1.90A	1.90N	1.80	.241	1	13
21	---	---	---	1.80N	1.75	.232	1	14
22	---	---	---	1.75N	1.80	.237	---	14
25	---	---	---	1.80N	1.75	.219	---	14
26	---	---	---	1.75N	1.85	.189	---	14
27	1.40	1.40	1.40	1.40	1.40	.176	1	15
28	---	---	---	1.40N	1.45	.203	---	15
29	---	1.80B	---	1.45N	1.40	.191	---	15

IN JULY

2	1.30	1.30	1.20	1.20	1.20	.191	10	20
3	1.40	1.40	1.40	1.40	1.40	.207	2	22
4	Exchange Closed; Independence Day							
5	---	---	---	1.40N	1.30	.180	2	22
6	1.20	1.20	1.20	1.20	1.25	.178	1	23
9	1.10@.00	1.30B	1.00	1.30B	1.35	.189	1	23
10	1.50	1.50	1.30	1.30	1.30	.167	21	38
11	---	---	---	1.00A	1.00	.126	10	37
12	1.05	1.05	.90	1.00	.95	.127	13	48
13	---	---	---	.95N	.95	.140	---	55
16	.90	.95B	.90	.95B	1.00	.159	2	57
17	---	---	---	1.00N	1.05	.161	---	57
18	---	---	1.00A	1.00A	.95	.143	---	57
19	---	---	.90A	.90A	.80	.126	---	57
20	---	---	.75A	.75A	.75	.105	---	57
23	.70	.90	.70	.70	.85	.099	1	58
24	.70	.70	.60	.60	.55	.075	27	91
25	.60	.65B	.55	.65B	.65	.067	3	84
26	---	.70B	---	.70B	.70	.115	---	84
27	---	---	---	.70N	.75	.133	---	84
30	---	---	---	.75N	.85	.110	---	84
31	.70	.70	.65	.65	.70	.126	40	123

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 170 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	.85B	---	.85B	.85	.172	---	133
2	1.35	1.50B	1.35	1.50B	1.60	.253	2	123
3	2.20@.35	4.00	2.20	4.00	3.80	.425	31	149
6	3.80	6.40	3.50	4.90	4.80	.415	48	179
7	4.20	5.40	4.20	5.20	5.50	.451	66	250
8	5.80	5.70	4.70	4.70	4.70	.416	167	311
9	5.00	6.80	5.00	6.80	6.85	.524	24	330
10	7.80	8.00	6.00	6.25A	6.40	.501	46	315
13	5.90	6.30B	5.80A	6.30B	6.55	.510	12	317
14	6.80@.90	6.90	5.75	5.75	5.75	.485	23	331
15	5.70	6.00	5.50	5.55	5.25	.453	16	336
16	5.35@.55	6.00	5.35	5.95	5.95	.498	11	336
17	6.10	6.10	5.50	5.70	5.90	.505	40	369
20	5.60	5.70B	5.40	5.70B	5.90	.506	34	367
21	6.40	7.70B	6.30	7.00	7.50	.590	122	380
22	7.85	7.85	6.20	6.40	6.40	.543	64	431
23	6.80	7.00	6.50	6.80	6.85	.554	36	448
24	6.85	7.00	6.65	7.00	7.05	.570	8	447
27	6.50	6.50	6.00	6.00	6.10	.534	39	463
28	6.20	6.35	6.00	6.35	6.50	.556	7	447
29	6.40	6.75	6.40	6.40A	6.30	.544	8	449
30	6.20	6.20	6.00	6.05	6.05	.536	11	466
31	6.05	6.05	5.90A	5.95A	5.90	.525	3	459

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	5.55	5.55	5.00	5.00	5.05	.481	17	469
5	4.80	5.10	4.80	4.95A	4.80	.471	5	468
6	5.40	5.70	5.20	5.25	5.15	.507	48	488
7	5.80	5.80	3.90	3.90	3.90	.448	97	537
10	3.85@.80	4.60B	3.80	4.30	4.30	.475	152	619
11	4.80	5.00	4.00A	4.01A	4.00	.441	61	549
12	3.95	4.10	3.80	4.05	4.10	.472	17	651
13	4.35	6.10	4.00	6.10	6.10	.592	52	680
14	7.30@.25	7.40	5.60	6.25	6.15	.596	166	609
17	6.15	7.20	5.90	6.70A	6.60	.589	181	686
18	6.40	6.90	5.95	6.20A	6.15	.589	73	692
19	6.05	7.30	5.15	5.15	5.10	.536	90	759
20	5.25	5.70	5.00	5.70	5.70	.581	92	789
21	5.05	6.75	4.45	4.45	4.40	.505	253	820
24	4.80	4.80	4.10	4.35	4.25	.487	154	888
25	4.50	4.75B	4.10	4.70	4.65	.513	209	1000
26	4.85	5.35	4.50	4.80B	4.90	.536	570	1410
27	5.65@.75	5.75	5.30	5.45	5.60	.572	1429	2510
28	5.30	5.30	4.30	4.35	4.45	.517	667	2999

IN OCTOBER

1	4.35	4.35	3.75	3.90@.80	3.80	.484	364	3272
2	3.85	4.15	2.95	2.95@3.00	3.00	.408	258	3346
3	3.15@.00	3.30	2.75	3.05	3.00	.389	424	3386
4	3.15	3.30	3.00	3.15	3.15	.408	297	3373
5	3.30	3.35	2.80	2.80	2.80	.386	344	3330
8	2.85@.80	2.85	2.50	2.70	2.70	.381	245	3386
9	3.10	3.10	2.20	2.30	2.30	.328	150	3420
10	2.25@.30	2.60	1.85	2.65	2.60	.368	673	3217
11	2.65	2.90	2.25	2.75	2.75	.381	417	3397
12	2.95	3.25	2.85	3.05	3.10	.417	637	3612
15	3.00@2.95	4.10	2.95	3.55	3.55	.470	818	3900
16	3.80	3.80B	2.80	3.05	3.10	.438	359	4041
17	2.85	3.45	2.75	2.95	2.85	.428	599	4405
18	3.10	5.50	2.80	5.50	5.50	.611	807	4635
19	6.10@.25	6.55	4.15	4.80	4.90	.576	486	4629
22	4.80	5.40	4.55	4.75B	4.75	.567	298	4744
23	4.90	5.40	4.10	4.65	4.75	.571	192	4729
24	4.50	4.90	4.40	4.50A	4.55	.560	153	4709
25	4.60@.55	4.60	3.25	3.25	3.30	.470	179	4760
26	2.80	3.05	2.70	2.90	2.85	.436	181	4784
29	2.80@.85	2.90	2.50	2.55	2.55	.412	585	5181
30	2.85	4.00	2.80	3.30	3.35	.490	519	5261
31	3.35@.40	3.75B	2.85	2.85	2.90	.452	286	5262

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 170 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.30@.25	4.10	3.15	3.70@.85	3.70	.527	207	5212
2	3.40@.30	4.00	3.30	3.90	3.90	.513	220	5271
5	3.50	4.05	3.15	3.75	3.75	.541	636	5394
6	3.75	5.05	3.75	5.00	5.05	.634	752	5602
7	4.90@.95	4.60	3.05	3.35B	3.40	.512	386	5552
8	3.35	3.90	3.05	3.45B	3.45	.517	151	5557
9	3.75	3.90	2.50	2.50	2.50	.442	144	5557
12	2.80	2.85	2.35	2.85	2.90	.481	1227	5711
13	2.20	2.90	1.70	1.80	1.80	.375	951	5837
14	1.90@.95	2.20	1.55	1.70	1.70	.370	526	5809
15	1.70	2.20	1.95	1.80	1.80	.387	1588	4615
16	1.95	1.95	1.10	1.25	1.25	.300	767	4859
19	1.30@.25	1.30	.80	.90	.90	.241	684	4708
20	1.00	1.20	.95	1.00@.05	1.00	.260	1010	5004
21	1.00	1.30	.80	1.20	1.30	.318	660	5257
22	Exchange Closed; Thanksgiving Day							
23	1.45@.55	1.70	1.40	1.50	1.50	.391	955	5410
26	1.55@.60	1.65	1.05	1.10	1.10	.315	560	5606
27	1.15@.10	1.85	.95	1.50	1.50	.394	585	5529
28	1.60	1.70	.80	.85	.80	.262	606	5756
29	.80@.70	.80	.40	.45@.50	.50	.198	802	5881
30	.50	.80	.35	.35@.40	.40	.177	484	6064

IN DECEMBER

3	.45	.45	.25	.40	.35	.141	196	6075
4	.45	.45	.25	.30@.25	.30	.141	673	6036
5	.35	.35	.10	.15	.15	.075	289	6006
6	.15	.20	.15	.20	.20	.087	128	5997
7	.15	.20	.05	.05	.10	.059	73	5984
10	.10	.10	---	.10	.10	.074	449	5907
11	.10	.10	.05	.10	.10	.073	105	5880
12	.10	.10	.05	.05	.05	.048	207	6030
13	CAB	.05	CAB	.05	.05	.012	13	6034
14	.05	.05	.05	.05	.05	.022	32	6051
17	.05	.05	---	.05	.05	.015	81	6106
18	.10	.50	.05	.50	.50	.293	970	6094
19	.35@.40	.80	.15	.20	.20	.130	1341	6275
20	.20@.25	.25	CAB	.05	.05	.018	667	6117
21	CAB	CAB	CAB	CAB	CAB	.000	103	---
24	---	---	---	---	---	.004	123	---
25	Exchange Closed; Christmas							
31	---	---	---	---	---	.108	2	---

DECEMBER 1984 175 CALLS

IN AUGUST 1984

3	1.60	2.30	1.95	2.30	2.30	.260	1	1
6	3.25	3.65	3.00	3.80	2.90	.285	15	16
7	3.50	3.50	3.50	3.50	3.60	.321	9	33
8	3.75	3.75	3.50A	3.50A	3.30	.293	5	28
9	3.40	4.70	3.40	4.70	4.75	.390	6	30
10	5.00	5.55	4.20A	4.20A	4.40	.376	432	410
13	4.10	4.20	4.00	4.20	4.40	.397	61	460
14	4.50	4.60B	4.00	4.00	4.00	.374	257	276
15	3.90	4.25	3.75	3.80A	3.85	.336	7	283
16	3.85	4.25	3.85	4.10A	4.05	.381	98	302
17	4.10	4.10	3.80	3.80	3.95	.368	89	351
20	3.90	3.90	3.80	3.88B	3.90	.388	6	362
21	4.30	5.40	4.15	4.85	5.00	.472	511	769
22	5.20	5.25	4.40	4.40	4.40	.425	418	871
23	4.55	5.05	4.50	4.85	4.55	.435	20	883
24	4.85	5.00	4.85	5.00	5.00	.462	7	875
27	4.30	4.40	4.10	4.20	4.20	.415	116	775
28	4.30	4.40	4.30	4.36B	4.40	.437	13	776
29	4.45	4.65	4.30	4.30	4.30	.424	8	765
30	4.50	4.50	4.00	4.20A	4.05	.406	14	773
31	4.00	4.05	3.90	4.05	4.05	.403	14	776

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 175 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	3.80	3.80	3.20	3.20	3.20	.361	11	775
5	2.90	3.15	2.70	3.15	3.10	.352	39	787
6	3.80	3.85	3.20	3.35	3.35	.385	153	896
7	3.50@.85	3.85	2.40	2.40	2.40	.327	623	848
10	2.30	2.90	2.10	2.80	2.80	.350	285	984
11	3.00	3.20	2.45A	2.45A	2.35	.318	85	1046
12	2.40	2.55	2.30A	2.55	2.35	.344	16	1089
13	2.75	4.00	2.40A	4.00	3.90	.449	884	1813
14	4.60	4.60	3.55	3.95	3.90	.450	180	1870
17	3.75@.95	4.40B	3.55	4.10	4.15	.461	72	1873
18	4.00	4.10	3.95	3.90	3.85	.448	112	1894
19	3.75	4.75	3.15	3.35	3.15	.394	101	1917
20	3.20@.25	3.40B	3.00	3.30	3.30	.416	100	1951
21	3.10	4.15	2.70	2.90	2.75	.381	399	2147
24	2.80@.85	3.00	2.45	2.75	2.70	.350	340	2337
25	2.85	3.00	2.60	2.95	2.95	.385	151	2405
26	3.05	3.20	2.95	2.90	2.85	.385	170	2506
27	3.80@.75	3.80	3.15	3.25	3.25	.418	87	2567
28	3.15	3.15	2.85	2.90	2.90	.365	51	2590

IN OCTOBER

1	2.40	2.90	2.15	2.30	2.25	.312	75	2613
2	2.30	2.45	1.75	1.75	1.75	.261	171	2606
3	1.85@.90	1.90	1.60	1.70	1.70	.248	768	2483
4	1.80@.95	1.95	1.75	1.85	1.85	.260	132	2475
5	2.00	2.00	1.70	1.70	1.70	.242	752	2079
8	1.65@.70	1.70	1.50	1.65	1.65	.236	80	2092
9	1.85@.90	1.90	1.25	1.35	1.35	.193	172	2164
10	1.35	1.70	.95	1.60	1.55	.214	671	2189
11	1.60@.90	1.70	1.25	1.60	1.60	.232	281	2344
12	1.70@.80	1.90	1.55	1.70	1.70	.261	329	2352
15	1.85@.55	2.25	1.55	1.90	1.90	.302	413	2325
16	1.85	2.00	1.50	1.65	1.65	.273	386	2536
17	1.85	1.95	1.35	1.50	1.50	.261	339	2806
18	1.85	3.20	1.40	3.15	3.20	.431	610	2868
19	3.90@.85	4.00	2.20	2.65	2.65	.396	1054	2945
22	2.80@.55	3.05	2.40	2.60	2.60	.381	477	2810
23	2.70	3.10	2.20	2.50	2.55	.383	243	2833
24	2.30	2.80	2.35	2.40A	2.40	.370	204	2962
25	2.35@.40	2.40	1.85	1.70@.85	1.70	.287	415	3004
26	1.40	1.55	1.35	1.40@.35	1.35	.256	265	2936
29	1.35	1.40	1.20	1.25	1.25	.233	607	2900
30	1.35	2.10	1.35	1.70	1.70	.295	470	3101
31	1.75@.80	1.95	1.35A	1.35A	1.35	.261	248	3229

IN NOVEMBER

1	1.95	2.05	1.55	1.80@.75	1.75	.324	185	3280
2	1.70	1.90	1.60	1.85A	1.85	.309	307	3258
5	1.65@.70	2.00	1.50	1.80	1.80	.329	278	3240
6	1.85@.90	2.80	1.80	2.50	2.50	.417	508	3143
7	2.25	2.30	1.35	1.50	1.50	.298	962	3068
8	1.45	1.90	1.40	1.80	1.85	.300	462	2961
9	1.80	1.85	1.00	1.05	1.05	.235	1016	3023
12	1.15	1.15	.85	1.00	1.00	.242	579	3196
13	.90@.95	1.00	.70	.70	.70	.177	273	3225
14	.75@.80	.85	.80	.80	.80	.177	263	3369
15	.95	.90	.55	.70	.85	.179	129	3437
16	.70	.75	.45	.45	.45	.122	574	3408
19	.45	.50	.30	.30	.30	.085	474	3427
20	.40	.40	.30	.35	.35	.108	591	3779
21	.35	.45	.30	.35	.35	.121	337	3931
22	Exchange Closed; Thanksgiving Day							
23	.50@.55	.55	.40	.45@.40	.45	.159	275	4074
26	.45	.50	.30	.30	.30	.108	409	4231
27	.30	.50	.25	.45	.40	.147	274	4314
28	.50	.50	.15	.20	.20	.076	270	4379
29	.15	.20	.10	.10	.10	.048	334	4344
30	.10	.15	.05	.15	.10	.039	332	4228

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.10	.10	.05	.10@.05	.05	.024	110	4214
4	.05	.10	.05	.05	.05	.022	33	4177
5	.05	.10	.05	.05	.05	.009	94	4198
6	.05	.05	.05	.05	.05	.009	94	4241
7	.05	.05	CAB	CAB	CAB	.005	154	4215
10	.05	.05	CAB	CAB	CAB	.005	38	4215
11	.05	.05	.05	CAB	CAB	.004	9	4215
12	CAB	CAB	CAB	CAB	CAB	.001	1	4222
13	CAB	CAB	CAB	CAB	CAB	.000	---	4215
14	.05	.05	CAB	CAB	CAB	.000	6	4177
17	CAB	CAB	CAB	CAB	CAB	.000	3	4176
18	.05	.05	CAB	.05	.05	.003	71	4175
19	.05	.10	CAB	.05	.05	.000	534	4306
20	CAB	CAB	CAB	CAB	CAB	.000	103	4260
21	CAB	CAB	CAB	CAB	CAB	.000	10	---
24	---	---	---	---	---	.000	9	---
25	Exchange Closed; Christmas							

DECEMBER 1984 180 CALLS

IN JULY 1984

20	.25	.25	.25	.25	.25	.024	---	---
23	---	---	---	.25N	.25	.022	1	1
24	---	---	---	.25N	.15	.015	---	1
25	---	---	---	.15N	.15	.022	---	1
26	---	---	---	.15N	.15	.027	---	1
27	---	.20B	---	.20B	.20	.033	---	1
30	---	---	---	.20N	.15	.027	---	1
31	.20	.20	.20	.20	.20	.030	9	10

IN AUGUST

1	.35	.35	.35	.35	.30	.047	3	13
2	.50	.50	.40	.50	.50	.081	6	17
3	.75	1.60	.75	1.60	1.50	.182	5	22
6	2.00@.10	2.80	2.00	2.40	2.00	.180	14	36
7	1.80	2.30	1.80	2.20	2.25	.212	10	43
8	2.60	2.60	2.20A	2.20A	2.10	.182	6	49
9	2.25	3.50	2.25	3.50	3.40	.254	6	54
10	4.00	4.20	2.90A	2.90A	3.00	.288	32	76
13	2.90	2.95	2.80	2.90B	2.90	.277	14	87
14	3.25	3.25	2.80A	2.80A	2.85	.268	2	87
15	2.50	2.85	2.45A	2.45A	2.40	.238	17	100
16	2.60	2.70	2.60	2.70	2.70	.276	12	111
17	2.80	2.80	2.50	2.60	2.60	.283	31	142
20	2.50	2.60	2.50	2.50	2.55	.283	35	157
21	2.80	3.60B	2.80	3.40A	3.50	.360	42	198
22	3.50	3.50	3.00	3.00	2.90	.317	31	226
23	---	3.00B	---	3.00B	3.00	.326	1	226
24	3.30	3.30	3.10	3.10	3.10	.341	23	227
27	2.65	2.65	2.65	2.65	2.65	.307	8	223
28	2.70	2.85	2.70	2.85	2.90	.326	12	213
29	3.10	3.10	2.80	2.80	2.80	.314	6	218
30	2.85	2.85	2.85	2.85	2.85	.297	2	220
31	2.50	2.50	2.40	2.40	2.55	.293	23	229

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1984 180 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	2.00	2.10	2.00	2.00	2.00	.256	4	228
5	1.90	1.90	1.90	1.90	1.95	.248	13	238
6	2.25	2.30	2.20	2.25A	2.25	.277	13	251
7	2.35	2.35	1.50	1.50	1.50	.226	14	260
10	1.30	1.75	1.20	1.60	1.60	.242	43	269
11	1.86	1.90	1.50	1.50	1.45	.215	40	258
12	1.80	1.80	1.40A	1.50	1.60	.235	12	304
13	1.85	2.40	1.90	2.40	2.35	.324	121	404
14	3.00	3.15	2.45	2.45	2.40	.333	61	446
17	2.30	2.75	2.30	2.55	2.50	.330	28	454
18	2.90	2.90	2.20	2.30B	2.30	.317	226	570
19	2.20	2.75	1.85	2.00	1.90	.268	58	595
20	2.05	2.20	1.90	2.20	2.15	.296	134	581
21	1.95	2.60	1.70	1.80	1.70	.237	219	680
24	1.85	1.90	1.60	1.70	1.85	.226	171	734
25	1.85	1.90	1.80	1.90	1.85	.237	245	828
26	1.95	2.05	1.70	1.70	1.70	.253	92	906
27	2.10	2.10	1.80	2.05	2.00	.280	52	1011
28	1.80	1.90	1.80	1.85	1.85	.234	36	1021

IN OCTOBER

1	1.55	1.55	1.35	1.35	1.35	.190	65	1049
2	1.45	1.45	1.05	1.05	1.05	.152	105	1103
3	1.10@.05	1.10	.90	.95	.95	.140	333	1182
4	1.05	1.10	1.00	1.00	1.00	.149	93	1231
5	1.10	1.10	.95	.95	.90	.136	240	1452
8	.90	.90	.85	.85	.85	.130	41	1486
9	1.00	1.00	.70	.70	.70	.100	115	1587
10	.75	.85	.55	.85	.80	.114	548	1988
11	.85@.75	.90	.70	.85	.85	.126	246	2157
12	.95	1.00	.85	.95	.90	.145	279	2357
15	.88@.80	1.10	.80	1.00	.95	.172	287	2386
16	.95	.95	.75	.80A	.80	.150	100	2409
17	.80@.85	.85	.70	.70	.70	.140	172	2440
18	.75	1.85	.85	1.75	1.75	.289	424	2498
19	2.10@.25	2.35	1.10	1.40	1.40	.237	1023	2591
22	1.30	1.60	1.25	1.25	1.25	.223	357	2635
23	1.40	1.60	1.10	1.20	1.20	.223	215	2650
24	1.10	1.30	1.10	1.10	1.10	.212	127	2636
25	1.15	1.15	.70	.70	.70	.150	366	2562
26	.70	.75	.85	.85	.85	.128	201	2635
29	.85	.85	.55	.80	.80	.110	102	2643
30	.75	1.00	.70	.80	.80	.150	480	2787
31	.95	.90	.70	.70	.70	.126	172	2803

IN NOVEMBER

1	.85	.95	.80	.80	.80	.167	190	2998
2	.85	.85	.70	.75	.75	.156	195	2953
5	.75@.70	.95	.80	.95	.80	.165	386	2914
6	.90	1.15	.85	1.15	1.10	.227	203	2925
7	1.00	1.00	.55	.55	.55	.142	309	2753
8	.55	.75	.50	.55	.55	.141	342	2812
9	.85	.70	.35	.40	.40	.100	539	2582
12	.40	.40	.35	.40	.40	.100	98	2571
13	.35	.40	.25	.35	.30	.084	98	2604
14	.30	.35	.25	.25	.25	.063	129	2709
15	.25	.30	.25	.25	.25	.063	55	2711
16	.25	.30	.15	.15	.15	.037	55	2727
19	.20	.20	.10	.15	.10	.021	101	2455
20	.10	.15	.10	.15	.15	.029	67	2484
21	.15	.15	.10	.10	.10	.032	67	3467
22	Exchange Closed; Thanksgiving Day							
23	.20	.25	.15	.15	.15	.044	280	2734
26	.15	.20	.10	.10	.10	.023	81	2767
27	.15	.15	.10	.10	.10	.005	140	2778
28	.15	.15	.05	.05	.05	.013	72	2820
29	.05	.05	CAB	.05	.05	.007	75	2837
30	.05	.05	.05	.05	.05	.005	13	2836

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

DECEMBER 1984 180 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	CAB	CAB	CAB	CAB	CAB	.002	7	2834
4	CAB	CAB	CAB	CAB	CAB	.001	---	2804
5	CAB	CAB	CAB	CAB	CAB	.000	---	2804
6	.05	.05	.05	.05	---	.000	1	2804
7	CAB	CAB	CAB	CAB	CAB	.000	1	2803
10	CAB	CAB	CAB	CAB	CAB	.000	---	2781
11	CAB	CAB	CAB	CAB	CAB	.000	2	2789
12	CAB	CAB	CAB	CAB	CAB	.000	1	2788
13	CAB	CAB	CAB	CAB	CAB	.000	2	2788
14	CAB	CAB	CAB	CAB	CAB	.000	3	2794
17	CAB	CAB	CAB	CAB	CAB	.000	28	2788
18	CAB	CAB	CAB	CAB	CAB	.000	---	2758
19	CAB	CAB	CAB	CAB	CAB	.000	1	2757
20	CAB	CAB	CAB	CAB	CAB	.000	1	2758

DECEMBER 1984 185 CALLS

IN AUGUST 1984

9	1.00	1.80	1.00	1.80	1.80	.157	4	4
10	2.50	2.70	2.00A	2.00A	1.80	.176	31	35
13	1.90	1.90	1.90	1.90	1.90	.187	6	41
14	2.20	2.20	1.80	1.80	1.85	.181	3	44
15	1.80	1.75	1.50	1.60	1.55	.159	10	54
16	1.80	1.80	1.60	1.80	1.75	.190	6	60
17	1.80	1.80	1.60A	1.60A	1.65	.196	3	62
20	1.60	1.60	1.45	1.45	1.60	.196	18	74
21	1.95	2.20	1.95	2.20	2.25	.261	18	81
22	2.20	2.40B	1.90	1.90	1.80	.224	4	82
23	2.00	2.20	2.00	2.10A	1.95	.232	7	89
24	2.15	2.20	2.05	2.05	2.05	.244	9	95
27	2.00	2.00	1.65	1.65	1.65	.215	5	96
28	1.85	1.85	1.80	1.80	1.90	.231	3	96
29	2.20	2.20	1.90	1.90	1.90	.221	5	99
30	1.95@2.00	2.00	1.85A	1.85A	1.80	.206	24	123
31	---	---	---	1.80N	1.80	.203	---	122

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.50	1.50	1.40	1.40	1.35	.171	42	136
5	1.30	1.30	1.20	1.25	1.25	.166	40	167
6	1.40	1.40	1.35	1.40	1.40	.188	14	174
7	1.40	1.40	.85	.90	.90	.147	35	186
10	.80	1.05	.70	1.00A	1.00	.157	29	208
11	1.10	1.10	.85	.85	.85	.136	42	205
12	.85	.90	.80	.90	.85	.150	35	232
13	.85	1.30	.80	1.30	1.25	.219	45	280
14	1.80	1.80	1.25	1.35	1.35	.217	44	298
17	1.25	1.90B	1.25	1.45	1.45	.220	60	308
18	1.40	1.40	1.25	1.35	1.30	.208	21	296
19	1.10	1.80	1.10	1.10	1.10	.168	167	370
20	1.15	1.20	1.05	1.05	1.05	.162	140	450
21	1.00	1.45	.90	1.00	.95	.144	87	507
24	1.00	1.05	.85	.90	.90	.134	33	524
25	.95	1.00	.85A	1.00	1.00	.141	86	605
26	1.00	1.05	.95	.95	.95	.152	22	626
27	1.10	1.15	1.05	1.10	1.10	.172	108	723
28	1.05	1.05	.85	.85	.85	.137	87	725

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
DECEMBER 1984 185 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.80	.80	.70	.70	.70	.105	108	758
2	.70	.75	.60	.60	.60	.079	199	886
3	.60	.65	.50	.55	.55	.072	136	972
4	.65	.65	.55	.55	.55	.077	192	1046
5	.60	.60	.50	.55	.55	.069	74	1103
8	.50	.50	.50	.50	.50	.064	47	1138
9	.60	.60	.45	.45	.45	.046	62	1162
10	.50	.50	.30	.50	.50	.054	258	1300
11	.45	.50	.40	.50	.50	.061	282	1367
12	.50	.55	.50	.50	.50	.071	57	1401
15	.30@.40	.60	.40	.55	.55	.086	249	1444
16	.55	.55	.45	.45	.45	.072	57	1470
17	.45	.45	.35	.35	.35	.066	35	1487
18	.35	1.10	.30	1.10	1.10	.147	112	1575
19	1.25	1.30	.70	.75	.75	.135	435	1762
22	.70	.80	.65	.65	.65	.113	66	1783
23	.75	.85	.55	.60	.60	.113	127	1746
24	.60	.65	.50	.50	.50	.105	178	1832
25	.55	.55	.30	.30	.30	.067	159	1785
26	.30	.35	.30	.30	.30	.054	142	1832
29	.30@.35	.35	.25	.30	.30	.044	71	1801
30	.35	.45	.35	.35	.35	.064	158	1855
31	.40	.40	.30	.30	.30	.051	175	1858

IN NOVEMBER

1	.40	.45	.35	.40	.40	.072	123	1804
2	.40	.40	.30	.30	.30	.084	42	1924
5	.30	.35	.25	.35	.35	.068	59	1939
6	.40	.45	.35	.45	.45	.102	100	1864
7	.40	.40	.25	.25	.25	.054	218	2120
8	.25	.30	.20	.20	.20	.053	122	2033
9	.30	.30	.10	.15B	.15	.034	70	2039
12	.15	.20	.15	.15	.15	.032	13	2041
13	.10	.10	.10	.10	.10	.018	79	2089
14	.10	.15	.10	.15	.10	.017	29	2104
15	.10	.10	.10	.10	.10	.016	71	2118
16	.10	.10	.05	.10	.10	.008	42	2143
19	.05	.10	.05	.05	.05	.003	175	1883
20	.05	.05	.05	.05	.05	.005	80	1895
21	.05	.05	.05	.05	.05	.006	61	1899
22	Exchange Closed; Thanksgiving Day							
23	.05	.10	.05	.05	.05	.008	14	1911
26	.05	.05	.05	.05	.05	.003	77	1971
27	.05	.05	CAB	CAB	CAB	.005	4	1972
28	.05	.05	.05	CAB	CAB	.001	5	1938
29	.05	.05	.05	CAB	CAB	.000	---	1938
30	CAB	CAB	CAB	CAB	CAB	.000	5	1943

IN DECEMBER

3	.05	.05	.05	CAB	CAB	.000	2	1944
4	CAB	CAB	CAB	CAB	CAB	.000	---	1939
5	CAB	CAB	CAB	CAB	CAB	.000	---	1939
6	CAB	CAB	CAB	CAB	CAB	.000	---	1939
7	CAB	CAB	CAB	CAB	CAB	.000	1	1939
10	CAB	CAB	CAB	CAB	CAB	.000	20	1919
11	CAB	CAB	CAB	CAB	CAB	.000	1	1918
12	CAB	CAB	CAB	CAB	CAB	.000	1	1917
13	CAB	CAB	CAB	CAB	CAB	.000	3	1917
14	CAB	CAB	CAB	CAB	CAB	.000	15	1903
17	CAB	CAB	CAB	CAB	CAB	.000	---	1903
18	CAB	CAB	CAB	CAB	CAB	.000	---	1902
19	CAB	CAB	CAB	CAB	CAB	.000	---	1909
20	CAB	CAB	CAB	CAB	CAB	.000	---	1909

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 150 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	20.80	20.80	20.80	20.80	20.00	.980	5	5
7	19.00	19.00	19.00	19.00	20.80	.980	5	10
8	---	---	---	20.80N	20.00	.960	---	10
9	---	---	---	20.00N	23.85	.926	---	10
10	---	---	---	23.85N	22.95	.891	---	10
13	---	23.00B	22.00A	23.00B	23.00	.891	---	5
14	---	---	22.50A	22.50A	22.80	.880	---	5
15	---	---	21.50A	21.50A	21.50	.859	---	5
16	---	22.00B	---	22.00B	23.00	.876	---	5
17	---	---	22.20A	22.20A	22.20	.876	---	5
20	---	---	22.00A	22.20N	22.40	.878	---	5
21	---	25.50B	---	25.50B	25.50	.906	---	5
22	---	---	24.20A	24.20A	24.20	.889	---	5
23	---	24.90B	---	24.20N	24.50	.893	---	5
24	---	25.00B	---	25.00B	25.20	.899	---	5
27	---	---	23.10A	25.20N	23.80	.887	---	5
28	---	24.10B	---	24.10B	24.85	.894	---	5
29	---	---	24.20A	24.20A	24.10	.880	---	5
30	---	---	---	24.10N	23.50	.884	---	5
31	---	---	---	23.50N	23.30	.863	---	5

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	---	---	22.00A	22.00A	22.00	.867	---	5
5	---	---	21.50A	22.00N	21.85	.863	---	5
6	---	22.85B	---	21.85N	23.20	.879	---	5
7	---	---	21.00A	21.00A	20.90	.867	---	5
10	---	21.90B	19.90A	20.90N	21.75	.876	---	5
11	---	22.30B	20.40A	20.40A	20.40	.862	---	5
12	---	21.20B	---	20.90B	21.80	.879	---	5
13	---	25.00B	---	25.00B	25.40	.918	---	5
14	---	27.00B	---	25.40N	25.40	.921	---	5
17	---	26.80B	---	25.40N	25.90	.927	---	5
18	---	---	25.40A	25.90N	25.50	.926	---	5
19	---	26.40B	24.00A	24.00A	23.55	.914	---	5
20	---	24.10B	---	23.55N	24.40	.922	---	5
21	---	---	24.00A	24.00A	22.80	.907	---	5
24	---	---	---	22.80N	22.50	.910	---	5
25	---	---	---	22.50N	22.90	.915	---	5
26	---	---	---	22.90N	23.70	.922	---	5
27	---	23.80B	---	23.80B	24.80	.932	---	5
28	---	---	---	24.80N	23.00	.920	---	5

IN OCTOBER

1	---	---	---	23.00N	21.50	.908	---	5
2	---	21.80B	---	21.60B	20.00	.882	---	5
3	---	---	---	20.00N	19.60	.867	---	5
4	---	---	---	19.60N	20.20	.894	---	5
5	---	---	---	20.20N	19.60	.888	---	5
8	---	---	---	19.60N	19.60	.890	---	5
9	---	---	18.10A	18.10A	18.00	.871	---	5
10	---	18.40B	18.85A	18.40B	18.90	.882	---	5
11	---	---	18.90A	18.90N	19.60	.892	---	5
12	---	20.50B	---	20.00B	20.80	.904	---	5
15	---	21.80B	---	21.60B	22.00	.922	---	5
16	---	---	21.00A	21.00A	21.20	.915	---	5
17	---	21.50B	20.70A	20.90A	20.90	.914	---	5
18	---	25.80B	---	25.60B	25.80	.953	---	5
19	---	---	---	25.60N	24.70	.948	---	5
22	---	25.30B	24.30A	24.70N	24.50	.949	---	5
23	---	25.60B	24.00A	24.50N	24.80	.951	---	5
24	---	---	24.40A	24.80N	24.90	.950	---	5
25	---	---	22.50A	22.50A	22.05	.934	---	5
26	---	---	21.20A	21.60A	21.40	.939	---	5
29	21.90	21.90	21.30	21.30	20.90	.927	2	7
30	---	23.75B	---	20.90N	22.85	.943	---	5
31	---	23.00B	22.30A	22.20A	21.70	.937	---	5

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 150 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	24.00B	---	21.70N	23.45	.951	---	5
2	---	23.50B	23.10A	23.45N	23.00	.949	---	5
5	---	24.00B	---	24.00B	23.70	.955	---	5
6	---	25.60B	---	25.60B	25.75	.967	---	5
7	---	---	23.20A	23.20A	23.00	.951	---	5
8	---	---	---	23.00N	23.10	.952	---	5
9	---	24.05B	21.70A	21.70A	21.95	.942	---	5
12	---	21.80B	---	21.80B	22.00	.948	---	5
13	---	20.40A	---	20.40A	20.10	.935	---	5
14	---	20.80B	---	20.10N	20.10	.937	---	5
15	---	20.85B	---	20.10N	20.10	.940	---	5
16	---	20.50B	18.80A	18.80A	18.90	.923	---	5
19	---	---	17.50A	17.50A	17.40	.913	---	5
20	---	18.15B	---	17.40N	18.30	.927	---	5
21	---	19.30B	18.25A	19.30B	19.45	.939	---	5
22	Exchange Closed; Thanksgiving Day							
23	---	21.15B	---	21.15B	21.00	.954	---	5
26	---	---	20.10A	20.10A	19.70	.945	---	5
27	---	21.50B	---	19.70N	20.95	.957	---	5
28	---	---	18.90A	18.90A	18.50	.937	---	5
29	---	---	17.40A	17.40A	17.40	.928	---	5
30	---	17.55B	16.90A	17.18A	17.10	.926	---	5

IN DECEMBER

3	---	17.30B	---	17.20B	16.85	.924	---	5
4	---	17.90B	---	16.65N	17.00	.928	---	5
5	---	17.10B	16.60A	16.60A	15.30	.910	---	5
6	---	16.35B	---	16.35B	16.10	.922	---	5
7	---	16.70B	15.80A	15.80A	15.35	.911	---	5
10	---	17.40B	---	15.35N	16.75	.932	---	5
11	---	17.30B	---	17.10B	17.15	.936	---	5
12	---	17.30B	16.80A	17.15N	16.80	.931	---	5
13	---	---	---	16.80N	14.80	.911	---	5
14	---	18.30B	---	16.50B	16.75	.937	---	5
17	---	18.00B	16.45A	18.00B	18.00	.953	---	5
18	---	22.30B	---	22.20B	22.55	.961	---	5
19	---	---	21.90A	21.90A	21.60	.978	---	5
20	---	22.00B	20.80A	20.80A	20.45	.973	---	5
21	---	20.50B	19.90A	20.45N	20.60	.975	---	5
24	---	---	---	20.80N	21.10	.980	---	---
25	Exchange Closed; Christmas							

MARCH 1985 160 CALLS

IN OCTOBER 1984

8	11.30	11.30	11.30	11.30	11.40	.722	1	1
9	---	11.55B	10.70A	10.70A	10.20	.626	---	1
10	---	10.75B	9.55A	10.75B	10.90	.707	---	1
11	---	11.00B	---	11.00B	11.80	.733	---	1
12	---	12.20B	---	12.50B	12.30	.746	---	1
15	---	13.00B	---	13.00B	13.45	.777	---	1
16	---	---	12.60A	12.60A	12.60	.763	---	1
17	---	12.80B	12.30A	12.50A	12.30	.758	---	1
18	---	15.20B	---	15.20B	16.30	.844	---	1
19	---	---	---	16.30N	15.45	.831	---	1
22	---	15.85B	15.40A	15.45N	15.20	.830	---	1
23	---	16.00B	14.80A	15.20N	15.30	.834	---	1
24	---	15.40B	15.20A	15.30N	15.10	.830	---	1
25	---	---	13.80A	13.80A	13.40	.793	---	1
26	---	---	12.90A	13.00A	12.90	.779	---	1
29	---	---	---	12.90N	12.40	.772	---	1
30	14.10	14.80B	14.10	14.25	13.20	.808	3	3
31	13.90	14.05B	13.50	13.50	13.05	.789	1	3

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 180 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	14.60B	---	13.08N	14.65	.827	---	3
2	14.30	14.30	14.30	14.30	14.25	.819	1	3
5	13.95	14.70B	13.85	14.70B	14.95	.833	2	4
6	---	16.15B	---	16.15B	16.75	.886	---	4
7	---	---	14.20A	14.30A	14.00	.822	---	4
8	---	---	13.80A	14.00N	14.10	.825	---	4
9	---	14.75B	13.00A	13.00A	12.90	.797	---	4
12	---	---	---	12.90N	13.00	.810	---	4
13	11.80	11.80	11.80	11.80	11.70	.776	1	3
14	---	12.00B	---	11.70N	11.80	.777	---	3
15	---	12.00B	---	11.80N	11.85	.782	---	3
16	---	---	10.75A	10.75A	10.35	.742	---	3
19	---	---	9.70A	9.70A	9.40	.715	---	3
20	9.90	10.90	9.90	10.30A	10.30	.745	10	11
21	---	10.75B	10.00A	10.75B	10.90	.773	---	11
22	Exchange Closed; Thanksgiving							
23	---	12.45B	---	12.45B	12.10	.809	---	11
26	11.15	11.15	10.75	10.75	11.00	.782	9	12
27	---	12.00B	---	11.00N	11.90	.812	---	12
28	---	---	10.00A	10.00A	9.80	.758	---	10
29	9.75	9.75	9.00A	9.00A	8.90	.732	1	7
30	---	9.00B	8.70A	8.70A	8.70	.726	---	7

IN DECEMBER

3	---	8.80B	---	8.80B	8.90	.718	---	7
4	---	8.75B	---	8.50N	8.50	.724	---	7
5	---	---	7.80A	7.80A	7.30	.682	---	7
6	7.80	7.80	7.80	7.80	7.90	.710	1	6
7	---	---	7.55A	7.55A	7.25	.684	---	6
10	---	8.50B	---	8.50B	8.40	.727	---	6
11	---	8.60B	8.15A	8.40N	8.60	.736	---	6
12	---	8.70B	8.25A	8.60N	8.10	.734	---	6
13	---	---	---	8.10N	8.75	.671	---	6
14	---	8.55B	---	8.75N	8.05	.730	---	6
17	8.00	9.00B	7.90A	9.00B	9.25	.770	1	6
18	---	12.80B	---	12.80B	13.30	.872	---	6
19	---	---	12.50A	12.50A	12.10	.858	---	6
20	---	12.45B	11.40A	11.40A	11.25	.826	---	6
21	---	---	10.15A	11.25N	11.35	.840	---	6
24	---	---	---	11.35N	11.60	.858	---	6
25	Exchange Closed; Christmas							
26	---	---	11.40A	11.40A	10.80	.836	---	6
27	---	11.05B	10.40A	10.40A	10.60	.830	---	6
28	10.70	11.00	10.70	11.00	11.00	.848	2	8
31	---	11.25B	---	11.00N	11.00	.848	---	8

MARCH 1985 185 CALLS

IN AUGUST 1984

15	11.00	11.00	11.00	11.00	11.00	.820	2	2
16	---	11.30B	---	11.30B	11.75	.862	---	2
17	---	---	11.80A	11.80A	11.80	.855	---	2
20	---	---	11.50A	11.50A	11.70	.856	---	2
21	---	13.40B	---	13.40B	14.20	.714	---	2
22	---	---	12.75A	12.75A	12.75	.882	---	2
23	---	---	---	12.75N	12.90	.888	---	2
24	---	13.00B	---	13.00B	13.30	.700	---	2
27	---	---	12.00A	13.30N	12.40	.877	---	2
28	---	12.50B	---	12.50B	12.80	.891	---	2
29	---	---	12.80A	12.80A	12.55	.882	---	2
30	12.30	12.30	12.30	12.30	12.15	.871	25	25
31	---	---	---	12.15N	12.00	.867	---	25

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 165 CALLS
IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	....	....	10.80A	10.80A	10.75	.638	....	25
5	....	....	10.40A	10.75N	10.45	.632	....	25
6	....	11.20B	....	10.45N	11.50	.680	....	25
7	....	....	10.20A	10.20A	10.00	.617	....	25
10	....	10.25S	9.25A	10.00N	10.80	.643	....	25
11	....	....	9.50A	9.50A	9.40	.618	....	25
12	....	9.80B	....	9.65B	10.40	.643	....	33
13	....	12.20B	....	12.20B	12.95	.718	....	25
14	....	13.50B	12.80A	12.80A	12.80	.722	....	25
17	....	13.40Q	....	12.80N	13.25	.731	....	25
18	....	....	12.80A	13.25N	13.00	.725	....	25
19	....	....	11.80A	11.80A	11.80	.694	....	25
20	....	11.70B	....	11.80N	12.10	.710	....	25
21	....	....	11.50A	11.50A	11.00	.673	....	25
24	....	....	....	11.00N	10.70	.675	....	25
25	....	....	....	10.70N	11.10	.666	....	25
26	....	....	....	11.10N	11.40	.700	....	25
27	....	....	....	11.40N	12.30	.722	....	25
28	....	....	11.00A	11.00A	11.05	.691	....	25

IN OCTOBER

1	....	....	....	11.05N	9.80	.660	....	25
2	....	....	....	9.90N	8.75	.622	....	25
3	8.75	8.75	8.60	8.60	8.45	.610	1	25
4	....	....	....	8.45N	8.75	.625	....	25
5	....	....	....	8.75N	8.50	.611	*	26
8	....	....	8.25A	8.25A	8.30	.612	....	26
9	8.80	8.80	7.80A	7.80A	7.40	.573	16	25
10	....	7.75B	6.90A	7.75B	7.90	.594	....	25
11	....	7.90B	....	7.90B	8.30	.612	....	25
12	....	8.60B	....	8.60B	9.00	.637	....	25
15	9.90	9.90	9.45A	9.50	10.00	.674	15	34
16	....	....	9.25A	9.25A	9.25	.655	....	34
17	....	9.45B	9.10A	9.20A	9.10	.648	....	34
18	....	11.50B	....	11.50B	12.90	.756	....	34
19	....	13.00B	....	12.90N	11.80	.738	....	34
22	....	12.10B	11.70A	11.80N	11.50	.736	....	34
23	....	12.20B	11.25A	11.50N	11.70	.741	....	34
24	....	....	11.50A	11.70N	11.40	.735	....	34
25	....	....	10.30A	10.30A	9.90	.687	....	34
26	....	....	9.45A	9.50A	9.25	.668	....	34
29	....	....	....	9.25N	8.90	.659	....	34
30	....	10.85B	....	8.90N	10.10	.703	....	34
31	9.70	10.45B	9.70	9.70	9.65	.634	2	36

IN NOVEMBER

1	....	11.00B	....	9.65N	10.90	.725	....	34
2	....	....	10.50A	10.90N	10.45	.715	....	34
5	....	11.00B	....	11.00B	11.05	.732	....	34
6	....	12.20B	....	12.20B	12.80	.776	....	34
7	....	....	10.65A	10.65A	10.25	.716	....	34
8	....	10.30B	....	10.25N	10.40	.719	....	34
9	....	10.85B	9.50A	9.50A	9.20	.684	....	34
12	9.30	9.30	9.30	9.30	9.50	.698	25	55
13	....	8.50A	....	8.90A	8.40	.653	....	30
14	....	8.50B	....	8.40N	8.30	.654	....	30
15	....	8.55B	8.25A	8.30N	8.35	.659	....	30
16	....	....	7.45A	7.45A	7.05	.610	....	30
19	7.15	7.15	6.60A	6.60A	6.40	.576	....	30
20	6.85	7.30	6.65	7.10	7.10	.610	11	40
21	7.00	7.30B	6.40A	7.30B	7.45	.643	2	42
22	Exchange Closed; Thanksgiving Day							
23	....	8.65B	....	8.65B	8.50	.686	1	43
26	7.80	7.80	6.85	6.85	7.45	.650	14	38
27	7.20	8.25B	7.20	8.25B	8.15	.688	5	38
28	....	....	6.60A	6.60A	6.40	.618	....	34
29	6.20	6.20	5.80	5.80	5.85	.586	3	37
30	5.50	5.75	5.25A	5.80	5.45	.577	8	44

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 165 CALLS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	5.70	5.70	4.75	5.10	5.10	.584	7	44
4	5.40	5.60B	5.25	5.25	5.10	.572	5	44
5	5.10	5.20B	4.40A	4.40A	4.30	.524	67	88
6	4.35	5.35	4.30A	4.75	4.75	.556	24	108
7	4.70	5.00B	4.35	4.40	4.35	.526	24	108
10	4.55	5.20B	4.20	5.05	5.00	.571	92	155
11	5.35	5.45B	4.85	5.15	5.15	.583	58	175
12	5.30	5.30	4.90A	5.00	4.95	.568	35	202
13	4.70	5.05B	3.80	4.00	3.95	.505	44	232
14	3.85	5.85	3.85	4.95A	4.90	.570	5	234
17	4.85	5.85	4.60	5.65	5.70	.614	27	239
18	6.80@.70	8.65B	6.70	8.65B	9.20	.754	44	256
19	8.70	9.60B	8.00	8.00	8.10	.729	40	223
20	7.60	8.65B	7.25A	7.60	7.25	.697	40	264
21	7.25	7.40	6.05	7.40	7.40	.703	34	278
24	....	7.70B	....	7.70B	7.70	.723	1	279
25	Exchange Closed; Christmas							
26	7.10	7.10	7.10	7.10	7.00	.695	2	282
27	6.75	7.15B	6.60	6.65	6.75	.682	10	278
28	6.95	7.20B	6.95	7.20B	7.20	.705	7	280
31	7.20	7.35	7.05	7.15A	7.10	.702	21	276

MARCH 1985 170 CALLS
IN AUGUST 1984

15	8.50	8.50	8.50	8.50	8.50	.525	2	2
16	....	8.70B	....	8.70B	9.20	.561	....	2
17	....	....	9.00A	9.00A	9.00	.564	....	2
20	....	....	8.90A	8.90A	9.00	.565	....	2
21	....	10.50B	....	10.50B	11.00	.629	....	2
22	....	....	10.00A	10.00A	10.00	.594	....	2
23	....	....	....	10.00N	10.05	.602	....	2
24	....	10.10B	....	10.10B	10.30	.614	....	2
27	....	....	9.25A	10.30N	9.45	.588	....	2
28	....	9.80B	....	9.80B	9.90	.604	....	2
29	....	....	....	9.90N	9.65	.594	....	2
30	9.35	9.35	9.35	9.35	9.25	.581	25	25
31	....	....	....	9.25N	9.15	.577	....	25

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	....	....	8.30A	8.30A	8.10	.548	....	25
5	....	....	7.80A	8.10N	8.00	.539	....	25
6	....	8.00B	....	8.00N	8.50	.569	....	25
7	....	....	7.80A	7.80A	7.20	.522	....	25
10	....	7.50B	6.90A	7.20N	7.60	.548	....	25
11	....	7.80B	7.00A	7.00A	6.95	.522	....	25
12	....	7.20B	....	7.20B	7.45	.548	....	25
13	....	9.25B	....	9.25B	9.80	.626	....	25
14	....	10.40B	....	9.80N	9.80	.629	....	25
17	....	10.20B	....	9.80N	9.90	.637	....	25
18	....	....	9.75N	9.75A	9.70	.630	....	25
19	....	10.00B	8.80A	8.80A	8.70	.594	....	25
20	....	8.75B	....	8.70N	9.10	.612	....	25
21	....	....	8.50A	8.50A	8.00	.569	....	25
24	8.25	8.25	8.25	8.25	7.90	.569	1	25
25	....	8.00B	....	8.00B	8.20	.561	....	25
26	....	....	....	8.20N	8.50	.596	....	25
27	....	8.95B	....	8.85B	9.15	.620	....	25
28	8.55	8.55	8.20A	8.20A	8.15	.585	1	25

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 170 CALLS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	8.15N	7.20	.549	....	25
2	7.30	7.30	6.90A	6.90A	6.25	.509	1	26
3	6.10	6.10	5.95	5.95	6.00	.496	2	26
4	....	....	....	6.00N	6.20	.511	....	26
5	6.15	6.15	6.15	6.15	5.90	.496	1	27
8	5.80	5.80	5.75	5.75	5.90	.496	2	28
9	5.40	6.00B	5.35A	5.35A	5.10	.455	1	29
10	....	5.35B	4.75A	5.35B	5.55	.478	....	29
11	5.30@.40	5.50B	5.30	5.50B	5.80	.496	10	39
12	6.40	6.45B	6.30A	6.40	6.40	.521	1	39
15	6.90	7.15	6.90	6.90B	7.10	.558	7	41
16	....	....	....	6.75A	6.75A	6.60	.537	....	41
17	6.80	6.80	6.40A	6.60A	6.45	.530	1	42
18	....	8.50B	....	8.80B	9.80	.849	....	42
19	10.40	10.40	9.40A	9.40A	8.65	.628	3	44
22	....	8.85B	8.60A	8.65N	8.40	.624	....	44
23	9.15	9.15	8.25A	9.15	8.55	.629	1	45
24	....	9.60B	8.50A	8.55N	8.35	.621	....	45
25	....	....	....	7.50A	7.50A	7.05	.567	....	45
26	6.50	6.60B	6.50	6.60B	6.55	.546	1	44
29	6.30	6.30	6.30	6.30	6.25	.533	3	45
30	7.00	7.80B	7.00	7.00	7.20	.581	4	46
31	7.50	7.50	6.85	6.90B	6.75	.559	36	80

IN NOVEMBER

1	7.00	7.90B	7.00	7.00	7.75	.605	1	81
2	7.55	7.55	7.50A	7.55	7.40	.593	2	82
5	7.80	7.80	7.25A	7.80	7.80	.611	1	82
6	8.50	8.85B	8.50	8.85B	9.30	.863	1	81
7	....	....	....	7.60A	7.60A	7.35	.582	....	81
8	7.25	7.25	7.00	7.00	7.35	.585	31	111
9	....	7.70B	6.40A	6.40A	6.35	.563	....	86
12	6.35	6.80	6.20	6.80	6.80	.567	12	92
13	6.45	6.50	5.70	5.70	5.50	.516	18	105
14	5.55	5.70	5.30	5.70	5.50	.516	16	112
15	5.50	5.75	5.40	5.70	5.55	.520	31	128
16	5.75	5.75	4.90A	4.90A	4.80	.468	28	145
19	4.85	4.85	4.20	4.20	4.15	.431	18	144
20	4.40	4.90	4.20	4.60A	4.50	.465	85	217
21	4.80	4.70	4.05	4.70	4.80	.496	84	264
22	Exchange Closed; Thanksgiving Day							
23	5.35	5.80	5.25	5.70B	5.60	.543	19	278
26	5.80	5.75	4.80	4.70B	4.75	.502	48	272
27	4.70	5.90	4.40	5.35	5.40	.542	41	273
28	5.50	5.50	4.05	4.05	4.00	.406	32	273
29	3.90	4.00	3.20	3.30	3.30	.432	71	320
30	3.20	3.40	3.00	3.10	3.10	.422	516	752

IN DECEMBER

3	3.10	3.15B	2.80	2.90	2.95	.406	744	1367
4	3.15	3.30	3.10	3.25	3.05	.413	49	1396
5	3.10	3.10	2.35	2.35	2.35	.367	29	1360
6	2.45	3.00	2.35	2.95	2.75	.398	75	1383
7	2.70	2.95	2.35	2.35	2.35	.367	73	1377
10	2.80	3.15	2.35	2.85	2.85	.409	115	1368
11	3.10	3.25	2.75	3.00	2.95	.420	120	1415
12	3.00	3.10	2.45	2.70	2.70	.408	126	1487
13	2.85	2.95B	2.00	2.10A	2.05	.343	171	1497
14	2.15	3.30B	2.15	2.70	2.75	.402	186	1483
17	2.70@.80	3.40	2.50	3.40	3.35	.443	127	1455
18	4.00@.10	5.80	4.00	5.80	5.80	.599	436	1577
19	5.75@.70	6.30	4.70	4.90@.85	4.90	.568	472	1798
20	5.35	5.60	4.25	4.30	4.35	.529	281	1867
21	4.35@.25	4.50	3.55	4.25	4.30	.534	772	2211
24	4.35	4.70	4.30	4.50	4.55	.554	43	2190
25	Exchange Closed; Christmas							
26	4.25	4.45	4.00	4.15	4.05	.518	841	2983
27	4.20	4.30	3.75	3.80	3.85	.501	200	2988
28	3.90@.80	4.35B	3.80	4.15	4.15	.527	47	2984
31	4.30	4.30	4.00	4.00	3.95	.518	832	3074

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS
MARCH 1985 175 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
11	6.25	6.25	5.10A	5.10A	5.00	.425	2	2
12	....	5.20B	....	5.20B	5.35	.448	....	2
13	6.20	6.80B	6.20	6.80B	7.20	.529	2	4
14	8.00	8.00	7.20A	7.20A	7.20	.530	1	4
17	....	7.20B	....	7.20N	7.40	.538	....	4
18	7.25	7.25	7.25	7.25	7.25	.539	1	5
19	7.40	7.40	6.20A	6.20A	6.20	.481	1	6
20	6.40	6.40	6.40	6.40	6.50	.508	3	9
21	....	....	6.15A	6.15A	5.70	.460	....	9
24	5.90	5.95	5.80	5.80	5.80	.482	3	12
25	6.00	6.00	6.00	6.00	5.80	.474	1	13
26	....	....	....	5.80N	6.10	.488	....	13
27	....	....	....	6.10N	6.70	.512	....	13
28	....	....	....	6.70N	5.80	.476	....	13

IN OCTOBER

1	....	....	5.50A	5.50A	5.10	.438	....	13
2	....	....	4.50A	4.50A	4.30	.397	....	13
3	4.25	4.25	4.10	4.10	4.06	.385	3	16
4	....	....	....	4.05N	4.25	.389	1	17
5	....	....	....	4.25N	4.10	.384	....	17
8	....	....	....	4.10N	4.10	.382	....	17
9	....	....	3.80A	3.80A	3.45	.344	....	17
10	....	....	3.55B	3.30A	3.55B	3.70	.383	....	17
11	....	....	....	....	3.70N	4.00	.381	....	17
12	4.10	4.50	4.10	4.45	4.40	.405	4	21
15	5.10	5.40	4.75	4.75	4.85	.441	3	23
16	4.95	4.95	4.80A	4.80A	4.80	.419	2	25
17	4.40	4.60B	4.40	4.45	4.50	.411	5	29
18	5.60	6.60	5.60	6.60	7.00	.533	2	29
19	7.80	7.80	7.55	7.55	8.20	.509	2	27
22	6.55	6.55	6.05	6.05	5.95	.504	3	30
23	6.25	6.45B	5.85A	6.25	6.05	.509	1	30
24	6.00	6.20	5.90	6.05A	5.80	.500	12	39
25	5.80	5.90	5.05A	5.05A	4.80	.443	4	42
26	4.40	4.70	4.40	4.55A	4.45	.421	6	46
29	4.20	4.35	4.20	4.25	4.25	.407	3	50
30	4.55	5.30B	4.55	5.05	5.05	.485	7	54
31	5.20	5.20	4.80	4.80	4.80	.471	10	59

IN NOVEMBER

1	....	5.35B	....	5.35B	5.30	.478	....	55
2	5.20	5.30	5.00	5.00	5.00	.465	4	59
5	5.10	5.30B	5.00A	5.30B	5.30	.482	10	59
6	5.50	6.10B	5.50	6.10B	6.25	.536	1	60
7	5.40	5.70	5.20A	5.20A	5.00	.461	11	53
8	5.00	5.00	5.00	5.00	5.00	.463	2	53
9	5.25	5.25	4.35A	4.35A	4.15	.420	2	57
12	4.00	4.20	4.00	4.20	4.35	.432	22	64
13	4.10	4.15	3.55	3.85	3.70	.382	10	69
14	3.40	3.40	3.40	3.40	3.50	.390	4	72
15	3.70	3.75	3.60	3.60	3.55	.383	50	121
16	3.75	3.75	3.10	3.10	3.05	.333	15	128
19	3.05@.00	3.05	2.80A	2.80A	2.55	.298	6	129
20	3.05	3.05	2.90	2.90	2.90	.328	3	130
21	2.90	3.05	2.80	2.95A	2.95	.357	13	141
22	Exchange Closed; Thanksgiving Day							
23	3.35	3.55	3.30	3.55	3.50	.398	36	174
26	3.80	3.80	2.80	2.80	2.80	.357	18	190
27	2.95@3.00	3.55	2.70	3.40A	3.35	.395	28	193
28	3.40	3.40	2.30	2.35	2.35	.323	518	606
29	2.25	2.25	1.70	1.70	1.75	.291	470	1057
30	1.70@.60	1.80	1.60	1.75	1.70	.281	135	1108

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.80	1.80	1.50	1.55	1.55	.266	29	1122
4	1.70	1.85	1.65	1.65	1.65	.271	35	1130
5	1.65	1.65	1.35	1.40	1.35	.232	37	1133
6	1.35	1.70	1.30	1.50	1.50	.258	53	1130
7	1.45	1.70	1.35	1.40	1.35	.232	42	1122
10	1.30	1.65	1.20	1.65	1.65	.285	560	763
11	1.75	1.80	1.50	1.65	1.65	.275	71	791
12	1.75	1.75	1.35	1.50	1.50	.262	152	933
13	1.35	1.80	1.05	1.05	1.05	.209	214	1006
14	1.15@.05	2.00	1.05	1.50	1.45	.254	87	1034
17	1.45	1.65	1.30	1.65	1.65	.286	118	1004
18	2.30	3.50	2.20	3.40	3.40	.431	1016	1487
19	3.60@.50	3.95	2.70	2.80	2.80	.399	1550	2439
20	2.90@.95	3.15	2.25	2.35	2.35	.359	1020	3004
21	2.35	2.55	1.85	2.30@.25	2.30	.363	253	3035
24	2.40	2.75	2.35	2.60	2.55	.378	252	3109
25	Exchanged Closed; Christmas							
26	2.35	2.45	2.10	2.15	2.15	.342	65	3064
27	2.25	2.30	1.90	1.95	2.00	.325	147	3041
28	2.00@1.90	2.25	1.90	2.20	2.20	.348	118	3032
31	2.20@.25	2.30	2.05	2.05	2.10	.338	135	3110

MARCH 1985 180 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	Exchange Closed; Labor Day							
10	3.45	3.80B	3.45	3.45	3.90	.362	20	20
11	....	4.05B	3.40A	3.40A	3.45	.337	20	40
12	....	3.60B	....	3.60B	3.70	.356	....	40
13	3.90	4.80B	3.90	4.80B	5.20	.432	5	45
14	5.80	5.80	4.90A	4.90A	4.90	.433	5	50
17	....	5.50B	....	4.90N	5.30	.439	....	50
18	5.30	5.30	5.15A	5.30	5.30	.429	1	51
19	....	....	....	4.20A	4.20A	4.35	.391	....	51
20	4.35	4.80	4.35	4.50A	4.50A	4.55	.407	3	53
21	4.70	4.80	4.30A	4.30A	4.30A	4.00	.363	3	54
24	....	....	....	....	4.00N	4.00	.360	....	54
25	....	....	....	....	4.00N	4.15	.371	....	54
26	4.50	4.50	4.50	4.50	4.45	.394	7	61
27	4.40	4.60	4.40	4.60	4.75	.408	3	60
28	....	....	....	....	4.75N	4.15	.371	....	60

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	4.05A	4.05A	3.80	.334	....	60
2	3.50	3.80	3.50	3.50	2.95	.297	1	61
3	2.95	2.95	2.95	2.95	2.75	.285	2	61
4	....	2.80B	....	2.80B	2.90	.297	....	61
5	2.90	3.20	2.90	3.20	2.75	.283	2	63
8	....	....	....	2.75N	2.75	.281	....	63
9	3.15	3.15	2.65A	2.65A	2.30	.247	1	64
10	....	2.35B	2.15A	2.35B	2.45	.264	....	64
11	2.50	2.75	2.45A	2.75	2.65	.280	2	64
12	....	2.85B	....	2.85B	2.90	.301	....	64
15	3.25	3.25	3.25	3.25	3.35	.331	1	65
16	3.10	3.10	3.10	3.10	3.10	.311	1	65
17	....	....	3.00A	3.10N	3.00	.302	....	65
18	3.10	4.30B	2.90	4.30B	4.80	.417	5	69
19	5.30	5.40	4.90	4.90	4.25	.393	9	74
22	4.25	4.30B	4.25	4.25	4.05	.387	7	76
23	4.50	4.50	3.80	4.00B	4.10	.391	13	87
24	4.20	4.20	3.80	3.90B	3.95	.382	5	88
25	3.80	3.80	3.40A	3.40A	3.20	.328	2	90
26	2.90	3.00	2.90	2.95	2.95	.307	5	86
29	2.80	2.90	2.80	2.90	2.80	.293	2	88
30	3.10	3.45	3.10	3.45	3.40	.338	29	105
31	3.10	3.10	3.10	3.10	2.95	.314	1	106

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 180 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.20	3.40B	3.20	3.40B	3.45	.356	3	108
2	3.15	3.15	3.10	3.10	3.10	.343	3	107
5	3.10	3.30B	3.10	3.30B	3.35	.358	11	117
6	3.55	4.00B	3.40	4.00B	4.15	.410	6	119
7	4.00	4.00	3.40A	3.40A	3.20	.337	1	119
8	3.20	3.30	3.20	3.20A	3.20	.339	3	120
9	3.35	3.35	2.90	2.90	2.70	.299	27	139
12	2.70	2.75	2.70	2.75	2.75	.308	17	141
13	2.65	2.65	2.40A	2.40A	2.35	.263	13	142
14	2.25	2.55	2.25	2.40A	2.30	.261	23	144
15	....	2.35B	2.25A	2.30N	2.35	.262	2	144
16	2.40	2.40	1.95A	1.95A	1.85	.220	6	150
19	1.70	1.70	1.55A	1.55A	1.55	.190	12	152
20	1.70	1.95	1.70	1.85	1.80	.214	8	157
21	1.70	1.80	1.55	1.80	1.80	.237	9	163
22	Exchange Closed; Thanksgiving							
23	2.05	2.15	2.05	2.15	2.15	.270	16	177
26	2.20	2.20	1.85	1.85	1.85	.233	36	200
27	1.90	2.10	1.90	2.05A	2.00	.264	15	203
28	2.05	2.05	1.20	1.20	1.20	.205	72	344
29	1.10	1.10	1.00	1.00	.95	.179	15	357
30	1.05	1.05	.85	.85	.90	.171	161	383

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.95	.95	.80	.85	.80	.158	35	424
4	.80	.90	.80	.80	.80	.152	30	420
5	.85	.85	.85	.70	.70	.133	38	429
6	.75	.90	.70A	.80	.80	.152	57	478
7	.80	.90	.70	.70	.70	.133	151	621
10	.70	.85	.70	.85	.85	.154	39	648
11	.90	.90	.75	.85	.85	.162	60	671
12	.85	.85	.70	.75	.75	.153	99	706
13	.75	.75	.80	.80	.80	.114	139	791
14	.70	.90	.70	.75	.75	.144	28	908
17	.75	.85	.85	.85	.85	.165	33	934
18	1.05@.20	2.25	1.05	2.05	2.10	.279	211	919
19	2.10	2.50	1.60	1.70	1.70	.251	379	1149
20	1.80	1.85	1.35	1.35	1.35	.218	110	1186
21	1.30@.40	1.50	.95	1.25	1.30	.219	145	1251
24	1.35	1.45	1.30	1.35	1.35	.229	127	1359
25	Exchange Closed; Christmas							
26	1.25	1.25	1.10	1.20	1.15	.199	36	1375
27	1.20	1.30	1.05	1.05	1.05	.185	107	1409
28	1.05@.00	1.15	1.00	1.15	1.15	.201	84	1462
31	1.15@.20	1.20	1.05	1.05	1.10	.191	44	1466

MARCH 1985 185 CALLS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	5.10	5.10	4.60	4.60	4.00	.265	2	1
13	3.80	3.80	3.80	3.80	3.80	.295	1	2
14	....	....	....	3.80N	3.70	.289	....	1
15	....	....	3.70N	3.70N	3.70	.287	....	1
16	....	3.80B	....	3.80B	4.00	.300	....	1
17	....	....	....	4.00N	4.00	.305	....	1
20	....	....	3.90A	3.90A	3.90	.306	....	1
21	....	4.50B	....	4.50B	4.70	.368	....	1
22	....	....	4.50A	4.50A	4.50	.335	....	1
23	....	....	....	4.50N	4.40	.342	....	1
24	....	4.50B	....	4.50B	4.50	.354	....	1
27	....	....	4.10A	4.10A	3.90	.328	....	1
28	....	4.00B	....	4.00B	4.00	.344	....	1
29	....	....	....	4.00N	3.80	.334	....	1
30	....	....	....	3.80N	3.80	.321	....	1
31	....	....	....	3.80N	3.55	.315	....	1

S & P STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 185 CALLS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	---	---	---	3.55N	3.30	.386	---	1
5	---	---	---	3.30N	3.15	.263	---	1
6	---	3.50B	---	3.50B	3.45	.308	---	1
7	---	---	3.20A	3.20A	3.00	.265	---	1
10	2.20	2.45B	2.20	2.45B	2.65	.281	60	60
11	---	2.85B	2.40A	2.40A	2.40	.259	20	80
12	---	2.80B	---	2.50B	2.55	.274	---	80
13	---	3.40B	---	3.40B	3.40	.343	---	80
14	---	4.10B	---	3.40N	3.30	.342	---	80
17	---	4.00B	---	3.30N	3.50	.346	---	80
18	3.40	3.90	3.40	3.40	3.50	.336	6	84
19	3.40	3.50B	3.00A	3.00A	3.05	.300	1	85
20	---	3.30B	---	3.05N	3.20	.314	---	85
21	3.30	3.30	3.00A	3.00A	2.75	.273	1	86
24	3.00	3.00	3.00	3.00	2.75	.270	4	87
25	2.85	2.85	2.85	2.85	2.85	.279	1	88
26	---	3.00B	---	2.85N	2.95	.290	---	88
27	---	3.10B	---	3.10B	3.10	.309	---	88
28	---	---	2.90A	2.90A	2.95	.277	---	88

IN OCTOBER

1	2.70	2.70	2.60	2.60	2.60	.244	3	88
2	---	---	---	2.60N	2.05	.212	---	88
3	---	---	---	2.05N	1.85	.202	---	88
4	---	---	---	1.85N	1.95	.212	---	88
5	2.10	2.10	2.10	2.10	1.80	.200	24	101
8	1.80	1.80	1.75	1.75	1.75	.197	14	113
9	---	---	1.70A	1.70A	1.55	.188	2	115
10	1.60	1.60	1.20	1.55B	1.80	.183	46	129
11	1.50	1.60	1.35	1.60B	1.70	.195	16	144
12	---	1.90B	---	1.90B	1.90	.212	---	138
15	2.10	2.10	2.10	2.10	2.10	.237	2	140
16	2.20	2.20	2.05	2.05	2.05	.219	8	145
17	1.90	2.00B	1.90	1.90	1.95	.212	5	147
18	1.90	2.80B	1.85	2.80B	3.35	.310	6	148
19	3.80	3.80	2.80A	2.80A	3.00	.289	6	148
22	3.00	3.00	2.95A	3.00	2.90	.282	2	149
23	3.00	3.20	2.80	2.80	2.90	.285	14	163
24	2.85	2.90	2.80	2.80	2.65	.276	26	173
25	2.70	2.70	2.15A	2.15A	2.15	.229	23	197
26	1.80	1.95	1.80	1.95	1.90	.212	65	239
29	1.90	1.90	1.75	1.75A	1.75	.199	5	230
30	2.40	2.40	2.40	2.40	2.20	.234	1	230
31	1.90	1.90	1.90	1.90	2.00	.215	25	256

IN NOVEMBER

1	2.20	2.20	2.20	2.20	2.30	.250	4	259
2	2.30	2.20	2.00	2.00	2.00	.239	3	260
5	1.90	2.20	1.90	2.20	2.15	.251	42	291
6	2.40	2.60B	2.30	2.60B	2.70	.285	9	289
7	2.85	2.85	1.90	1.90	2.00	.232	39	307
8	2.00	2.05B	1.80	1.80	1.90	.233	29	329
9	2.15	2.15	1.80A	1.80A	1.80	.200	25	348
12	1.70	1.70	1.60	1.60	1.65	.205	15	360
13	1.55	1.55	1.30	1.35	1.30	.169	9	366
14	1.40	1.50	1.30A	1.30A	1.25	.166	17	381
15	1.35	1.35	1.35	1.35	1.35	.167	17	384
16	1.45	1.45	1.10A	1.10A	1.10	.155	14	391
19	1.20	1.20	.95	1.00	.95	.113	51	395
20	1.00	1.10	1.00	1.05	1.05	.129	8	397
21	1.10@.05	1.10	.95	1.10	1.10	.145	36	391
22	Exchange Closed; Thanksgiving Day							
23	1.30	1.30	1.30	1.30	1.30	.169	1	392
26	1.30	1.30	.90	.95	.90	.140	16	403
27	1.10	1.10	1.10	1.10	1.05	.163	5	407
28	1.00	1.05B	.70	.70	.70	.119	85	408
29	.70	.70	.70	.70	.85	.101	4	411
30	.60	.60	.50	.50	.60	.086	2	391

S & P STOCK INDEX OPTION ON FUTURES PRICES—CALLS

MARCH 1985 185 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.70	.70	.45	.45	.45	.088	10	351
4	.45	.45	.45	.45	.45	.087	5	384
5	.40	.45	.35	.35	.35	.069	25	396
6	.35	.45	.35	.45	.40	.081	8	402
7	.40	.50	.35	.35	.35	.069	7	407
10	.40	.45	.40	.45	.45	.081	12	408
11	.45	.45	.40	.40	.45	.088	17	419
12	.40	.45	.40	.40	.40	.080	4	418
13	.40	.40	.30	.30	.30	.058	17	428
14	.45	.45	.40	.40	.40	.073	4	431
17	.45	.45	.40A	.45	.45	.084	1	431
18	.55@.60	1.05	.55	1.05	1.00	.162	191	543
19	.95	1.35	.80	.90	.90	.141	186	634
20	.95@.90	1.00	.70	.70	.70	.117	118	701
21	.70	.80	.60	.80	.75	.117	75	727
24	.80	.80	.70	.80	.80	.122	23	735
25	Exchange Closed; Christmas							
26	.75	.75	.70	.70	.70	.102	17	749
27	.75	.75	.60	.65	.60	.092	70	774
28	.65	.70	.60	.65	.65	.102	161	759
31	.65	.70	.65	.70	.65	.094	9	750

MARCH 1985 190 CALLS

IN NOVEMBER 1984

15	.70	.70	.65	.65	.65	.099	2	2
16	.70	.75	.65A	.65A	.60	.077	25	24
19	.55	.55	.50	.50	.50	.062	71	74
20	.50	.50	.50	.50	.50	.072	50	124
21	.55	.55	.50	.50	.50	.062	26	146
22	Exchange Closed; Thanksgiving Day							
23	.60	.65B	.60	.65B	.65	.097	2	148
26	.70	.70	.50	.50	.50	.078	35	179
27	.55	.60	.55	.55A	.55	.092	24	202
28	.55	.55	.45	.45	.45	.083	11	186
29	.45	.45	.40	.40	.40	.052	9	183
30	---	---	---	.40N	.40	.048	---	179

IN DECEMBER

3	---	---	.30A	.30A	.35	.042	---	179
4	---	---	.30A	.30A	.30	.043	---	179
5	---	---	.25A	.25A	.20	.033	---	179
6	---	---	---	.20N	.20	.039	---	179
7	.25	.25	.25	.25	.20	.032	2	180
10	---	---	---	.20N	.25	.039	---	180
11	---	---	---	.25N	.25	.042	---	180
12	---	---	---	.25N	.25	.039	---	180
13	.25	.25	.20A	.20A	.15	.024	---	180
14	---	.20B	---	.20B	.20	.033	1	181
17	---	---	---	.20N	.20	.039	---	181
18	.30	.45	.30	.40	.50	.084	182	320
19	.50	.75	.45	.45	.45	.070	178	402
20	.50	.50	.40	.40A	.40	.056	19	410
21	.40	.40	.30	.35	.40	.058	6	400
24	.45	.45	.40	.45	.45	.068	124	512
26	.40	.40	.40	.40	.40	.046	9	509
27	.35	.35	.30	.30	.30	.040	102	509
28	---	---	---	.30N	.30	.045	---	509
31	.30	.30	.30	.30	.30	.040	6	511

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1985 170 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
4	6.75	6.75	6.75	6.75	6.75	.514	1	1
5	....	....	6.00A	6.00A	5.45	.479	....	1
6	....	....	....	5.45N	5.95	.507	....	1
7	....	....	5.60A	5.60A	5.40	.482	....	1
10	....	5.90B	....	5.90B	5.90	.513	....	1
11	....	....	....	5.90N	5.95	.522	....	1
12	....	....	....	5.95N	5.95	.515	....	1
13	....	....	....	5.95N	5.10	.486	....	1
14	5.50	5.90B	5.50	5.80B	5.70	.512	2	3
17	....	5.80B	....	5.80B	6.65	.540	....	3
18	....	9.30B	....	8.30B	9.05	.645	....	3
19	....	....	8.75A	8.75A	8.50	.625	....	3
20	....	....	8.00A	8.00A	7.70	.600	....	3
21	....	....	7.30A	7.30A	7.80	.605	....	3
24	8.00	8.00	8.00	8.00	8.25	.617	1	4
25	Exchange Closed; Christmas							
26	....	....	....	8.25N	7.60	.592	....	4
27	....	7.70B	7.20A	7.60N	7.50	.579	....	4
28	....	7.70B	....	7.70B	7.65	.596	....	4
31	....	....	....	7.65N	7.65	.592	....	4

JUNE 1985 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
18	5.00	5.80B	5.00	5.80B	6.55	.532	40	40
19	....	....	6.20A	6.20A	6.10	.510	....	40
20	....	....	5.75A	5.75A	5.40	.483	....	40
21	5.40	5.40	5.40	5.40	5.45	.487	1	41
24	....	....	....	5.45N	5.65	.499	....	41
26	....	....	5.60A	5.60A	5.20	.472	....	41
27	....	....	4.95A	5.20N	5.00	.458	....	41
28	....	5.30B	....	5.30B	5.25	.477	....	41
31	....	....	....	5.25N	5.15	.470	....	41
21	3.50	3.50	3.50	3.50	3.65	.374	1	1
24	....	3.85B	....	3.85B	3.90	.384	....	1
25	Exchange Closed; Christmas							
26	....	....	....	3.90N	3.50	.358	....	1
27	....	....	3.30A	3.50N	3.35	.344	....	1
28	....	3.55B	....	3.55B	3.55	.362	....	1
31	....	....	....	3.55N	3.45	.354	....	1

JUNE 1985 180 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
27	3.30	3.30	3.30	3.30	3.35	.300	5	5
28	....	....	....	3.35N	2.50	.254	5	10
29	2.00	2.00	2.00	2.00	1.95	.233	1	10
30	....	....	1.85A	1.85A	1.85	.226	....	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—CALLS

JUNE 1985 185 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	....	....	1.80A	1.80A	1.75	.218	....	10
4	....	....	....	1.75N	1.75	.218	....	10
5	....	....	....	1.75N	1.50	.194	....	10
6	....	....	....	1.50N	1.55	.215	....	10
7	....	....	....	1.55N	1.40	.198	....	10
10	1.70	1.70	1.70	1.70	1.70	.218	10	20
11	1.35	1.35	1.35	1.35	1.55	.224	1	21
12	....	....	1.45A	1.45A	1.45	.218	....	21
13	....	....	....	1.45N	1.35	.181	....	21
14	....	....	....	1.35N	1.50	.210	....	21
17	....	....	....	1.50N	1.65	.227	....	21
18	....	2.25B	....	2.25B	2.85	.316	....	21
19	....	....	2.70A	2.70A	2.65	.295	....	11
20	....	....	2.50A	2.50A	2.40	.271	....	11
21	....	....	2.30A	2.30A	2.45	.274	....	11
24	....	....	....	2.45N	2.55	.281	....	11
25	Exchange Closed; Christmas							
26	....	....	....	2.55N	2.40	.258	....	11
27	....	....	2.25A	2.40N	2.30	.245	....	11
28	....	2.40B	....	2.40B	2.40	.260	....	11
31	....	....	....	2.40N	2.30	.252	....	11

JUNE 1985 190 CALLS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
29	1.30	1.30	1.15	1.20	1.20	.163	44	44
30	1.00	1.00	1.00	1.00	1.10	.158	11	54

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.85	.85	.85	.85	.85	.150	11	64
4	....	....	....	.85N	.85	.150	....	64
5	....	....	.75A	.85N	.80	.131	....	64
6	.70	.70	.70	.70	.80	.148	1	65
7	.60	.60	.55	.55	.50	.133	2	66
10	.60	.60	.60	.60	.80	.148	1	67
11	.70	.70	.70	.70	.70	.155	1	67
12	.70	.70	.70	.70	.70	.150	1	68
13	.70	.70	.70	.70	.65	.120	....	68
14	....	.70B	....	.70B	.75	.142	1	69
17	.70	.70	.70	.70	.85	.155	2	70
18	1.30	1.60B	1.30	1.60B	1.85	.227	2	72
19	1.80	1.95B	1.80	1.80	1.70	.210	1	73
20	....	....	1.60A	1.60A	1.50	.188	....	73
21	....	....	1.35A	1.35A	1.55	.191	....	73
24	....	....	....	1.55N	1.60	.196	....	73
25	Exchange Closed; Christmas							
26	....	....	1.50A	1.50A	1.60	.177	....	73
27	....	....	1.40A	1.60N	1.50	.165	....	73
28	....	1.55B	....	1.55B	1.55	.178	....	73
31	....	....	....	1.55N	1.50	.171	....	73

SEPTEMBER 1985 175 CALLS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
31	7.50	7.50	7.30	7.30	7.30	.536	100	130

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 145 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
10	.10	.10	.10	.10	.10	.000	3	3
13	.05	.20B	.05	.20B	.15	.000	1	4
14	.20	.20	.15A	.15A	.15	.000	5	8
15	.10	.15	.10	.15	.15	.000	39	47
16	.15	.20	.15	.15	.15	.000	41	86
17	.10	.10	.05	.10	.10	.000	35	119
18	Exchange Closed; President's Day							
21	.10	.10	.05	.10	.10	.000	34	151
22	.10	.10	.10	.10	.10	.000	46	197
23	.10	.25B	.10	.10	.10	.000	215	335
24	.05	.05	.05	.05	.05	.000	2	337
27	....	....	....	.05N	.05	.000	....	317
28	.05	.05	.05	.05	.05	.000	19	327
29	CAB	CAB	CAB	CAB	CAB	.000	4	327

IN MARCH

1	CAB	CAB	CAB	CAB	CAB	.000	....	327
2	CAB	CAB	CAB	CAB	CAB	.000	....	327
5	CAB	CAB	CAB	CAB	CAB	.000	....	327
6	CAB	CAB	CAB	CAB	CAB	.000	....	323
7	.05	.05	.05	.05	.05	.000	5	328
8	CAB	CAB	CAB	CAB	CAB	.000	....	328
9	CAB	CAB	CAB	CAB	CAB	.000	....	328
12	CAB	CAB	CAB	CAB	CAB	.000	....	328
13	CAB	CAB	CAB	CAB	CAB	.000	....	328
14	CAB	CAB	CAB	CAB	CAB	.000	....	328

MARCH 1984 150 PUTS

IN FEBRUARY 1984

8	.10	.35	.10	.35	.35	.000	5	3
9	.50	1.10	.50	.85	.85	.000	591	499
10	.70	.80	.70	.80	.80	.000	91	533
13	.80	1.05	.70	.90A	.90	.000	242	592
14	.80	.80	.55	.80B	.80	.000	98	613
15	.55	.55	.35	.50A	.55	.000	142	507
16	.50	.55	.45	.45	.45	.000	14	502
17	.40	.50	.35	.40	.40	.000	38	506
18	Exchange Closed; President's Day							
21	.40	.50	.40	.40	.40	.000	89	512
22	.40	.45	.35	.45	.45	.000	156	500
23	.50	.90	.40	.45A	.40	.000	158	568
24	.20	.30	.15	.15	.15	.000	187	544
27	.20@.25	.25	.10	.15	.10	.000	99	607
28	.10	.20	.05	.10	.10	.000	71	573
29	.05	.10	.05	.10	.10	.000	123	663

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 150 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.05	.05	.05	.000	22	644
2	.05	.05	.05	.05	.05	.000	71	634
5	....	....	....	.05N	.05	.000	....	634
6	.05	.05	.05	.05	.05	.000	55	684
7	.10	.15	.10	.10	.10	.000	133	734
8	.10	.10	.05	.05	.06	.000	173	836
9	.15	.15	.05	.05	.05	.000	258	1034
12	.05	.05	.05	.05	.05	.000	109	1061
13	....	....	....	.05N	.05	.000	....	1061
14	CAB	CAB	CAB	CAB	CAB	.000	85	968

MARCH 1984 155 PUTS

IN JANUARY 1984

1	Exchange Closed; New Year's Day							
3	.25	.30	.25	.30	.30	.000	63	1478
4	.25	.25	.20	.20	.20	.000	79	1425
5	.20	.20	.10	.15	.15	.000	49	1382
6	.10	.20	.10	.10	.10	.000	84	1406
9	.15	.15	.10	.10	.10	.000	21	1426
10	.10	.10	.10	.10	.10	.000	6	1412
11	.10	.15	.10	.10	.10	.000	74	1467
12	.10	.10	.10	.10	.10	.000	22	1467
13	.15	.15	.10	.10	.10	.000	58	1515
16	....	....	....	.10N	.10	.000	....	1515
17	.15	.15	.05	.05	.05	.000	19	1529
18	.10	.10	.05	.05	.05	.000	7	1535
19	.05	.05	.05	.05	.05	.000	51	1537
20	.10	.10	.05	.05	.05	.000	4	1539
23	.10	.10	.10	.10	.10	.000	21	1539
24	.05	.05	.05	.05	.05	.000	55	1489
25	.05	.10	.05	.05	.05	.000	79	1413
26	.10@.15	.15	.10	.10	.10	.000	41	1448
27	.10	.15	.10	.10	.10	.000	55	1489
30	.15	.15	.15	.15	.15	.000	2	1501
31	.15	.15	.15	.15	.15	.000	9	1510

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 155 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.15	.15	.10	.15	.15	.000	6	1512
2	.15	.20	.15	.15A	.15	.000	7	1508
3	.30	.35	.25	.30	.30	.000	154	1500
6	.35	.70	.35	.70	.70	.000	244	1421
7	.70@.75	.85	.55	.85B	.80	.000	200	1476
8	.70	1.60	.55	1.55	1.55	.000	315	1577
9	1.85@.85	2.60	1.55	1.85	1.85	.000	525	1718
10	1.85	2.15	1.50	1.75	1.75	.000	659	2053
13	1.85	3.10	1.85	2.25A	2.25	.000	209	2040
14	1.90	2.10	1.50	1.50	1.50	.000	647	1877
15	1.45	1.85	1.30	1.70A	1.70	.000	467	1884
16	1.85	2.00	1.50A	1.55	1.55	.000	122	1871
17	1.85	1.80	1.40	1.60	1.55	.000	693	2185
18	Exchange Closed; President's Day							
21	1.50	1.90	1.35	1.75	1.80	.000	98	2174
22	1.75	1.85	1.40	1.85	1.90	.000	236	2234
23	2.20	3.40	1.50	1.50	1.50	.000	456	2070
24	1.30	1.80	.50	.50	.50	.000	813	2331
27	.70	.85	.35	.50	.50	.000	734	2264
28	.65	1.00	.55	.90B	.90	.000	590	2146
29	.70	1.10	.50	.85	.85	.000	550	2195

IN MARCH

1	.95	1.00	.45	.55	.50	.000	395	2199
2	.45	.45	.30	.35	.35	.000	731	2102
5	.30	.45	.30	.35	.35	.000	282	1875
6	.35	.75	.25	.75	.75	.000	571	1895
7	1.00	1.95	1.00	1.35	1.40	.000	774	1966
8	1.55	1.55	.85	1.00	1.00	.000	495	1891
9	1.30	1.80	.90	1.10	1.15	.000	578	1938
12	.85	.90	.35	.40	.35	.000	552	2132
13	.20	.25	.10	.20	.20	.000	315	2105
14	.25	.30	.05	.05	.05	.000	382	2036
15	.05	.05	CAB	CAB	CAB	.000	126	---
16	---	---	---	---	---	.000	1	---

MARCH 1984 160 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	.95	1.05	.90	1.05	1.05	.000	451	3838
4	.95	.95	.70	.70	.70	.000	328	3732
5	.55	.75	.50	.60B	.80	.000	2865	2707
6	.55	.70	.50	.55	.55	.000	797	2562
9	.65	.65	.45	.45	.45	.000	689	2367
10	.40	.50	.35	.50	.45	.000	413	2196
11	.40	.45	.35	.40	.40	.000	210	2412
12	.40	.40	.35	.40B	.40	.000	109	2434
13	.35	.55	.30	.45	.45	.000	468	2315
16	.45	.45	.35A	.35A	.35	.000	46	2325
17	.40	.40	.30	.30	.30	.000	236	2183
18	.35	.40	.30	.30	.30	.000	403	2186
19	.30	.35	.25	.35	.35	.000	19	2180
20	.40	.40	.30	.35	.35	.000	144	2330
23	.40	.50	.40	.45	.45	.000	359	2381
24	.45	.45	.35	.35	.35	.000	98	2324
25	.35	.55	.30	.50	.50	.000	284	2411
26	.45	.60	.45	.55	.55	.000	120	2444
27	.50	.75	.45	.55	.55	.000	404	2521
30	.40	.75	.40	.70	.70	.000	332	2527
31	.70	.80	.65	.65	.65	.000	649	2779

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 160 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.85	.85	.85	.85	.85	.000	171	2863
2	.70	.75	.60	.80	.80	.000	379	2917
3	.80	1.55	.80	1.55	1.55	.000	284	2992
6	1.70@.75	2.35	1.85	2.30	2.35	.000	757	2715
7	2.40@.35	2.75	1.90	2.15	2.20	.000	900	2863
8	2.20	4.80	2.05	4.65	4.55	.000	464	3068
9	4.85@5.00	5.55	4.05	4.50	4.40	.000	428	3036
10	4.50	4.60	3.90	4.10	4.20	.000	292	3048
13	4.20	6.30	4.20	5.25A	5.25	.000	257	2919
14	4.90	5.00B	3.80	3.85	3.85	.000	395	2994
15	3.80	4.35	3.40	4.35	4.30	.000	292	2988
16	4.35	4.85B	4.00A	4.10A	4.10	.000	80	2988
17	4.20	4.55	3.70A	4.25	4.10	.000	38	2969
18	Exchange Closed; President's Day							
21	4.00	5.00	3.90A	4.80	4.70	.000	62	2970
22	4.80@.75	5.30B	4.20A	5.15A	5.20	.000	148	2922
23	5.80	7.20B	4.50	4.50	4.60	.000	321	2824
24	4.25	4.60	2.30	2.30	2.20	.000	257	2815
27	2.35	2.80	1.35	1.80	1.80	.000	622	3141
28	1.85	3.25	1.85	3.15A	3.15	.000	332	3153
29	2.70	3.70	1.85	3.15	3.15	.000	861	3385

IN MARCH

1	3.50	3.70B	2.10	2.25	2.25	.000	208	3426
2	1.70	1.85	1.15	1.55	1.60	.000	382	3518
5	1.85	2.50B	1.80A	2.30	2.20	.000	204	3478
6	1.80	3.90	1.70	3.85	4.00	.000	142	3464
7	4.90	6.00	4.65	5.25A	5.20	.000	119	3438
8	5.25	5.25	3.85A	4.50	4.50	.000	150	3418
9	5.15	5.90B	4.75A	5.35A	5.25	.000	236	3407
12	4.55	4.85	3.30	3.35	3.40	.000	254	3260
13	3.05	3.45	2.05	3.40	3.45	.000	129	3299
14	3.55	4.10	2.80A	3.30	3.25	.000	119	3195
15	2.85	2.85	2.05	2.35B	2.40	.000	35	3157
16	---	---	---	---	---	.000	1	2

MARCH 1984 165 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	2.20	2.75	2.15	2.60	2.65	.000	491	1615
4	2.45	2.50	1.75A	1.80	1.80	.000	771	1575
5	1.60@.55	1.85	1.30	1.55	1.55	.000	827	1105
6	1.50	1.65	1.35	1.35	1.35	.000	348	1183
9	1.35	1.45	1.25	1.35	1.35	.000	288	1118
10	1.25	1.45	1.20	1.45	1.45	.000	183	1116
11	1.45	1.50	1.20	1.25B	1.25	.000	1219	1818
12	1.25	1.35	1.15	1.35	1.35	.000	786	2282
13	1.15	1.[illegible]	1.15	1.40	1.40	.000	1552	3002
16	1.40	1.40	1.20	1.20	1.20	.000	711	3382
17	1.25	1.25	1.05	1.05	1.05	.000	836	3576
18	1.05	1.30	1.05	1.10	1.05	.000	713	3584
19	1.05	1.30	1.05	1.25	1.25	.000	438	3774
20	1.35	1.50	1.25	1.45	1.45	.000	974	4489
23	1.45	1.70	1.45	1.70	1.70	.000	887	4898
24	.05	1.80	1.35	1.45	1.45	.000	159	4962
25	1.45	1.95	1.25	1.80@.70	1.75	.000	322	5141
26	1.70	2.00	1.55	1.90	1.90	.000	360	5399
27	1.80	2.25	1.80	1.85@.90	1.90	.000	300	5341
30	1.85	2.40	1.85	2.35	2.35	.000	307	5317
31	2.40	2.60	2.00	2.25	2.25	.000	338	5477

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 165 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Call Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.30	2.55	2.10	2.45	2.35	.000	172	5494
2	2.25	2.40	2.00	2.05	2.00	.000	135	5508
3	1.90	4.05	1.90	4.05	4.05	.000	162	5538
6	4.30	5.70	4.30	5.70	5.70	.000	302	5370
7	5.85	6.15	4.90	5.40	5.30	.000	443	5868
8	5.30	8.70	5.20	8.45	8.65	.000	331	5832
9	8.75	9.90B	7.50	8.20	8.20	.000	300	5800
10	8.60	8.60	7.70A	8.00@7.90	8.10	.000	157	5457
13	8.75	10.40B	8.75	9.40	9.30	.000	28	5464
14	8.80	8.85B	7.40	7.40	7.80	.000	44	5433
15	7.30	8.50B	6.90	8.50B	8.90	.000	32	5429
16	8.60	9.00B	8.00A	8.30A	8.60	.000	38	5426
17	8.10	8.55	7.95A	8.55	8.30	.000	16	5422
18	Exchange Closed; President's Day							
21	9.35	9.35	9.15A	9.30	9.25	.000	29	5428
22	9.60	9.50B	9.50A	9.98B	9.75	.000	19	5418
23	10.25	11.90	10.25	11.30	9.15	.000	20	5183
24	8.70	9.00B	8.55A	8.55A	5.95	.000	7	5061
27	6.40	6.80	4.40	5.25B	5.50	.000	39	5099
28	6.05	7.80B	6.05	7.60B	7.60	.000	25	5084
29	8.20	8.20	5.90A	7.60B	7.90	.000	318	5067

IN MARCH

1	7.00	8.25B	6.45A	6.46A	6.35	.000	9	5043
2	5.50	5.45B	4.90	5.45B	5.05	.000	62	5089
5	6.35	7.00	6.35	6.75	6.80	.000	80	5080
6	6.65	8.65	6.00	8.65	8.75	.000	22	5085
7	9.70	11.00B	9.70	10.15A	10.05	.000	12	4836
8	9.70	10.20B	9.50A	9.50A	9.30	.000	17	3806
9	—	10.80B	—	10.15B	10.20	.000	—	3635
12	9.45	9.75B	9.00A	9.00A	8.35	.000	1	442
13	8.00	8.55B	7.00A	8.55B	8.40	.000	2	423
14	8.30	8.95B	8.00A	8.30	8.20	.000	2	275
15	7.90	7.90	7.15A	7.90	7.40	.000	1	269

MARCH 1984 170 PUTS
IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	4.75	5.55	4.75	5.50A	5.60	.000	115	2770
4	5.30	5.30	3.65	3.70	3.75	.000	906	2627
5	3.35	3.55	2.90	3.25	3.25	.000	1172	2548
6	3.30	3.30	2.80	2.85	2.85	.000	93	2541
9	3.05	3.20	2.75	2.85	2.85	.000	89	2569
10	2.90	3.15	2.90	3.15	3.20	.000	292	2720
11	3.35	3.40B	2.80	3.05B	3.05	.000	229	2714
12	3.05	3.20	2.90	3.15	3.25	.000	266	2750
13	2.80	3.80B	2.75	3.45	3.40	.000	180	2725
16	3.20	3.45B	3.15	3.20	3.30	.000	507	2923
17	3.30	3.35	2.90A	2.90A	2.75	.000	71	2925
18	2.75@2.80	3.40	2.75	3.00	2.95	.000	241	2983
19	3.10	3.45	3.05	3.35A	3.35	.000	263	2751
20	3.40	3.85	3.35A	3.80	3.85	.000	342	2875
23	4.00	4.40	3.80	4.40	4.55	.000	289	3095
24	4.45	4.45	3.85	3.95B	4.15	.000	179	3099
25	3.85	4.80	3.80	4.80	4.70	.000	281	3311
26	4.35	5.10B	4.35	4.90	5.20	.000	184	2816
27	4.80	5.75	4.80A	5.00A	5.10	.000	204	2917
30	5.10	5.90B	4.90A	5.40	5.85	.000	6	2562
31	5.40@5.35	5.05	5.05	5.50B	5.50	.000	306	2528

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1984 170 PUTS
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	5.40	6.30	5.35A	6.30	5.75	.000	28	3692
2	5.80	5.85B	5.15	5.15	5.25	.000	113	2589
3	5.15	8.00B	5.15	8.00B	8.20	.000	4	2667
6	8.90	10.20B	8.90	10.20B	10.30	.000	43	2584
7	10.10@.20	10.65B	9.35A	9.80	9.80	.000	33	2572
8	10.60	13.40B	10.20A	13.40B	13.50	.000	7	1522
9	13.25	14.50B	12.75	13.20A	13.05	.000	38	527
10	12.40	13.30B	12.40	12.40	12.85	.000	11	284
13	—	15.40B	—	12.85N	14.30	.000	10	177
14	13.65	13.65	12.70A	12.70A	12.30	.000	7	167
15	—	13.15B	11.80A	13.15B	13.15	.000	—	166
16	—	14.00B	12.80A	13.15N	12.75	.000	—	166
17	—	13.50B	12.70A	13.50B	13.15	.000	—	166
18	Exchange Closed; President's Day							
21	—	—	—	13.15N	14.15	.000	—	166
22	—	14.70B	—	14.70B	14.65	.000	—	166
23	—	—	14.30A	14.30A	14.15	.000	—	146
24	—	—	—	14.15N	10.85	.000	—	134
27	—	11.60B	—	11.60B	10.25	.000	—	134
28	—	12.80B	—	12.80B	12.60	.000	—	134
29	—	13.15B	10.90A	12.80H	12.80	.000	—	134

IN MARCH

1	—	13.40B	11.55A	11.55A	11.25	.000	2	20
2	—	—	9.70A	11.25N	11.55	.000	—	11
5	—	11.75B	11.25A	11.75B	11.80	.000	—	7
6	—	13.30B	11.10A	13.30B	13.75	.000	—	7
7	14.80	16.00B	14.80	15.00	15.05	.000	7	13
8	14.85	15.20B	14.50A	14.50A	14.30	.000	1	7
9	—	15.80B	—	15.15B	15.20	.000	—	7
12	14.75	14.75	14.00A	14.00A	13.75	.000	1	7
13	11.80	13.55B	11.80	13.55B	13.40	.000	1	7
14	—	13.95B	13.00A	13.40N	13.30	.000	—	7
15	—	—	12.15A	13.20N	12.40	.000	—	7
16	—	—	—	12.40N	9.80	.000	—	—

MARCH 1984 175 PUTS
IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	—	9.50B	—	9.50B	9.80	.000	—	348
4	7.50	7.50	7.20A	7.20A	7.10	.000	1	348
5	6.30	6.40	5.70A	5.90	6.10	.000	118	464
6	5.95	6.05	5.55	5.80A	5.80	.000	94	520
9	5.50	5.95B	5.35A	5.60A	5.80	.000	116	575
10	4.95	5.85B	4.95	5.85B	6.00	.000	44	612
11	6.10	6.10	5.75A	6.00	6.00	.000	6	614
12	5.90	6.10B	5.85A	6.10B	6.35	.000	39	629
13	5.45	7.20	5.45	6.75A	6.70	.000	11	630
16	6.40	6.75B	6.25A	6.40	6.40	.000	11	630
17	6.45	6.45	5.75A	5.75A	5.85	.000	—	630
18	5.80	6.55B	5.80	6.10B	5.95	.000	1	630
19	6.40	6.85B	6.15	6.50B	6.80	.000	11	631
20	6.80	7.45B	6.80	7.40	7.45	.000	97	652
23	8.00	8.30B	8.00	8.30B	8.30	.000	80	649
24	—	—	7.45A	8.30N	7.70	.000	—	649
25	—	8.85B	7.15A	8.85B	8.70	.000	—	650
26	8.80	8.90	8.35A	8.80	9.30	.000	6	650
27	—	9.50B	9.00A	9.30N	9.10	.000	—	610
30	—	10.10B	8.80A	9.10N	9.85	.000	—	610
31	—	10.20P	9.50A	9.85N	9.85	.000	—	610

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1984 175 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	10.00B	9.50A	9.75B	9.85	.000	—	610
2	9.80	10.20B	9.55A	9.55A	9.40	.000	1	610
3	11.40	13.00B	11.40	13.00D	13.00	.000	1	610
6	15.10	15.10	14.25A	15.10	15.10	.000	5	610
7	15.80	15.80	14.35A	15.80	14.90	.000	19	617
8	16.70	17.20	16.70	17.20	16.45	.000	1	617
9	—	19.30B	17.75A	18.20A	18.00	.000	3	578
10	—	18.10B	—	18.10B	17.85	.000	—	578
13	—	20.40B	—	17.85N	19.25	.000	—	575
14	—	—	16.70A	16.70A	17.30	.000	—	573
15	—	18.15B	16.80A	18.15B	18.15	.000	—	573
16	—	19.00B	17.80A	18.15N	17.75	.000	—	573
17	—	18.50B	17.70A	18.50B	18.15	.000	—	573
20	Exchange Closed; President's Day							
21	—	—	—	18.15N	19.15	.000	—	573
22	—	—	—	19.15N	19.85	.000	—	572
23	—	—	—	19.05N	19.15	.000	—	580
24	—	—	—	18.15N	18.85	.000	—	580
27	—	19.00B	—	19.00B	18.25	.000	—	580
28	—	17.80B	—	17.00B	17.60	.000	—	580
29	—	18.15D	18.80A	17.80N	17.80	.000	—	—

IN MARCH

1	—	18.40B	18.05A	18.05A	18.25	.000	—	—
2	—	—	—	18.25N	18.85	.000	—	—

MARCH 1984 180 PUTS

IN JANUARY 1984

18	9.80	10.30B	9.80	9.80	10.15	.000	15	15
19	—	10.70B	—	10.70B	11.00	.000	—	15
20	—	12.00B	—	11.00N	11.95	.000	—	15
23	—	12.90B	—	12.50B	13.00	.000	—	10
24	—	—	11.90A	11.90A	12.25	.000	—	10
25	—	13.30B	11.90A	13.30B	13.30	.000	—	10
26	—	13.80B	13.00A	13.80B	13.95	.000	—	—
16	14.70	15.20B	14.70	15.20B	15.10	.000	15	15
18	—	—	—	15.10N	15.85	.000	—	—
20	—	17.00B	—	15.85N	16.95	.000	—	—
23	—	—	—	16.95N	18.00	.000	—	—
24	—	—	16.90A	16.90A	17.25	.000	—	—
25	—	18.30B	16.80A	18.30B	18.30	.000	—	—
26	—	18.75B	18.00A	18.75B	18.90	.000	—	—
27	—	—	16.90A	16.90A	16.75	.000	—	—
30	—	20.00B	18.40A	16.75N	19.65	.000	—	—
31	—	—	—	19.65N	19.85	.000	—	—

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 145 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
28	.50	.60	.30	.60	.60	.000	30	30
29	.45	.50	.45	.50	.50	.000	6	36

IN MARCH

1	.55	.55	.45	.45	.45	.000	8	44
2	—	—	.30A	.30A	.30	.000	10	54
5	.35	.35	.30A	.35	.30	.000	30	64
6	.30	.40B	.30	.40B	.40	.000	26	90
7	.55	.60	.55	.60	.60	.000	22	91
8	.60	.60	.45	.50B	.50	.000	6	97
9	.70	.70	.70	.70	.70	.000	2	99
12	.70	.70	.50	.50	.50	.000	57	136
13	.40	.45	.40	.45	.45	.000	8	140
14	.50	.50	.35	.35	.35	.000	34	160
15	.35	.35	.35	.35	.35	.000	27	170
16	.25	.30	.25	.30	.30	.000	26	190
19	.40	.40B	.35	.35	.35	.000	23	209
20	.35	.35	.35	.35	.35	.000	1	208
21	.35	.35	.35	.35	.35	.000	2	211
22	.35	.50	.35	.50	.50	.000	42	250
23	.50	.55	.50	.50	.50	.000	15	260
26	—	—	.40A	.40A	.40	.000	4	264
27	.30@.35	.35	.30	.35	.35	.000	16	262
28	.30	.30	.25	.25	.25	.000	24	266
29	.25	.25	.25	.25	.25	.000	13	266
30	.30	.30	.30	.30	.30	.000	6	266

IN APRIL

2	.25	.25	.20	.25	.25	.000	58	314
3	.25	.25	.20	.20	.20	.000	32	306
4	.25	.25	.20	.20	.20	.000	2	307
5	.25	.30	.25	.30	.30	.000	22	309
6	.55	.55	.35	.35	.35	.000	100	432
9	.45	.45	.40	.40	.36	.057	39	438
10	.30	.35	.30	.35	.35	.062	6	443
11	.35	.35	.35	.35	.35	.072	21	460
12	.40	.40	.30	.30	.30	.039	46	467
13	.25	.25	.20	.25	.25	.026	24	506
16	.20	.30	.20	.20	.20	.020	20	513
17	.20	.20	.15	.15	.15	.019	10	525
18	.30	.30	.20	.20	.20	.026	6	520
19	.20	.20	.15	.15	.15	.024	40	533
20	Exchange Closed; Good Friday							
23	.10	.25	.10	.20	.20	.050	36	565
24	.20	.20	.15A	.20	.15	.016	33	585
25	.10	.15	.10	.10	.10	.012	43	600
26	.10	.10	.10	.10	.10	.007	27	614
27	.10	.10	.10	.10	.10	.007	11	632
30	.10	.10	.10	.10	.10	.004	32	595

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 145 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.05	.05	.05	.05	.05	.002	1	637
2	.05	.05	.05	.05	.05	.002	10	647
3	.10	.10	.05	.05	.05	.002	6	647
4	.10	10	.05	.05	.05	.007	10	651
7	—	—	—	.05N	.05	.003	—	651
8	.05	.05	.05	.05	.05	.001	65	640
9	—	—	—	.05N	.05	.002	2	637
10	.05	.05	.05	.05	.05	.002	1	637
11	.05	.05	.05	.05	.05	.003	2	635
14	.05	.05	.05	.05	.05	.004	30	665
15	—	—	—	.05N	.05	.003	—	665
16	—	—	—	.05N	.05	.002	—	665
17	.10	.10	.10	.10	.05	.006	6	666
18	.05	.05	.05	.05	.05	.009	55	666
21	.05	.10	.05	.05	.05	.009	127	793
22	.10	.15	.10	.10	.10	.014	145	811
23	.10	.10	.10	.10	.10	.004	40	840
24	.15	.30	.15	.25	.25	.005	43	894
25	.25	.25	.20	.20	.20	.040	21	868
28	Exchange Closed; Memorial Day							
29	.20	.25	.20	.20	.20	.073	99	885
30	.30	.35	.15	.15	.15	.058	166	886
31	.15	.20	.15	.20	.20	.000	206	970

IN JUNE

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.15	.05	.05	.05	.009	53	894
4	.05	.05	.05	CAB	CAB	.001	58	1044
5	.05	.05	.05	CAB	CAB	.000	2	1056
6	CAB	CAB	CAB	CAB	CAB	.000	—	1048
7	CAB	CAB	CAB	CAB	CAB	.000	—	1043
8	CAB	CAB	CA3	CAB	CAB	.000	—	1051
11	CAB	CAB	CAB	CAB	CAB	.000	—	1051
12	CAB	CAB	CAB	CAB	CAB	.000	—	1051
13	CAB	CAB	CAB	CAB	CAB	.000	1	1052
14	CAB	CAB	CAB	CAB	CAB	.000	4	1039

JUNE 1984 150 PUTS

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
9	1.80	1.80	1.80	1.80	1.45	.000	—	—
10	—	1.80B	1.40A	1.40A	1.45	.000	—	—
13	—	1.80B	—	1.80B	1.61	.000	—	—
14	1.70	1.70	1.30	1.45A	1.45	.000	30	30
15	—	1.90B	1.40A	1.50B	1.50	.000	—	30
16	1.85	1.80	1.50	1.50	1.50	.000	13	45
17	1.80	1.80	1.50	1.50	1.50	.000	2	42
18	Exchange Closed; President's Day							
21	1.75	1.75	1.70	1.70	1.70	.000	3	45
22	1.75	1.90	1.55A	1.80	1.80	.000	6	49
23	1.90	2.00	1.80	1.90	1.70	.000	699	657
24	1.50	1.50	1.25	1.25	1.25	.000	111	555
27	1.40	1.40	.90	1.15	1.15	.000	513	61
28	1.15	1.25	1.15	1.25	1.25	.000	8	65
29	1.30	1.35	1.05A	1.25B	1.30	.000	15	78

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 150 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.45	1.45	1.10	1.10A	1.10	.000	346	367
2	.95	.95	.80	.80	.80	.000	4	448
5	.90	1.10	.80A	.90B	.90	.000	19	418
6	1.00	1.20	.95	1.20	1.20	.000	24	430
7	1.60	1.60	1.30	1.30	1.30	.000	80	430
8	1.40	1.40	1.10	1.25B	1.25	.000	46	443
9	1.45	1.50B	1.40	1.40	1.40	.000	3	445
12	1.40	1.40	1.05	1.05	1.05	.000	54	460
13	1.05	1.10	.90	1.00	1.00	.000	305	818
14	1.05	1.05	.90	.90	.90	.000	41	842
15	.95	.95	.70	.75	.75	.000	14	844
16	.95	.70	.50	.70	.70	.000	21	860
19	.90	1.00	.90	.90A	.90	.000	14	869
20	.90	.90B	.90	.90	.90	.000	15	882
21	.90	.90	.90	.90	.90	.000	15	885
22	.90	1.20	.90	1.20	1.20	.000	47	883
23	1.10	1.25	1.10	1.10	1.10	.000	16	704
26	1.05	1.05	.90	.95A	1.00	.000	34	700
27	.90	.95	.85	.85	.85	.000	69	783
28	.90	.95	.85	.85	.85	.000	80	888
29	.85	.75	.65	.70	.70	.000	35	845
30	.70	.75	.65	.65	.65	.000	57	849

IN APRIL

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	.85	.90B	.80	.85	.85	.000	79	871
3	.80	.80	.55	.80@.55	.80	.000	36	891
4	.80	.75	.60	.65	.65	.000	60	887
5	.85	1.20	.65	1.20	1.20	.000	97	882
6	1.15	1.50	.90	.90	.90	.000	121	961
9	1.05	1.15	.95	.95	.95	.171	208	1061
10	1.00	1.05	.80	.80	.80	.160	71	1066
11	.80	1.20	.65A	1.10	1.10	.207	412	1208
12	1.05	1.35	.55	.60A	.60	.166	380	1275
13	.70	.80	.50	.75	.75	.138	306	1346
16	.75	.75	.45	.45	.45	.095	37	1361
17	.45	.50	.40	.45	.45	.054	76	1417
18	.50	.55	.50	.50	.50	.106	39	1440
19	.55	.55	.45	.50	.50	.103	66	1467
20	Exchange Closed; Good Friday							
23	.45	.60	.45	.60	.60	.137	6	1484
24	.60	.65	.30	.35	.35	.086	386	1710
25	.40	.40	.20	.20	.20	.056	30	1728
26	.30	.30	.25	.25	.25	.040	31	1738
27	.30	.30	.25	.30	.30	.040	262	1477
30	.30	.30	.25A	.25A	.25	.034	38	1446

IN MAY

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.25	.25	.15	.15	.15	.021	46	1859
2	.15	.15	.15	.15	.15	.022	37	1916
3	.20	.25	.15	.15	.15	.024	6	1917
4	.20	.35	.20	.35	.35	.061	68	1911
7	.30	.35	.25	.25A	.25	.038	114	1494
8	.20	.25	.15	.15	.15	.023	26	1492
9	.20	.35	.15A	.25	.25	.051	312	1585
10	.25	.25	.15	.15	.15	.028	246	1462
11	.15	.45	.15	.30	.30	.045	482	1665
14	.25	.30	.30	.30	.30	.051	42	1665
15	.25	.25	.15	.15	.15	.045	18	1665
16	.20@.25	.25	.15	.15	.15	.040	130	1773
17	.25	.40	.25	.35	.35	.074	160	1758
18	.30@.35	.50	.25	.35	.35	.066	66	1764
21	.35	.50	.25	.40	.40	.108	283	1668
22	.45	.80	.45	.60A	.60	.149	284	2283
23	.50	.65	.40	.60	.60	.207	233	2286
24	.70	1.35	.60	1.15	1.15	.338	467	2356
25	1.10	1.25	.85	1.10	1.05	.327	284	1995
28	Exchange Closed; Memorial Day							
29	1.05	1.05	.90	1.40	1.40	.440	373	1922
30	1.00@.75	2.20	.85	1.10A	1.30	.410	940	1955
31	1.00@.80	1.60	.85	1.10	1.10	.409	851	1864

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 150 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.90	1.00	.40	.50	.45	.175	544	1777
4	.50@.30	.35	.15	.20	.20	.070	343	1666
5	.30	.30	.20	.20	.20	.070	189	1667
6	.20	.20	.10	.10	.10	.042	149	1795
7	.10	.10	.05	.05	.05	.020	101	1847
8	.10	.10	.05	.05	.05	.022	31	1886
11	.05	.20	.05	.20	.20	.116	193	1947
12	.15	.25	.10	.15	.15	.102	395	1908
13	.10	.15	.05	.05	.05	.085	344	1733
14	.10	.40	.10	.35	.35	.408	496	1663
15	.25@.20	.80	.35	.70@.75	.70	.850	1043	1547
18	—	—	—	—	—	.788	276	205
19	—	—	—	—	—	.722	10	10
20	—	—	—	—	—	.894	—	—

JUNE 1984 155 PUTS

IN JANUARY 1984

23	.45	.45	.45	.45	.45	.000	5	5
24	.45	.45	.45	.45	.45	.000	91	96
25	.35	.35	.35	.35	.45	.000	55	145
26	.45	.45	.45	.45	.45	.000	1	151
27	.40	.45	.35	.40	.40	.000	20	152
30	—	.45B	—	.45B	.45	.000	—	152
31	.50	.50	.45	.45	.50	.000	2	153

IN FEBRUARY

1	.50	.50	.50	.50	.50	.000	12	155
2	.60	.60	.55A	.55A	.55	.000	1	156
3	—	.60B	—	.60B	.60	.000	—	156
6	1.10	1.30	1.10	1.30B	1.30	.000	117	130
7	1.40	1.45	1.10	1.25B	1.25	.000	108	159
8	1.40	2.20	1.35A	2.20	2.20	.000	16	162
9	2.60	3.00B	2.50	3.00B	2.60	.000	15	169
10	2.60	3.00	2.60	3.00	3.00	.000	3	172
13	3.40	4.20	3.40	3.80	3.80	.000	18	186
14	3.40@.35	3.50	2.60	2.60	2.60	.000	40	203
15	2.40	3.00B	2.40	3.00B	3.00	.000	29	206
16	3.30	3.30	2.90A	2.90A	2.90	.000	1	207
17	3.10	3.10	3.00	3.05	3.00	.000	22	196
20	Exchange Closed; President's Day							
21	3.05	3.40	3.00	3.40	3.40	.000	618	742
22	3.05	3.60	3.20	3.35B	3.55	.000	17	756
23	3.80	4.35	3.60	3.95A	3.40	.000	434	1132
24	3.55	3.55	2.60	2.60	2.60	.000	630	547
27	2.15	2.85	1.85	2.10	2.10	.000	353	578
28	2.35@.35	2.70	2.25	2.50	2.55	.000	442	357
29	2.40@.35	2.75	2.00	2.55A	2.60	.000	188	484

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 155 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.00	2.60B	2.05	2.10A	2.10	.000	113	984
2	1.90	2.00	1.80	2.00	1.90	.000	39	993
5	2.10	2.25	1.90A	2.10	2.00	.000	6	995
6	1.95	2.50	1.85	2.50	2.50	.000	4	990
7	3.30	3.50	2.90	3.00A	2.90	.000	857	1047
8	2.80	2.85	2.55	2.70	2.70	.000	94	1099
9	2.95	3.35	2.95	3.05	3.05	.000	39	1117
12	3.00	3.00	2.20	2.20	2.20	.000	432	1414
13	2.10	2.25	1.80	2.20	2.20	.000	504	1827
14	2.35	2.35	1.90	1.90A	1.90	.000	328	1877
15	2.05	2.05	1.70	1.80	1.80	.000	71	1913
16	1.45	1.80	1.45	1.80	1.80	.000	226	1860
19	2.05	2.45	2.05	2.10	2.10	.000	622	1814
20	2.00	2.15	1.70	1.85	1.85	.000	115	1841
21	1.70	2.05	1.70	2.05	2.00	.000	340	1457
22	2.30	2.50	2.15	2.45	2.45	.000	79	1474
23	2.35	2.60B	2.20	2.30	2.30	.000	126	1417
26	2.20	2.25B	1.85	2.05	2.10	.000	31	1433
27	2.05	2.15	1.90	1.90	1.90	.000	92	1452
28	1.90	1.90	1.40	1.46B	1.45	.000	327	1397
29	1.40	1.7	1.30	1.70B	1.70	.000	750	1395
30	1.60	1.70	1.55A	1.55A	1.55	.000	40	1367

IN APRIL

2	1.45	2.05	1.40	1.80A	1.80	.000	88	1369
3	1.85	2.10	1.70	1.75	1.75	.000	60	1357
4	1.75	1.90	1.55	1.75	1.75	.000	259	1421
5	1.70	2.85	1.60	2.85	2.75	.000	397	1425
6	2.70	3.05	2.40	2.40	2.40	.000	362	1553
9	2.30@.20	2.75	2.30	2.30	2.30	.000	414	1702
10	2.35	2.50	2.05	2.30A	2.30	.357	526	1767
11	2.15	2.75	2.10	2.75	2.75	.434	76	1772
12	2.55	3.05	1.45	1.80	1.50	.273	1170	2150
13	1.70@.75	1.95	1.30	1.80	1.80	.309	190	2171
16	1.80	1.95B	1.30	1.40	1.35	.239	373	2215
17	1.30	1.45	1.05	1.40	1.40	.239	667	2083
18	1.40	1.80	1.30	1.55	1.55	.287	214	2105
19	1.65	1.70	1.40	1.45	1.45	.260	92	1921
20	Exchange Closed; Good Friday							
23	1.35	1.85	1.30	1.80	1.80	.333	152	1931
24	1.85	1.90	1.15	1.30	1.30	.264	268	1896
25	1.35	1.40	1.00	1.15	1.10	.226	394	1860
26	1.00	1.10	.95	.90	.90	.180	110	1869
27	1.15	1.15	.80	1.10@.00	1.05	.196	315	2039
30	1.00	1.05	.80	.00	.90	.158	360	2200

IN MAY

1	.75	.75	.55	.55	.55	.112	194	2191
2	.65	.65	.50	.65	.60	.117	296	2287
3	.65	.70	.55	.60	.60	.126	163	2284
4	.70	1.20	.65	1.10	1.10	.242	360	2666
7	1.10@.15	1.15	.80	.80	.80	.187	529	2449
8	.80	.80	.80	.80	.80	.136	280	2494
9	.70	1.00	.50	.65	.65	.171	778	2805
10	.80@.70	.80	.55	.65	.65	.166	343	2576
11	.80	1.40	.75	.85@.80	.80	.210	413	2776
14	1.00	1.25	.95	1.00	1.00	.257	252	2933
15	.95	1.00	.75	.95	.95	.242	482	2775
16	.95	1.05	.80	.95	.95	.238	360	2677
17	1.00	1.60	1.00	1.25	1.25	.335	513	2735
18	1.15	1.70	1.10	1.60	1.60	.398	648	3082
21	1.35@.30	1.90	1.25	1.80	1.75	.439	441	2983
22	1.90	2.55	1.85	2.05	2.10	.524	548	2957
23	1.90	2.70	1.80	2.70	2.75	.620	854	3519
24	2.90@.80	4.20	2.60A	3.90	3.95	.784	579	3532
25	3.95	4.20	3.40	3.75	3.85	.761	516	3566
28	Exchange Closed; Memorial Day							
29	3.90	5.25	3.50	4.85	4.90	.970	376	2915
30	5.25@.35	6.15	3.25	4.50	4.50	.864	480	2987
31	4.00	5.10B	3.95	4.50	4.50	.888	59	3088

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 155 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.95	3.95	2.90A	2.90A	2.90	.874	80	1886
4	2.10@.00	2.10	1.40	1.88A	1.85	.552	201	1967
5	1.90	2.20	1.60A	1.90A	1.95	.585	45	1916
6	1.95	1.90	1.15	1.25	1.25	.486	103	1921
7	1.40	1.55	.90	1.60	.95	.475	122	1939
8	1.10	1.25	.70	.85	.80	.466	166	1934
11	.90@.95	2.70B	.90	2.70B	2.65	.885	255	1893
12	2.50	3.15	2.25	2.85	2.85	.918	385	1903
13	2.25	2.80B	2.05	2.80B	2.96	.961	291	1875
14	3.10	4.75	3.00	4.55	4.70	.989	355	1527
15	4.60	5.55	4.50	5.50	5.50	.989	80	1357
18	---	---	---	---	---	.999	8	6
19	---	---	---	---	---	.999	5	5
20	---	---	---	---	---	.999	---	---

JUNE 1984 160 PUTS

IN JANUARY 1984

11	.85	.85	.85	.85	.85	.000	8	8
12	.75	.75	.75	.75	.75	.000	2	10
13	---	---	---	.75N	.75	.000	---	10
16	---	---	---	.75N	.75	.000	---	10
17	.75	.80	.70	.70	.70	.000	22	32
18	.75	.75	.75	.75	.75	.000	15	47
19	.90	.90	.90	.90	.90	.000	1	47
20	.90	1.00B	.90	1.00B	1.00	.000	10	58
23	1.35	1.35	1.35	1.35	1.35	.000	4	56
24	1.35	1.35	1.00	1.05	1.05	.000	521	510
25	1.60	1.35	1.00	1.20	1.20	.000	1082	1554
26	1.15	1.20	1.05	1.10	1.10	.000	474	1880
27	1.30	1.30	1.10	1.10	1.10	.000	51	1911
30	1.10	1.40	1.10	1.25	1.25	.000	108	1982
31	1.35	1.30	1.20	1.25	1.25	.000	57	1979

IN FEBRUARY

1	1.25	1.35	1.15A	1.35	1.35	.000	5	1978
2	1.25	1.25	1.25	1.25	1.25	.000	10	1963
3	1.35@1.30	2.90B	1.25	2.90B	2.90	.000	830	2801
6	2.80	3.00B	2.50	3.00B	3.00	.000	606	3304
7	3.05	3.20B	2.60	2.90B	2.90	.000	97	3367
8	3.20	5.00	3.00	5.00	5.00	.000	92	3375
9	4.80	5.95	4.80	5.15A	5.15	.000	537	3376
10	5.20	5.30	4.90	5.30	5.30	.000	19	3380
13	5.50	6.60B	5.50	6.10A	6.10	.000	23	3383
14	5.50	5.60B	4.90	4.90	4.90	.000	39	3380
15	5.30	5.38B	4.40A	5.35B	5.35	.000	14	3385
16	5.30	5.50	5.00	5.10A	5.10	.000	31	3388
17	5.50	5.50	5.00A	5.40A	5.40	.000	18	3409
18	Exchange Closed; President's Day							
21	5.80	5.90	5.65A	5.65A	5.65	.000	3	3388
22	5.80	5.90B	5.30	5.90B	5.95	.000	6	3382
23	6.30	6.90	6.00A	6.00A	5.80	.000	24	3382
24	5.00	5.15	4.40	4.40	4.40	.000	23	3390
27	3.90	4.15	3.10	3.45	3.80	.000	71	3414
28	3.80	4.65B	3.80	4.45	4.60	.000	37	3430
29	4.30	4.90	3.85A	4.90	4.60	.000	6	3438

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 160 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.95	4.95	3.95A	3.95A	3.90	.000	80	3481
2	3.45	3.80	3.20	3.68A	3.80	.000	117	3504
5	3.90	4.30	3.90	4.00	3.80	.000	18	3467
6	3.90	4.85B	3.85	4.85B	4.90	.000	136	3698
7	5.50	6.10B	5.30	5.70A	5.80	.000	897	4085
8	5.75	5.75	4.80	4.80	4.80	.000	518	4084
9	5.15	5.80	5.05	5.50	5.90	.000	6	4098
12	5.05	5.05	4.40A	4.40A	4.40	.000	33	4083
13	4.00	4.30	3.60A	4.25	4.25	.000	276	4318
14	4.30	4.50B	3.75A	4.00	4.00	.000	397	4521
15	3.80	3.90	3.36A	3.55	3.80	.000	242	4576
16	3.05	3.70	2.75	3.55B	3.55	.000	785	4988
19	4.00	4.30	3.85	4.00	3.86	.000	543	4799
20	3.70	3.96B	3.35	3.85	3.85	.000	567	4512
21	3.55	3.80	3.50A	3.75	3.75	.000	83	4332
22	4.15	4.80	4.10	4.55A	4.55	.000	183	4407
23	4.40	4.95	4.35	4.45@.50	4.50	.000	132	4454
26	4.20	4.40	4.00	4.15	4.30	.000	33	4471
27	4.30	4.35B	3.90A	3.90A	3.90	.000	96	4487
28	3.75	3.75	2.80	2.85B	2.85	.000	319	4746
29	2.80	3.40B	2.70	3.40B	3.45	.000	94	4794
30	3.50	3.90	3.00	3.20	3.20	.000	268	4695

IN APRIL

2	3.00	4.00	2.90	3.80B	3.70	.000	198	4691
3	3.70	4.25	3.60	3.70	3.70	.000	45	4689
4	3.65	3.90B	3.35	3.75	3.75	.000	74	4694
5	3.50	5.50	3.50	5.50	5.55	.000	496	5047
6	5.40	6.00	4.85	4.85	4.95	.000	309	5079
9	4.75	5.45B	4.65A	4.80	4.80	.800	199	4994
10	4.80	4.80B	4.20	4.25	4.80	.592	188	4967
11	4.50	5.45B	4.50	5.49B	5.50	.880	63	4[illegible]
12	5.40	6.30	3.20A	3.35	3.35	.504	559	4[illegible]
13	3.80	4.20	3.00	4.20	3.90	.548	230	[illegible]
16	4.40	4.40	3.20	3.20	3.10	.470	51	4871
17	3.10	3.25	2.60	3.10	3.10	.475	947	5031
18	3.20	3.80B	3.10A	3.60	3.65	.536	281	5102
19	3.80	3.80B	3.30	3.38B	3.40	.532	255	4777
20	Exchange Closed; Good Friday							
23	3.25	4.15	3.10	4.05A	4.05	.800	40	4787
24	4.10	4.15B	2.85	3.20B	3.25	.526	[illegible]	4801
25	3.35	3.40	2.75A	2.85	2.80	.486	107	4836
26	2.65	2.75	2.15	2.30	2.25	.428	479	5022
27	2.70@.75	2.75	2.10	2.50	2.40	.439	801	5061
30	2.50	2.60	2.10	2.10	2.10	.408	327	5256

IN MAY

1	2.00	2.05	1.60	1.60	1.60	.392	867	5062
2	1.85	1.80	1.45	1.65	1.70	.347	516	5170
3	1.65@1.60	1.90	1.60	1.75	1.75	.371	408	5197
4	2.00@1.90	2.95	1.85	2.90	3.00	.548	960	5208
7	2.90@3.00	3.10	2.35	2.35	2.40	.482	221	5269
8	2.60	2.60	1.95	1.95	1.90	.405	128	5376
9	1.85	2.65	1.55	2.35	2.40	.472	1225	5374
10	2.20	2.50	1.90	2.20	2.15	.466	1329	5818
11	2.45	3.70	2.35	2.75	2.75	.539	425	5809
14	2.95@3.05	3.35	2.90	3.10	3.15	.614	902	5728
15	3.00	3.10B	2.75	3.10	3.05	.601	348	5862
16	3.10	3.25	2.65	2.95B	3.00	.603	174	5735
17	3.20	4.30	3.20	3.90	3.95	.712	199	5884
18	3.55	4.90	3.50	4.35	4.55	.770	283	6587
21	4.20@.15	5.10	3.95	4.80	4.85	.814	180	6585
22	5.10	6.25	5.10	5.65	5.75	.870	1133	3622
23	5.80	6.80	5.15	6.50	6.70	.918	157	3621
24	6.80	8.70	6.80	8.20B	8.35	.966	432	3305
25	7.70	8.70B	7.90	8.15	8.25	.966	101	3172
28	Exchange Closed; Memorial Day							
29	8.25	9.90	7.85	9.40	9.55	.980	100	3110
30	10.10	11.00	7.75	8.90	9.25	.891	73	1705
31	8.70	9.95B	8.60A	9.50	9.25	.891	94	1679

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 160 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	6.90	6.90B	7.00A	7.00A	6.80	.963	12	1980
4	6.00	6.00	5.25	5.70B	5.60	.952	25	1954
5	6.30	6.40B	5.90A	6.00A	5.60	.960	12	1942
6	5.95	6.20B	5.00A	5.00A	5.05	.950	40	1943
7	5.40	5.70B	4.75	4.75	4.90	.954	11	1923
8	5.20	5.40B	4.70A	4.95	4.85	.961	4	1931
11	5.90	7.40B	5.50	7.40B	7.60	.999	25	1921
12	7.35	8.00B	7.30A	7.80	7.65	.999	134	1345
13	7.25	7.60B	7.00	7.30A	7.90	.999	10	980
14	9.00	9.05B	8.90A	9.05B	9.70	1.000	—	967
15	—	10.30B	—	10.30B	10.30	1.000	2	941
18	—	—	—	—	—	1.000	—	—

JUNE 1984 165 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	—	3.25B	—	3.25B	3.25	.000	—	4
4	2.80	2.80	2.50	2.50	2.40	.000	7	9
5	—	—	—	2.30A	2.30A	2.20	.000	6	12
6	2.00	2.00	2.00	2.00	1.80	.000	2	13
9	1.85	1.80	1.55	1.80	1.80	.000	5	19
10	1.70	1.70	1.70	1.70	1.70	.000	2	19
11	1.90	1.90	1.90	1.90	1.90	.000	1	20
12	—	—	—	—	1.90N	2.00	.000	—	20
13	—	—	—	—	2.00N	2.00	.000	—	20
16	—	—	—	—	2.00N	1.90	.000	—	20
17	—	—	—	—	1.90N	1.80	.000	—	20
18	—	—	1.80B	—	1.80B	1.80	.000	—	19
19	1.85	1.85	1.85	1.85	1.90	.000	1	20
20	—	—	1.00B	—	2.20B	2.30	.000	—	20
23	2.40	2.75	2.40	2.75	2.75	.000	12	32
24	2.75	2.75	2.30A	2.30A	2.30	.000	520	684
25	2.90	2.90B	2.00	2.50B	2.50	.000	219	701
26	2.50	2.50	2.40	2.50B	2.55	.000	333	993
27	2.50	2.80B	2.50	2.60A	2.60	.000	318	1291
30	2.80	3.00B	2.46A	2.80	2.90	.000	394	1437
31	2.80	2.90	2.75	2.75	2.75	.000	577	3065

IN FEBRUARY

1	2.85	3.10B	2.90	2.90A	2.85	.000	100	2134
2	2.70	3.00	2.70	2.80A	2.80	.000	4	2136
3	2.80	4.20B	2.80	4.20B	4.20	.000	42	2157
6	4.95	5.00B	4.95	5.00B	5.50	.000	16	2158
7	5.00	6.00	5.00	5.15B	5.15	.000	49	2178
8	5.00	7.70B	5.00	7.70B	7.70	.000	43	2171
9	7.75	9.20	7.75	8.95A	8.45	.000	16	2164
10	9.35	9.50B	9.10	9.10	9.10	.000	40	2164
13	8.40	9.75B	8.40	9.20	9.20	.000	17	2150
14	8.30	8.70B	8.00A	8.00A	8.00	.000	3	2149
15	7.10	8.35B	7.10	8.35B	8.35	.000	1	2148
16	—	8.50B	8.10A	8.10A	8.00	.000	—	2148
17	8.00	8.80B	7.90A	8.00	8.10	.000	5	2153
16	Exchange Closed; President's Day							
21	8.10	9.25B	8.00	9.25B	9.00	.000	9	2152
22	9.10	9.10	8.95A	9.10	9.50	.000	6	2153
23	—	10.30B	—	9.50N	9.25	.000	—	2153
24	—	—	—	7.80A	7.80A	6.80	.000	—	2152
27	6.30	6.80B	5.80A	6.30	6.25	.000	4	2156
28	7.00	7.30B	7.00	7.30B	7.60	.000	4	2160
29	7.20	7.60B	6.70A	7.30	7.65	.000	1	2160

S & P 500 STOCK OPTION ON FUTURES PRICES—PUTS

JUNE 1984 165 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	7.90B	6.70A	6.70A	6.70	.000	—	2180
2	6.00	6.00	5.80	6.00	6.05	.000	2	2182
5	6.30	6.75	6.25	6.75	6.60	.000	1048	3902
6	6.40	8.00B	6.40	8.00B	8.30	.000	77	3186
7	9.30	9.95B	9.25A	9.25A	9.00	.000	10	3187
8	8.45	8.50	8.40A	8.50	8.40	.000	1110	3187
9	—	9.25B	—	9.00B	9.20	.000	—	3190
12	8.70	8.70	7.80A	7.80A	7.55	.000	4	3189
13	8.70	7.60B	6.50A	7.60B	7.65	.000	28	3194
14	7.00	7.95	6.95A	7.20A	7.20	.000	8	3196
15	6.65@.60	6.75	6.20A	6.40A	6.40	.000	19	3204
16	5.50	6.05	5.30	6.00A	6.00	.000	36	3221
19	6.90	7.20B	6.80	6.85	6.80	.000	37	3249
20	6.80	6.85B	6.00	6.20	6.45	.000	21	3229
21	6.45	6.60B	6.20	6.60B	6.55	.000	103	3251
22	7.60	7.50	7.00	7.50	7.60	.000	54	3261
23	—	—	7.90B	7.40A	7.50A	7.65	.000	—	3277
26	—	—	—	7.10A	7.50A	7.55	.000	—	3277
27	—	—	—	7.05A	7.05A	6.90	.000	—	3277
28	5.80	5.90B	5.40	5.40	5.40	.000	60	3410
29	5.40	6.30B	5.05	6.20B	6.30	.000	60	3380
30	6.30	6.30	5.75	6.00A	5.90	.000	78	3410

IN APRIL

2	6.45	7.00B	5.45	6.75	6.70	.000	16	3407
3	6.50	7.30	6.50	6.95A	6.95	.000	24	3431
4	6.65	6.80B	6.30A	6.60B	6.80	.000	11	3429
5	6.80	8.90B	6.45A	8.90B	9.25	.000	26	3414
6	8.75	9.55B	8.45A	8.45A	8.45	.891	1	3413
9	—	8.90B	8.20A	8.45N	8.35	.798	1	3412
10	8.20	8.36	7.70A	8.25A	8.00	.782	4	3414
11	7.90	9.10B	7.85	9.10B	9.25	.840	9	3417
12	10.00	10.00	8.50A	8.50A	8.60	.738	16	3416
13	7.00	7.80B	6.10A	6.95	7.25	.784	1	3413
16	6.80	7.75B	6.40A	6.40A	6.00	.708	8	3413
17	5.35	6.35P	5.35	5.85B	6.05	.712	14	3409
18	6.20	7.10B	6.20	6.80A	6.90	.785	6	3413
19	—	7.30B	6.90A	6.90N	6.70	.764	—	3413
20	Exchange Closed; Good Friday							
23	—	7.70B	6.30A	6.70N	7.75	.821	1	3414
24	—	—	5.80A	7.75N	6.60	.770	—	3414
25	6.45	6.90B	5.95A	6.15A	5.90	.744	1	3413
26	5.60	5.70	5.10A	5.20	5.20	.697	1134	3232
27	5.60	5.60	5.00	5.00	5.30	.713	73	3249
30	5.30	5.45B	4.95A	5.05A	4.80	.695	1	3244

IN MAY

1	4.80	4.80	3.85	3.85	3.95	.627	103	3214
2	4.10	4.10	3.70A	4.00	4.15	.646	42	3299
3	4.30	4.50	4.15A	4.35	4.35	.675	181	3304
4	4.70	6.60	4.60	6.50@.60	6.55	.818	59	3394
7	5.65	6.00B	5.65	5.80A	5.70	.780	44	3306
8	5.30	5.75B	4.85A	4.90	4.70	.724	23	3341
9	4.80	5.95	4.35	5.95A	5.90	.782	34	3348
10	5.35	5.85B	4.90	5.20B	5.40	.793	58	3321
11	6.15	7.50	5.95A	6.25	6.10	.826	66	3312
14	6.90	7.10	6.70	6.70	7.05	.865	110	3309
15	6.80	6.90B	6.45A	6.80	6.85	.842	105	3365
16	6.60	6.90B	6.20A	6.30	6.80	.835	19	3408
17	8.20	8.20	8.0CA	8.00A	8.20	.936	4	3408
18	8.65	9.30B	7.75A	8.90	8.95	.958	76	3662
21	9.00	9.40B	8.90A	9.30	9.45	.971	20	3482
22	10.60	11.10	10.00	10.30	10.45	.984	77	3236
23	—	11.35B	10.05A	11.35B	11.30	.992	13	3160
24	13.00	13.60B	12.70A	13.20P	13.30	.998	—	3151
25	12.70	13.70B	12.85A	13.10A	13.20	.998	12	1882
28	Exchange Closed; Memorial Day							
29	13.95	14.70P	13.00A	14.30B	14.90	.999	11	1887
30	15.00	15.95B	13.20A	14.30	14.25	.999	25	291
31	—	14.90B	13.90A	14.25N	14.30	.999	—	291

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 185 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	12.05A	12.05A	11.70	.000	—	286
4	—	—	10.25A	11.70N	10.35	.000	—	286
5	11.30	11.40B	10.90A	11.00A	10.55	.000	2	252
6	—	11.20B	10.60A	10.[illegible]	10.80	.000	—	246
7	—	10.60B	—	10.00[illegible]	9.85	.000	—	245
8	—	10.40B	9.70A	9.80N	9.80	.000	—	245
11	—	12.40B	—	12.40B	12.55	.000	—	245
12	—	13.00B	12.30A	12.90B	12.65	1.000	—	245
13	12.60	12.80B	12.10	12.10	12.90	1.000	147	246
14	—	14.00B	—	14.00B	14.70	1.000	—	246
18	—	—	—	15.30B	15.50	1.000	—	246
19	—	—	—	—	—	1.000	—	—

JUNE 1984 170 PUTS

IN JANUARY 1984

2	Exchange Closed; New Year's Day							
3	—	5.40B	—	5.40B	5.35	.000	—	94
4	4.20	4.20	4.20	4.20	4.20	.000	1	95
5	—	—	3.70A	3.70A	3.80	.000	2	97
6	3.70	4.10	3.70	3.90A	3.80	.000	3	97
9	3.80	4.00	3.80	4.00	3.80	.000	43	111
10	3.80	3.80	3.80	3.80	3.80	.000	2	105
11	4.10	4.10	3.80	3.90	3.80	.000	7	59
12	3.90	3.90	3.90	3.90	4.10	.000	11	54
13	—	4.5xB	—	4.50B	4.25	.000	—	43
16	—	—	—	4.20A	4.20A	3.90	.000	—	43
17	—	—	—	—	3.90N	3.90	.000	—	43
18	—	3.70B	—	3.70B	3.70	.000	—	43
19	—	3.90B	—	3.90B	3.85	.000	—	34
20	3.95	4.20B	3.95	4.20B	4.30	.000	4	39
23	4.40	4.60	4.40	4.60	5.00	.000	2	39
24	4.90	4.50	4.80	4.50	4.50	.000	1	40
25	4.10	4.80B	4.10	4.80B	4.80	.000	982	986
26	5.00	5.00	4.80A	5.00	5.10	.000	44	640
27	5.00	5.20B	5.00	5.00	5.00	.000	111	749
30	5.10	5.90B	4.80A	5.50B	5.40	.000	6	755
31	5.40	5.60B	5.05A	5.30A	5.30	.000	2	758

IN FEBRUARY

1	5.60	5.80	5.60	5.40	5.55	.000	10	757
2	5.40	5.50B	5.30A	5.30A	5.30	.000	1	756
3	5.10	7.90B	5.10	7.90B	7.50	.000	6	759
6	—	9.10B	—	9.10B	9.10	.000	—	759
7	—	9.80B	8.70A	9.10N	8.90	.000	—	759
8	10.40	11.70B	10.40	11.70B	11.70	.000	2	75[illegible]
9	11.90	12.80B	11.80A	11.90	11.9[illegible]	.000	7	762
10	11.90	12.20B	11.65	11.65	12.10	.000	13	767
13	14.30	14.30	13.00	13.00	13.00	.000	6	769
14	12.80	12.80	12.00A	12.00A	11.90	.000	5	769
15	—	—	12.10B	11.20A	12.10B	12.10	.000	—	770
16	—	—	12.50B	11.80A	11.80A	11.75	.000	—	770
17	—	—	11.90B	—	11.95B	12.10	.000	—	781
18	Exchange Closed; President's Day							
21	12.80	12.80B	12.80	12.80	12.80	.000	13	781
22	—	—	13.00B	12.50A	13.00B	12.90	.000	—	749
23	—	—	15.10B	—	12.90N	13.25	.000	—	745
24	—	—	—	10.70A	10.70A	10.90	.000	—	744
27	10.00	10.30B	9.10A	10.00	9.80	.000	1	744
28	11.10	11.30B	10.75A	11.30B	11.80	.000	1	744
29	—	—	—	10.60A	11.80N	11.80	.000	—	744

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 170 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	11.80B	10.70A	10.70A	10.80	.000	—	744
2	9.60	9.50B	9.00	9.90B	9.40	.000	—	744
5	—	10.70B	—	10.70B	10.40	.000	—	744
6	—	11.80B	10.20A	11.85B	12.40	.000	—	744
7	13.25	13.70B	13.25	13.40A	13.40	.000	25	721
8	—	—	12.00A	13.40N	12.65	.000	10	723
9	—	13.00B	—	13.00B	13.80	.000	—	723
12	—	—	11.80A	11.85A	11.90	.000	—	723
13	—	—	10.30A	11.00N	11.60	.000	—	723
14	—	—	10.90A	11.85N	11.35	.000	—	723
15	—	—	10.20A	10.30A	10.30	.000	—	723
16	9.90	9.90B	9.90A	9.90B	9.80	.000	10	733
19	—	10.80B	—	9.90N	10.65	.000	—	733
20	10.00	10.70B	9.90A	10.00	10.20	.000	4	737
21	—	10.30B	9.95A	10.30B	10.40	.000	—	737
22	—	11.40B	—	11.40B	11.80	.000	—	737
23	—	12.10B	—	11.90N	10.80	.000	—	737
26	—	11.90B	—	11.90B	11.90	.000	—	737
27	—	—	11.05A	11.05A	10.85	.000	—	734
28	—	—	9.00A	9.00A	9.00	.000	—	734
29	—	9.85B	—	9.85B	10.00	.000	—	734
30	10.00	10.00	10.00	10.00	9.70	.000	—	734

IN APRIL

2	—	11.00B	9.30A	9.70N	10.05	.000	1	735
3	10.60	11.10B	10.60	10.60	10.40	.000	1	735
4	—	10.90B	10.30A	10.40N	10.90	.000	—	735
5	—	13.40B	10.80A	13.40B	13.75	.000	—	735
6	—	14.10B	13.00A	13.00A	12.80	.000	—	735
9	—	13.90B	12.60A	12.80N	12.70	.910	—	735
10	—	—	11.75A	12.70N	12.80	.915	—	736
11	—	13.00B	12.40A	13.00B	13.70	.941	—	736
12	—	14.20B	10.40A	10.40A	10.50	.880	—	663
13	—	11.30B	—	11.30B	11.30	.905	—	663
16	10.65	11.80B	10.40A	10.40A	10.60	.872	1	663
17	—	—	9.60A	9.60A	10.05	.878	—	663
18	—	11.40B	—	10.05N	11.10	.930	—	663
19	—	11.40B	10.75A	10.75A	11.60	.910	—	663
20	Exchange Closed; Good Friday							
23	11.85	12.15B	10.70A	12.00B	12.10	.941	1	664
24	—	12.20B	10.80A	10.80A	10.80	.918	5	668
25	—	—	10.00A	10.20A	9.90	.927	—	667
26	—	—	9.70A	9.70A	9.15	.886	—	667
27	—	9.60B	9.00A	9.30B	9.35	.896	—	667
30	—	9.70B	9.00A	9.00A	8.90	.891	—	667

IN MAY

1	—	—	7.90A	7.90A	7.70	.866	—	667
2	—	—	7.40A	7.70N	8.00	.898	—	667
3	—	8.30B	—	8.30B	8.35	.897	—	667
4	—	10.60B	—	10.60B	10.65	.953	—	667
7	—	—	10.05A	10.20A	10.00	.941	—	667
8	—	10.20B	9.30A	9.30A	8.85	.919	—	667
9	—	10.10B	8.80A	8.80N	9.70	.945	—	667
10	—	10.00B	9.30A	9.70K	9.80	.947	—	667
11	10.00	12.40B	10.00	11.00A	10.70	.968	6	664
14	—	11.70B	—	10.70N	11.05	.951	—	663
15	—	11.75B	11.15A	11.80N	11.50	.951	—	664
16	—	11.80B	10.90A	11.00N	11.50	.962	—	664
17	—	13.20B	—	11.80N	13.00	.982	—	663
18	—	14.20B	12.80A	13.00N	13.85	.996	—	406
21	—	14.00B	13.55A	13.95N	14.40	.998	—	406
22	15.30	15.70B	15.30	15.30	15.40	.999	10	409
23	—	16.30B	15.05A	16.30B	16.45	.999	—	349
24	—	18.60B	—	18.20B	18.25	.999	—	5
25	—	16.70B	17.65A	18.10A	18.15	.999	—	5
28	Exchange Closed; Memorial Day							
29	—	19.70B	18.65A	19.30B	19.50	.999	—	5
30	—	20.90B	19.20A	19.40A	19.25	.999	—	5
31	—	19.90B	18.65A	19.25N	19.30	.999	—	

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 170 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	17.00A	17.00A	16.70	.000	---	5
4	15.10	15.70B	15.10	15.10	15.55	.000	4	8
5	---	16.40B	---	15.55N	15.55	.000	---	1
6	---	16.20B	15.00A	15.00A	15.00	.000	---	1
7	---	15.55B	---	15.00N	14.85	.000	---	---

JUNE 1984 175 PUTS

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
5	6.25	6.25	6.00A	6.00A	6.20	.000	1	1
6	---	---	---	6.20N	5.80	.000	---	1
9	---	---	---	5.80N	5.80	.000	---	1
10	---	---	---	5.80N	5.90	.000	---	1
11	---	---	---	5.90N	5.90	.000	---	1
12	---	6.00B	---	6.00B	6.20	.000	---	1
13	---	---	---	6.20N	6.20	.000	---	1
16	---	---	---	6.20N	6.00	.000	---	1
17	---	---	---	6.00N	5.40	.000	---	1
18	---	---	---	5.40N	5.95	.000	---	1
19	---	---	---	5.95N	6.55	.000	---	1
20	---	---	---	6.55N	7.30	.000	---	1
23	---	---	---	7.30N	7.80	.000	---	1
24	---	---	7.50A	7.50A	7.50	.000	---	1
25	---	8.00B	7.00A	8.00B	8.00	.000	---	1
26	---	---	7.80A	7.80A	8.50	.000	---	1
27	---	---	8.30A	8.50N	8.40	.000	---	1
30	---	8.90B	---	8.90B	8.90	.000	---	1
31	---	---	8.50A	8.50A	8.75	.000	---	1

IN FEBRUARY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	9.00B	8.90A	9.00B	8.90	.000	---	1
2	---	---	8.80A	8.80A	8.50	.000	---	1
3	---	11.30B	---	11.30B	11.30	.000	---	1
6	---	13.20B	---	13.20B	13.20	.000	---	1
7	13.40	13.60B	12.70A	13.40	13.00	.000	19	20
8	---	16.40B	12.90A	16.40B	16.40	.000	---	20
9	15.75	17.70B	15.75	15.75	16.35	.000	10	30
10	---	16.50B	---	16.35N	16.35	.000	---	30
13	---	16.30B	---	16.35N	16.35	.000	---	30
14	---	16.90B	---	16.35N	15.90	.000	---	30
15	---	16.90B	15.20A	16.50B	16.50	.000	---	30
16	---	17.00B	16.00A	16.00A	15.75	.000	---	30
17	---	---	---	15.75N	16.40	.000	---	30
18	Exchange Closed; President's Day							
21	---	17.00B	---	17.00B	17.00	.000	---	30
22	---	17.40B	---	17.40B	17.85	.000	---	30
23	---	18.40B	---	18.40B	18.60	.000	---	30
24	14.20	14.20	14.20	14.20	14.20	.000	19	11
27	14.35	14.40	13.50A	13.50A	13.00	.000	11	7
28	---	15.20B	---	15.20B	15.90	.000	---	6
29	---	16.10B	14.10A	16.10B	16.00	.000	---	6

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

JUNE 1984 175 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	16.70B	14.80A	14.80A	14.85	.000	---	6
2	---	---	13.25A	14.85N	13.85	.000	---	6
5	---	14.90B	---	14.90B	15.00	.000	---	6
6	---	16.00B	14.50A	16.00B	16.90	.000	---	6
7	---	17.70B	---	17.70B	18.15	.000	---	6
8	---	---	17.25A	17.25A	17.20	.000	---	1
9	---	17.90B	---	17.80B	18.10	.000	---	1
12	---	---	16.00A	16.00A	16.00	.000	---	1
13	15.10	16.00B	14.50A	16.00B	16.15	.000	2	2
14	---	16.20B	15.30A	16.15N	15.70	.000	---	2
15	---	---	14.80A	14.80A	14.70	.000	---	2
16	---	---	13.80A	14.70N	14.20	.000	---	2
19	---	15.20B	---	14.20N	15.00	.000	---	2
20	---	---	14.00A	15.00N	14.80	.000	---	2
21	---	14.80B	14.30A	14.80B	14.80	.000	---	2
22	---	16.10B	---	16.10B	16.10	.000	---	2
23	---	16.70B	16.00A	16.10N	16.30	.000	---	2
26	---	---	15.50A	16.20N	16.15	.000	---	2
27	---	---	15.40A	15.40A	15.40	.000	---	2
28	---	---	13.20A	13.20A	13.20	.000	---	2
29	---	14.20B	---	14.20B	14.35	.000	---	2
30	---	---	---	14.35N	14.10	.000	---	2

IN APRIL

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	---	15.70B	13.80A	14.10N	15.10	.000	---	2
3	---	15.90B	15.00A	15.10N	14.95	.000	---	2
4	---	15.50B	---	15.00B	15.50	.000	---	2
5	17.00	18.40B	15.20A	18.40B	18.70	.000	1	2
6	---	19.10B	17.80A	17.80A	17.70	.000	---	1
9	---	18.50B	17.30A	17.70N	17.35	.972	---	1
10	---	17.90S	17.00A	17.40B	17.20	.972	---	1
11	---	18.95B	---	18.95B	18.85	.982	---	1
12	18.95	19.20B	18.30A	18.30A	18.30	.956	1	---
13	---	---	---	18.30B	---	.986	---	---

SEPTEMBER 1984 140 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
25	.85	.55	.80	.80	.45	.073	4	4
26	---	---	.40A	.40A	.40	.051	---	4
27	.35	.35	.30	.30	.30	.037	2	8
30	.30	.40	.25	.30@.25	.30	.044	10	14
31	.25	.30	.25	.25A	.25	.027	2	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 140 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.15	.15	.10A	.10A	.10	.015	4	14
2	---	---	.05A	.05A	.05	.004	---	14
3	CAB	CAB	CAB	CAB	CAB	.000	---	14
6	CAB	CAB	CAB	CAB	CAB	.000	---	14
7	CAB	CAB	CAB	CAB	CAB	.000	---	14
8	CAB	CAB	CAB	CAB	CAB	.000	---	14
9	CAB	CAB	CAB	CAB	CAB	.000	---	14
10	CAB	CAB	CAB	CAB	CAB	.000	---	14
13	CAB	CAB	CAB	CAB	CAB	.000	---	14
14	CAB	CAB	CAB	CAB	CAB	.000	---	14
15	CAB	CAB	CAB	CAB	CAB	.000	---	14
16	CAB	CAB	CAB	CAB	CAB	.000	---	14
17	CAB	CAB	CAB	CAB	CAB	.000	---	14
20	CAB	CAB	CAB	CAB	CAB	.000	---	14
21	CAB	CAB	CAB	CAB	CAB	.000	---	14
22	CAB	CAB	CAB	CAB	CAB	.000	---	14
23	CAB	CAB	CAB	CAB	CAB	.000	---	14
24	CAB	CAB	CAB	CAB	CAB	.000	---	14
27	CAB	CAB	CAB	CAB	CAB	.000	---	14
28	CAB	CAB	CAB	CAB	CAB	.000	---	14
29	CAB	CAB	CAB	CAB	CAB	.000	---	14
30	CAB	CAB	CAB	CAB	CAB	.000	---	14
31	CAB	CAB	CAB	CAB	CAB	.000	---	15

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	---	14
5	CAB	CAB	CAB	CAB	CAB	.000	---	14
6	CAB	CAB	CAB	CAB	CAB	.000	---	14
7	CAB	CAB	CAB	CAB	CAB	.000	---	14
10	CAB	CAB	CAB	CAB	CAB	.000	---	14
11	CAB	CAB	CAB	CAB	CAB	.000	---	14
12	CAB	CAB	CAB	CAB	CAB	.000	---	14
13	CAB	CAB	CAB	CAB	CAB	.000	---	14
14	CAB	CAB	CAB	CAB	CAB	.000	---	14
17	CAB	CAB	CAB	CAB	CAB	.000	---	14
18	CAB	CAB	CAB	CAB	CAB	.000	---	14
19	CAB	CAB	CAB	CAB	CAB	.000	---	14
20	CAB	CAB	CAB	CAB	CAB	.000	---	14

SEPTEMBER 1984 145 PUTS

IN MAY 1984

25	1.00	1.05	1.00	1.05	1.05	.163	10	10
28	Exchange Closed; Memorial Day							
29	1.15	1.25	1.15	1.25	1.25	.198	54	64
30	1.40	1.60	1.30	1.30	1.30	.199	217	239
31	1.20	1.30B	1.10	1.15	1.15	.188	26	262

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 145 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.10	1.10	.75A	.75A	.75	.128	113	282
4	.80	.85	.55	.80B	.80	.101	28	306
5	.70	.75	.55	.55A	.55	.096	78	361
6	.70	.75	.55	.60	.55	.087	43	410
7	.60	.65	.55	.55	.55	.086	27	420
8	.60	.60	.55	.55	.55	.084	50	470
11	.65	.80	.65	.80	.80	.140	18	489
12	.75	.85	.70	.75	.75	.140	20	489
13	.70	.85	.65	.70B	.75	.145	100	506
14	.95	1.00	.95	.95B	1.00	.185	36	517
15	.95	1.25	.95	1.20A	1.15	.197	189	661
18	1.30@.45	1.50	.85	.90	.85	.132	101	697
19	.90@.85	.90	.70	.75	.75	.133	94	681
20	.95	1.10	.55A	.55A	.90	.080	78	730
21	.65	.70	.60	.70	.65	.098	29	741
22	.75	.75	.60	.65	.65	.091	44	781
25	.60	.65	.55	.65B	.65	.100	25	798
26	.75	.85	.65	.80	.80	.122	12	801
27	.80	.95	.75	.85	.85	.147	84	817
28	.95	.95	.85	.70	.70	.116	178	883
29	.80	.75	.60	.75	.75	.125	73	953

IN JULY

2	.80	.80	.70	.70	.70	.122	15	958
3	.65	.65	.50	.50	.55	.102	83	930
4	Exchange Closed; Independence Day							
5	.50	.75	.50	.70	.70	.134	84	958
6	.80	.85	.80	.85	.85	.128	76	967
9	.60	.80	.35	.45	.45	.096	47	975
10	.55	.55	.50	.50	.50	.107	30	1003
11	.55	.90	.50	.90	.95	.160	87	1065
12	.95	1.10	.85	.95	.95	.168	183	1079
13	.90	.90	.75	.80	.80	.164	146	1106
16	.80	1.05	.85	.85	.85	.130	67	1129
17	.75	.75	.60	.60	.60	.122	84	1147
18	.85	.75	.85	.70	.70	.148	88	1184
19	.70	.85	.70	.80	.80	.174	173	1088
20	.80	1.20	.75	1.00A	1.00	.217	126	1145
23	1.25	1.40	.95	1.05	1.05	.222	187	1181
24	1.00@.95	1.50	.95	1.50	1.50	.252	376	1021
25	1.45@.40	1.50	.85	.95B	.95	.227	290	992
26	.95@.90	.95	.75	.75	.75	.177	188	1022
27	.85	.85	.55	.55	.55	.141	73	1040
30	.85@.70	.75	.60	.65	.65	.166	97	1069
31	.80	.75	.55	.60	.60	.148	103	1084

IN AUGUST

1	.50	.50	.25	.25	.25	.078	139	1130
2	.25@.20	.25	.10	.10	.10	.029	65	1155
3	.10	.15	.05	.05	.05	.003	48	1155
6	.15@.20	.20	.15	.15	.15	.004	23	1176
7	.15	.20	.10	.10	.10	.003	33	1178
8	.10	.20	.10	.15	.15	.007	89	1193
9	.15	.15	.10	.10	.10	.000	33	1106
10	.10@.05	.10	.05	.10	.10	.003	45	1085
13	.15	.15	.10	.10	.10	.002	4	1094
14	.10	.10	.10	.10	.10	.003	3	1094
15	.10	.10	.05	.10	.10	.006	37	1079
16	.05	.05	.05	.05	.05	.003	1	1075
17	---	---	---	.05N	.05	.003	---	1074
20	.10	.10	.05	.05	.05	.002	70	1134
21	.05	.05	CAB	CAB	CAB	.000	2	1111
22	.05	.05	.05	.05	---	.001	1	1111
23	CAB	CAB	CAB	CAB	CAB	.000	2	1112
24	CAB	CAB	CAB	CAB	CAB	.000	---	1114
27	.05	.05	.05	CAB	CAB	.000	10	1110
28	CAB	CAB	CAB	CAB	CAB	.000	---	1110
29	CAB	CAB	CAB	CAB	CAB	.000	---	1110
30	CAB	CAB	CAB	CAB	CAB	.000	---	1110
31	CAB	CAB	CAB	CAB	CAB	.000	---	1110

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 145 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	CAB	CAB	CAB	CAB	CAB	.000	....	1112
5	CAB	CAB	CAB	CAB	CAB	.000	15	1097
6	CAB	CAB	CAB	CAB	CAB	.000	....	1097
7	CAB	CAB	CAB	CAB	CAB	.000	4	1091
10	CAB	CAB	CAB	CAB	CAB	.000	....	1082
11	CAB	CAB	CAB	CAB	CAB	.000	....	1081
12	CAB	CAB	CAB	CAB	CAB	.000	....	1091
13	CAB	CAB	CAB	CAB	CAB	.000	4	1091
14	CAB	CAB	CAB	CAB	CAB	.000	....	1087
17	CAB	CAB	CAB	CAB	CAB	.000	....	1087
18	CAB	CAB	CAB	CAB	CAB	.000	6	1087
19	CAB	CAB	CAB	CAB	CAB	.000	....	1081
20	CAB	CAB	CAB	CAB	CAB	.000	....	1081

SEPTEMBER 1984 150 PUTS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	2.40	2.40	2.25A	2.25A	2.20	.000	4	4
9	....	....	....	2.20N	2.20	.210	....	4
10	....	....	....	2.20N	2.20	.204	....	4
11	....	....	....	2.20N	2.20	.236	....	4
12	....	....	1.70A	1.70A	1.50	.166	....	4
13	1.70	1.75B	1.40	1.40	1.40	.180	2	5
16	....	....	1.35A	1.35A	1.35	.146	....	5
17	1.35	1.40	1.25	1.25	1.30	.146	4	8
18	....	1.50B	....	1.50B	1.50	.167	....	8
20	Exchange Closed; Good Friday							
19	....	....	....	1.50N	1.50	.183	....	6
23	1.70	1.70	1.45A	1.70	1.70	.185	1	7
24	....	....	1.40A	1.40A	1.35	.155	....	7
25	....	....	....	1.30A	1.25	.136	....	7
26	1.30	1.30	1.05	1.05	1.05	.116	18	25
27	1.25	1.25	1.00	1.05B	1.05	.117	2	27
30	1.00@.05	1.05	1.00	1.05	1.05	.108	9	32

IN MAY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	.95A	.90	.086	1	33
2	.85	.90	.70	.75B	.90	.086	7	34
3	....	....	....	.90N	.90	.089	4	34
4	1.00	1.15	1.00	1.15	1.15	.136	3	36
7	1.10	1.30	1.10	1.15A	1.10	.115	4	40
8	1.00	1.00	.90	.90	.90	.096	9	52
9	.90	1.15	.90	1.15	1.15	.110	19	71
10	1.15	1.15	1.00	1.15	1.15	.108	13	81
11	1.20	1.30B	1.15	1.15	1.15	.122	13	87
14	1.40	1.40	1.05	1.05	1.15	.130	4	87
15	1.15@.20	1.20	1.05	1.05	1.05	.134	28	98
16	1.00	1.00	.95A	1.00	1.00	.133	43	136
17	1.15	1.25	1.15	1.20A	1.20	.164	1	137
18	1.20	1.35	1.20	1.35	1.35	.188	6	140
21	1.30	1.45	1.25	1.40	1.40	.202	219	289
22	1.60	1.75	1.50	1.55	1.60	.228	17	280
23	1.80	1.80	1.50	1.80	1.80	.263	23	293
24	1.90	2.60	1.90	2.50	2.50	.325	51	320
25	2.65	2.65	2.20	2.40	2.40	.320	27	302
28	Exchange Closed; Memorial Day							
29	2.40	2.90	2.30	2.80	2.80	.370	26	312
30	3.00@.20	3.60	2.25	2.85A	2.85	.380	66	330
31	2.80	2.90B	2.50	2.55B	2.55	.357	423	681

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 150 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.30	2.35	1.90	1.90	1.85	.267	73	686
4	1.90	1.95	1.40	1.80	1.80	.228	78	727
5	1.85	1.90	1.60A	1.60A	1.60	.221	107	789
6	1.65	1.75	1.35	1.40A	1.40	.206	429	820
7	1.45	1.55	1.30	1.35	1.40	.205	84	805
8	1.50	1.55	1.30	1.35	1.40	.203	41	836
11	1.90	1.95	1.50	1.95	1.95	.297	40	841
12	1.85	2.10	1.75	1.90B	1.90	.297	136	725
13	1.70	2.05	1.55	1.85B	1.90	.305	56	748
14	1.95@2.00	2.50	1.95	2.50	2.45	.384	794	1149
15	2.35@.25	2.80	2.25	2.70A	2.70	.380	291	1278
18	2.95@3.00	3.05B	1.80	1.80	1.80	.267	366	1346
19	1.80	1.90	1.75	1.80	1.80	.269	279	1548
20	2.45	2.50	1.10	1.30	1.30	.216	958	981
21	1.35	1.50	1.30	1.45	1.45	.229	184	1010
22	1.35	1.60	1.25	1.40	1.35	.221	88	1089
25	1.25@.20	1.50	1.30	1.50	1.50	.239	77	1083
26	1.85	1.95B	1.45	1.90	1.85	.293	36	1084
27	1.90	2.15	1.75A	1.95	1.95	.317	161	1194
28	2.15	2.15	1.55	1.55	1.55	.268	175	1309
29	1.65	1.75	1.40	1.75	1.70	.263	148	1291

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	1.70	1.85	1.85	1.85	1.85	.282	79	1293
3	1.50	1.60	1.40	1.45@.40	1.40	.249	188	1380
4	Exchange Closed; Independence Day							
5	1.40@.30	1.70	1.30	1.65B	1.65	.290	131	1378
6	1.95	2.05	1.55	1.65	1.65	.299	275	1429
9	1.60	1.95	1.15	1.30	1.35	.247	196	1460
10	1.40	1.60	1.30	1.40	1.40	.268	252	1415
11	1.80	2.50	1.35	2.50	2.50	.404	220	1598
12	2.50@.55	2.65	2.10	2.50	2.50	.397	381	1572
13	2.15@.05	2.25	2.00	2.00	2.00	.364	198	1606
16	2.00	2.55	1.70	1.70	1.70	.314	431	1753
17	1.75	1.90	1.55	1.65A	1.65	.302	286	1882
18	1.75	1.90	1.65	1.80	1.80	.346	101	1883
19	1.90	2.25	1.85	2.15	2.15	.389	1164	2468
20	2.05@1.95	2.95	1.95	2.70	2.75	.451	219	2541
23	2.85	3.20	2.45	2.85	2.75	.483	859	3044
24	2.55	3.60	2.50	3.60	3.60	.550	232	2979
25	3.45@.35	3.75	2.25	2.75B	2.95	.471	461	2819
26	2.85@.80	2.85	2.05	2.20	2.20	.403	302	2548
27	2.35	2.40	1.70	1.85	1.85	.349	219	2563
30	1.95	2.25	1.75	2.10	2.10	.395	177	2567
31	2.10	2.25	1.70	1.85	1.95	.369	328	2565

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	1.60	1.60	1.00	1.00	1.00	.243	493	2521
2	.90	.90	.50	.50	.50	.122	1450	2348
3	.40	.45	.20	.20	.20	.026	431	2356
6	.30	.45	.20	.40	.40	.030	140	2366
7	.45	.50	.30	.30	.30	.024	233	2353
8	.30	.40	.30	.40B	.40	.038	147	2259
9	.45@.50	.50	.20	.20	.20	.008	22	2276
10	.20	.30	.20	.20	.20	.019	73	2259
13	.30	.25	.20	.20	.20	.016	125	2293
14	.25	.30	.20	.30	.30	.021	73	2317
15	.30	.35	.30	.35	.35	.034	442	2341
16	.25	.35	.25	.25	.25	.022	25	2344
17	.25	.25	.15	.15	.15	.020	27	2236
20	.10	.15	.10	.10	.10	.016	150	2225
21	.10	.10	.05	.05	.05	.005	54	2224
22	.05	.05	CAB	.05	.05	.009	138	2289
23	.05	.05	CAB	CAB	CAB	.007	78	2315
24	CAB	CAB	CAB	CAB	CAB	.005	....	2312
27	.05	.05	.05	.05	.05	.006	12	2312
28	....	....	....	.05N	.05	.004	....	2313
29	....	....	....	.05N	.05	.004	....	2313
30	....	....	....	.05N	.05	.004	....	2313
31	.05	.05	.05	.05	.05	.004	22	2316

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 150 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.05	.05	.05	.05	.05	.004	88	2298
5	CAB	CAB	CAB	CAB	CAB	.004	11	2283
6	CAB	CAB	CAB	CAB	CAB	.001	---	2283
7	CAB	CAB	CAB	CAB	CAB	.004	---	2283
10	CAB	CAB	CAB	CAB	CAB	.000	1	2283
11	CAB	CAB	CAB	CAB	CAB	.000	---	2283
12	CAB	CAB	CAB	CAB	CAB	.000	1	2282
13	.05	.05	.05	CAB	CAB	.000	256	2259
14	CAB	CAB	CAB	CAB	CAB	.000	30	2283
17	CAB	CAB	CAB	CAB	CAB	.000	24	2281
18	CAB	CAB	CAB	CAB	CAB	.000	5	2279
19	CAB	CAB	CAB	CAB	CAB	.000	1	2276
20	CAB	CAB	CAB	CAB	CAB	.000	---	2276
26	---	---	---	---	---	.000	10	---
27	---	---	---	---	---	.000	20	---

SEPTEMBER 1984 155 PUTS

IN APRIL 1984

3	3.00	3.00	2.80A	2.80A	2.70	.000	4	4
4	---	2.80B	---	2.80B	2.80	.000	---	4
5	3.60	3.60B	3.50	3.60B	3.60	.000	1	5
6	---	---	3.50A	3.50A	3.45	.000	---	5
9	3.30	3.60B	3.30	3.30	3.30	.339	---	5
10	3.30	3.30	3.25A	3.25A	3.25	.333	6	10
11	3.30	3.60B	3.30	3.60B	3.60	.373	2	12
12	4.00	4.00	2.80A	2.80A	2.70	.282	3	15
13	---	2.90B	---	2.90B	2.90	.303	---	15
16	3.00	3.00	2.80A	2.80A	2.50	.280	2	16
17	2.80	2.80	2.80	2.80	2.90	.280	3	19
18	---	2.75B	---	2.70B	2.70	.290	---	19
19	2.80	2.80	2.70A	2.70A	2.70	.286	3	22
20	Exchange Closed; Good Friday							
23	---	2.80B	2.65A	2.80B	2.80	.318	---	22
24	---	---	2.55A	2.55A	2.45	.278	---	22
25	2.40	2.40	2.25A	2.25A	2.15	.254	2	23
26	2.30	2.30	2.10A	2.10A	2.10	.225	4	26
27	2.20	2.20	2.05	2.05	2.10	.228	2	27
30	2.10	2.10	1.90	1.90	1.90	.214	15	39

IN MAY

1	1.80	1.90	1.75A	1.75A	1.85	.180	1	40
2	1.60	1.80	1.45	1.55B	1.85	.182	12	44
3	1.90	1.90	1.80	1.80	1.80	.189	2	46
4	2.15@.20	2.25	2.15	2.25	2.25	.262	10	56
7	2.35	2.35	2.20A	2.20A	2.20	.234	2	58
8	2.10	2.10	1.90	1.90	1.85	.201	8	66
9	1.80	2.10	1.75	2.10	2.10	.227	10	74
10	1.90	2.05	1.80	2.05	2.05	.222	9	83
11	2.45	2.45	2.35	2.35	2.25	.240	3	85
14	2.50	2.60	2.25A	2.25A	2.30	.275	200	169
15	2.30	2.30	2.05	2.25B	2.25	.288	141	326
16	2.25	2.30	2.15A	2.30	2.20	.268	103	427
17	2.45	2.50	2.45	2.50	2.45	.314	9	434
18	2.50	2.90	2.40A	2.70	2.75	.347	262	674
21	2.75	3.10	2.50	2.90	2.90	.367	70	743
22	3.20	3.50	3.10	3.30	3.25	.402	242	749
23	3.40	3.55B	3.30	3.55B	3.05	.446	28	750
24	3.75	4.00	3.85A	4.50	4.50	.518	73	767
25	4.70	4.75B	4.30	4.40	4.45	.512	11	746
28	Exchange Closed; Memorial Day							
29	4.45	5.60	4.45	5.35	5.15	.567	86	782
30	5.60	5.95	3.90	5.30	5.05	.558	201	789
31	4.60	5.25	4.30	5.00	4.90	.554	28	779

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 155 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.70	4.70	3.60	3.60	3.65	.453	84	822
4	3.20	3.25	3.05	3.15	3.15	.409	55	799
5	3.50	3.55	3.10	3.15B	3.00	.403	23	799
6	3.20	3.50	2.75	2.85	2.85	.383	513	1178
7	3.10	3.20	2.80	2.80A	2.80	.383	246	1349
8	3.00	3.00	2.60	2.80	2.75	.380	80	1429
11	3.00	3.85	3.00	3.85	3.90	.497	694	1811
12	3.85	4.25	3.85A	3.75	3.80	.497	1295	2828
13	3.75@.80	4.10	3.50	3.90B	3.90	.508	687	3437
14	4.00	5.00	4.00	4.90	4.85	.573	786	4084
15	4.75	5.30	4.85A	5.10	5.10	.589	282	4342
18	5.85	5.85	3.95A	3.95A	3.85	.489	336	4513
19	3.90	4.00	3.85	3.85A	3.85	.491	303	4518
20	4.20	4.75	2.50	2.70	2.70	.402	1896	5742
21	2.80@.75	3.05	2.40	2.90	2.90	.430	793	5162
22	3.00	3.15	2.80	2.80B	2.85	.412	334	4994
25	2.75	3.15	2.70	3.15	3.15	.438	991	5004
26	3.40	4.00	3.15	3.90	3.85	.503	286	5027
27	3.85	4.30	3.45	4.15	4.15	.531	778	5041
28	4.20	4.20	3.15	3.55	3.40	.475	49	5043
29	3.60	3.60	2.95	3.40B	3.50	.494	93	5029

IN JULY

2	3.60	3.95	3.60	3.65A	3.55	.497	141	5031
3	3.15	3.30	2.85	3.05A	3.10	.459	96	5012
4	Exchange Closed; Independence Day							
5	2.95@.90	3.55	2.90	3.55	3.55	.511	445	5869
6	4.15	4.20	3.45A	3.90A	3.85	.523	247	5703
9	3.35	4.10	2.70	3.00	3.05	.485	234	5883
10	3.05	3.60	3.00	3.25B	3.30	.483	242	5880
11	3.40	5.00B	3.25	5.00B	5.05	.641	663	6388
12	4.90	5.35B	4.55	5.00	5.00	.635	203	6490
13	4.55@.40	4.70	4.25	4.50	4.50	.603	85	6494
16	4.25	5.30B	3.90	3.90	3.90	.585	84	6507
17	4.05	4.10	3.85	3.70	3.70	.543	46	6491
18	3.80@.90	4.25	3.80	4.25	4.25	.563	30	6491
19	4.35	4.80	4.35	4.70B	4.80	.637	101	6455
20	4.85	5.85B	4.40	5.55A	5.55	.698	58	6425
23	6.00@.05	6.40	5.30	5.75	5.75	.711	289	6477
24	5.50	6.90B	5.45A	6.90B	6.95	.782	83	6484
25	6.75	7.25	5.10	5.85B	5.90	.719	149	6477
26	5.85@.75	5.85	4.85A	5.25	4.90	.660	47	6475
27	4.95	5.05	3.95A	4.20	4.15	.609	53	6461
30	4.05@.15	4.80B	4.05	4.80B	4.80	.661	19	6466
31	4.80	4.90	4.15	4.25B	4.40	.637	82	6439

IN AUGUST

1	3.95	3.95	2.70	2.80	2.85	.488	235	6437
2	2.55@.50	2.55	1.55	1.60	1.65	.320	984	5892
3	1.40@.45	1.45	.55	.60	.60	.105	1788	5596
6	.80@.90	1.15	.50	.95	.95	.118	431	5364
7	1.10	1.25	.80	.80	.80	.098	827	5103
8	.75	1.05	.75	1.00	1.00	.131	213	4998
9	1.10@.00	1.10	.60	.70A	.65	.040	1629	3980
10	.65	.65	.45	.55A	.55	.075	212	3917
13	.65	.70	.45	.45	.45	.068	80	3924
14	.50	.60	.45	.60	.60	.062	107	3936
15	.65	.60	.60	.65	.65	.117	659	3735
16	.65	.65	.50A	.50A	.50	.083	142	3640
17	.50	.60	.50	.50	.50	.077	221	3591
20	.40@.35	.45	.30	.30	.30	.069	32	3580
21	.20	.25	.15	.20@.15	.20	.030	822	3459
22	.20	.20	.15	.20	.20	.047	38	3458
23	.25	.25	CAB	CAB	CAB	.040	78	3458
24	.15	.15	.15	.15	.15	.031	70	3466
27	.15	.20	.15	.20	.20	.039	17	3478
28	.15	.15	.15	.15	.15	.028	1	3477
29	.10	.15	.10	.15	.15	.030	946	3142
30	---	---	---	.15N	.15	.034	---	3942
31	.10	.10	.10	.10	.10	.031	1	3936

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 155 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.10	.10	.10	.10	.10	.039	6	2935
5	.15	.15	.10	.10	.10	.041	62	2878
6	.10	.10	.05A	.05A	.05	.022	1	2878
7	.05	.05	.05	.05	.05	.044	18	2878
10	.05	.05	.05	.05	.05	.016	10	2871
11	.05	.05	.05	.05	.05	.023	2	2868
12	.05	.05	.05	.05	.05	.009	32	2863
13	....	....	....	.05N	.05	.000	2	2831
14	....	....	....	.05N	.05	.000	20	2908
17	CAB	CAB	CAB	CAB	CAB	.000	....	2906
18	.05	.05	.05	CAB	CAB	.000	1	2866
19	CAB	CAB	CAB	CAB	CAB	.000	4	2862
20	CAB	CAB	CAB	CAB	CAB	.000	....	2862

SEPTEMBER 1984 160 PUTS

IN JANUARY 1984

26	1.75	1.75	1.75	1.75	1.75	.000	....	....
27	....	....	....	1.75N	1.75	.000	1	1
30	2.00	2.00	2.00	2.00	2.00	.000	1	2
31	....	....	....	2.00N	2.00	.000	....	2

IN FEBRUARY

1	2.00	2.00	2.00	2.00	2.00	.000	2	4
2	....	....	....	2.00N	2.00	.000	....	4
3	....	2.20B	....	2.20B	2.20	.000	....	4
6	....	3.00B	....	3.00B	3.00	.000	....	4
7	....	....	....	3.00N	3.00	.000	....	4
8	....	....	....	3.00N	3.00	.000	....	4
9	....	....	....	3.90N	5.90	.000	....	4
10	....	....	5.80A	5.80A	5.80	.000	....	4
13	....	6.50B	....	6.50B	6.50	.000	....	4
14	....	....	....	5.50N	6.50	.000	....	4
15	....	....	6.00A	6.00A	6.00	.000	....	4
16	....	....	5.90A	5.90A	5.90	.000	....	4
17	5.70	5.70	5.50A	5.70	5.70	.000	1	4
19	Exchange Closed; President's Day							
21	6.00	6.00	6.00	6.00	6.00	.000	1	4
22	....	....	....	6.00N	6.00	.000	....	4
23	6.70	6.70	6.70	6.70	6.70	.000	1	5
24	....	....	5.75A	5.75A	5.75	.000	....	5
27	5.00	5.20	5.00	5.20	4.90	.000	2	6
28	5.00	5.00	5.00	5.00	5.10	.000	2	4
29	....	....	....	5.10N	5.90	.000	....	4

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 160 PUTS

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	5.20A	5.20A	5.05	.000	....	4
2	5.00	5.00	4.60A	4.60A	4.50	.000	....	4
5	4.70	4.75B	4.70	4.70	4.70	.000	2	6
6	4.95	4.95	4.95	4.95	4.95	.000	7	11
7	6.00	6.00	6.00	6.00	6.00	.000	2	20
8	....	....	....	6.00N	5.90	.000	....	13
9	....	6.00B	....	6.00B	6.00	.000	....	13
12	....	....	5.80A	5.80A	5.80	.000	....	15
13	....	....	4.75A	5.80N	5.80	.000	....	13
14	....	....	5.40A	5.40A	5.10	.000	....	13
15	5.20	5.20	4.80	4.80	4.80	.000	11	22
16	....	....	4.30A	4.30A	4.30	.000	....	26
19	....	4.50B	....	4.50B	4.80	.000	....	26
20	....	....	4.30A	4.30A	4.30	.000	....	22
21	....	4.60B	....	4.60B	4.80	.000	....	22
22	....	4.70B	....	4.70B	4.80	.000	....	22
23	....	5.15B	....	4.80N	4.80	.000	....	22
26	....	4.95B	....	4.95B	4.90	.000	....	22
27	4.90	5.10B	4.90	4.90	4.85	.000	2	24
28	4.05@.00	4.05	4.00	4.00	3.80	.000	4	28
29	....	4.30B	....	4.30B	4.30	.000	....	28
30	....	....	....	4.30N	4.20	.000	....	28

IN APRIL

2	....	4.55B	4.10A	4.55B	4.55	.000	....	28
3	....	....	....	4.55N	4.50	.000	....	28
4	....	....	....	4.50N	4.50	.000	....	28
5	....	5.70B	....	5.70B	6.00	.000	....	28
6	....	....	5.70A	5.70A	5.85	.000	....	28
9	5.50	5.50	5.50	5.50	5.50	.486	1	29
10	5.30	5.30	5.25A	5.25A	5.25	.480	3	32
11	6.10	6.10	6.10	6.10	5.10	.524	2	34
12	....	6.20B	4.60A	4.60A	4.55	.425	....	34
13	4.60@.55	4.70B	4.55	4.70B	4.70	.450	3	34
16	....	....	4.30A	4.30A	4.20	.402	....	34
17	....	....	4.00A	4.20N	4.20	.403	....	34
18	....	4.60B	....	4.20N	4.65	.439	....	34
19	....	....	4.50A	4.50A	4.56	.436	....	34
20	Exchange Closed; Good Friday							
23	....	4.80B	4.35A	4.80B	5.00	.474	....	34
24	4.50	4.50	4.15A	4.50	4.40	.430	2	34
25	....	....	4.00A	4.00A	3.90	.405	....	34
26	....	....	3.80A	3.80A	3.70	.371	....	34
27	3.80	3.80	3.50	3.60B	3.80	.377	105	136
30	3.60	3.70B	3.50	3.50	3.30	.361	11	142

IN MAY

1	3.00	3.00	3.00	3.00	2.90	.318	5	147
2	....	....	....	2.90N	2.80	.323	....	148
3	3.20	3.45	3.20	3.25A	3.15	.332	6	151
4	3.15	4.20	3.15	4.20	4.20	.426	12	154
7	4.20	4.20	3.60	3.60	3.75	.393	20	166
8	3.80	3.80	3.45A	3.45A	3.40	.352	8	172
9	3.30	3.80B	3.30	3.80B	3.80	.398	5	177
10	3.70	3.75	3.55A	3.70A	3.70	.382	3	180
11	3.90	4.60B	3.90	4.20A	4.00	.417	14	191
14	4.10	4.40	4.10	4.20	4.20	.451	134	255
15	4.10	4.15	3.90	4.10	4.15	.444	106	361
16	4.10	4.20	3.90A	3.95	4.00	.443	303	561
17	4.20	4.70B	4.20	4.50A	4.55	.487	99	588
18	4.50	5.10	4.50	5.10	5.10	.533	10	590
21	5.00	5.40	4.70A	5.40	5.40	.556	18	582
22	6.00	6.25	5.80	5.80	5.70	.592	690	1292
23	5.50	6.20B	5.50	6.20B	6.40	.635	35	1292
24	6.75	7.90	6.85	7.60A	7.60	.700	13	1281
25	7.50	7.70B	7.00	7.40	7.50	.666	10	1281
28	Exchange Closed; Memorial Day							
29	7.30	8.60	7.30	8.40	8.50	.743	81	1247
30	8.60	9.50	8.90	8.50B	8.45	.737	67	1242
31	7.80	8.60B	7.70A	8.35	8.35	.732	13	1242

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 160 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	7.50	7.50	6.65A	6.65A	6.50	.844	17	1248
4	6.00	6.00	5.40A	5.80	5.80	.606	4	1247
5	6.25	6.25	5.80A	6.25	5.65	.602	11	1249
6	5.80	6.00B	5.15	5.15	5.20	.582	248	1493
7	5.80	5.85B	5.10A	5.30	5.15	.583	576	2032
8	5.40	5.50B	4.90	5.15	5.10	.581	41	2057
11	5.20	6.70	5.20	6.70	6.95	.693	235	2283
12	6.80	7.10	6.60A	6.95	6.85	.693	74	2259
13	6.85	7.20	6.50	6.85	7.00	.703	187	2312
14	7.10	8.20	7.10	8.20	8.20	.757	229	2366
15	8.50	8.85B	8.10A	8.50	8.55	.770	22	2373
18	8.10	8.20B	7.00A	7.00A	6.75	.688	3	2375
19	....	6.90B	6.65A	6.80B	6.80	.690	....	2370
20	6.00	6.00	5.10A	5.90	5.15	.606	55	2352
21	5.40	5.70B	4.75A	5.45B	5.40	.627	36	2376
22	5.80	5.75	5.05A	5.30B	5.35	.619	76	2393
25	5.30	5.85B	5.10	5.10	5.75	.648	129	2434
26	6.10	7.10B	5.90A	7.10B	6.90	.706	7	2441
27	6.70	7.60B	6.45	6.55	7.35	.730	512	2858
28	7.05	7.40B	6.90A	6.85	6.40	.682	56	2861
29	5.80	6.40B	5.75A	6.40B	6.80	.701	3	2864

IN JULY

2	7.00	7.05B	6.80A	6.80A	6.55	.707	1	2864
3	6.10	6.10	5.70A	6.10	6.05	.674	1	2868
4	Exchange Closed; Independence Day							
5	6.50	6.80	5.95A	6.80	6.80	.723	53	2913
6	7.05	7.60B	6.75A	7.00A	6.95	.734	101	2909
9	7.40	7.40	5.40	5.90	6.05	.688	34	2863
10	....	6.65B	....	6.05N	6.45	.714	....	2857
11	7.55	9.15B	7.55	9.15B	9.05	.828	4	2875
12	8.50	9.15B	8.30	9.05	8.85	.824	85	2836
13	8.00	8.40B	7.80	8.05B	8.25	.802	7	2844
16	8.10	9.10B	7.40	7.40	7.30	.770	16	2839
17	....	7.55B	7.00A	7.10A	7.05	.762	....	2835
18	7.80	7.80	7.75A	7.75A	7.90	.800	5	2835
19	8.10	8.50B	7.90A	8.50B	8.55	.832	45	2835
20	8.85	9.80B	8.35A	9.30	9.80	.870	17	2835
23	10.50	10.50	9.60A	10.45	9.80	.862	52	2810
24	10.20	11.20B	9.50A	11.20B	11.25	.920	12	2812
25	11.30	11.40B	9.00	9.80B	9.95	.887	17	2803
26	9.80	9.80	8.70A	9.80	8.80	.853	1	2801
27	....	8.90B	7.90A	8.00A	7.80	.821	....	2801
30	....	8.65B	....	8.65B	8.65	.858	....	2801
31	8.25	8.90B	7.90A	8.25	8.25	.844	6	2796

IN AUGUST

1	7.40	7.40	6.00A	6.00A	6.10	.747	13	2788
2	5.05	5.10	3.80	3.80	3.85	.583	61	2834
3	3.30	3.35	1.95	1.95	1.85	.280	990	2784
6	2.20	2.70	1.50	2.30B	2.25	.298	1320	2340
7	2.80	2.70	1.95	2.15A	2.00	.255	1018	1946
8	1.85	2.40	1.80	2.40	2.40	.314	124	1946
9	2.40	2.45	1.50	1.50	1.50	.147	272	2067
10	1.25@.20	1.80	1.00	1.80	1.50	.206	616	2269
13	1.80	1.90	1.35A	1.45	1.40	.193	481	2469
14	1.30	1.80	1.30	1.55A	1.55	.219	153	2407
15	1.70	1.90	1.35	1.85B	1.85	.262	343	2378
16	1.75@.80	1.80	1.15	1.30	1.30	.220	301	2515
17	1.15	1.45	.95	1.10A@.95	1.00	.206	332	2531
20	1.00	1.15	.95	.95	.95	.199	137	2610
21	.80	.95	.45	.45	.45	.107	164	2651
22	.45	.70	.30	.80	.60	.152	509	2802
23	.55	.85	.35	.50	.50	.136	151	2774
24	.40	.45	.40	.40	.40	.115	105	2738
27	.60	.70	.55	.55	.55	.144	61	2741
28	.45	.55	.40	.40	.40	.117	23	2736
29	.35	.40	.25	.40	.40	.126	58	2725
30	.40	.50	.30	.50	.50	.139	46	2703
31	.45	.50	.45	.45	.45	.135	73	2707

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

SEPTEMBER 1984 160 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.50	.60	.45	.55	.55	.177	145	2828
5	.60	.60	.45	.50	.50	.186	88	2672
6	.45@.40	.45	.25	.25	.25	.128	118	2581
7	.30	.50	.20	.50	.50	.215	140	2565
10	.55	.60	.20	.30	.30	.135	136	2540
11	.15	.45	.10	.45	.45	.181	62	2486
12	.40	.40	.15	.15	.15	.115	327	2526
13	.05	.15	.05	.05	.10	.013	120	2721
14	.05	.05	CAB	.05	.05	.010	43	2923
17	CAB	CAB	CAB	CAB	CAB	.001	2	2887
18	CAB	.05B	CAB	CAB	CAB	.000	1	2887
19	CAB	CAB	CAB	CAB	CAB	.001	7	2887
20	CAB	CAB	CAB	CAB	CAB	.000	31	2856
21	CAB	.05	CAB	.05	.05	.000	3	....

SEPTEMBER 1984 165 PUTS

IN FEBRUARY 1984

28	7.60	7.60	7.60	7.60	8.10	.000	2	2
29	....	....	....	8.10N	8.25	.000	....	2

IN MARCH

1	....	....	....	8.25N	7.45	.000	....	2
2	....	....	6.70A	6.70A	6.70	.000	....	2
5	....	7.10B	....	7.10B	7.10	.000	....	2
6	....	7.60B	....	7.60B	7.60	.000	....	2
7	....	8.75B	....	8.75B	8.75	.000	....	4
8	....	....	....	8.75N	8.60	.000	....	2
9	....	8.80B	....	8.80B	8.80	.000	....	2
12	....	....	....	8.80N	8.80	.000	....	2
13	....	....	7.20A	8.80N	8.80	.000	....	2
14	....	....	8.00A	8.00A	7.80	.000	....	2
15	....	....	7.20A	7.20A	6.90	.000	....	2
16	....	....	6.60A	6.60A	6.80	.000	....	2
19	7.20	7.20	7.20	7.20	7.00	.000	....	2
20	6.20	6.20	6.20	6.20	6.80	.000	1	3
21	....	6.70B	....	6.70B	7.00	.000	....	3
22	7.50	7.50	7.50	7.50	7.50	.000	2	4
23	....	7.85B	....	7.50N	7.5C	.000	....	4
26	....	7.60B	....	7.60B	7.60	.000	....	4
27	7.80	7.80	7.80	7.80	7.30	.000	1	5
28	7.25	7.25	6.40A	6.40A	5.50	.000	8	12
29	....	6.65B	....	6.65B	6.85	.000	....	12
30	6.60	6.80	6.80	6.80	6.70	.000	3	15

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 165 PUTS

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	7.10B	6.50A	7.10B	7.10	.000	—	15
3	....	....	....	7.10N	7.05	.000	—	15
4	7.15	7.15	7.15	7.15	7.15	.000	1	16
5	7.00	8.80B	7.00	8.80B	9.10	.000	—	16
6	....	....	....	8.55A	8.55A	8.50	.000	—	16
9	8.65	8.65	8.35A	8.35A	8.35	.630	2	16
10	....	....	....	8.15A	8.15A	8.15	.635	—	18
11	....	....	8.80B	....	8.80B	8.80	.667	—	18
12	....	....	9.10B	7.10A	7.10A	7.10	.573	—	18
13	....	7.80	7.40B	7.20	7.40B	7.40	.599	1	19
16	....	....	....	6.85A	6.85A	6.80	.553	—	18
17	....	....	....	6.35A	6.60N	6.65	.555	—	19
18	....	....	7.25B	....	6.65N	7.20	.592	—	18
19	....	....	....	7.00A	7.00A	7.00	.580	—	18
20	....	Exchange Closed; Good Friday							
23	....	7.75	7.75	6.90A	7.75	7.75	.630	2	20
24	....	7.50	7.50	7.00A	7.00A	6.80	.566	1	20
25	....	....	....	6.50A	6.50A	6.50	.566	—	21
26	....	....	....	6.10A	6.10A	6.00	.533	—	21
27	....	....	....	....	6.00N	6.00	.541	—	21
30	....	....	....	5.85A	6.00N	5.85	.527	—	21

IN MAY

1	5.35	5.35	5.05A	5.05A	4.90	.482	—	21
2	4.80	4.80	4.80	4.80	4.90	.489	5	26
3	....	....	5.10B	....	5.10B	5.30	.501	2	28
4	6.80	6.80	6.80	6.80	6.80	.566	5	29
7	6.30	6.30	6.30	6.30A	6.20	.567	29	57
8	6.10	6.10	5.75	5.75	5.70	.526	3	59
9	5.75	6.30B	5.50A	6.30B	6.20	.566	8	67
10	6.50	6.50	6.00A	6.50	6.00	.561	1	68
11	7.30	7.30	6.50	6.50	6.50	.597	10	77
14	7.00	7.00	6.85A	6.90A	6.90	.631	1	76
15	6.80	6.95B	6.60A	6.80	6.85	.625	1	79
16	6.85	6.90	6.60A	6.80	6.75	.625	8	81
17	7.45	7.70B	7.45	7.45	7.50	.676	1	81
18	8.10	8.60	7.40A	8.40	8.40	.707	85	79
21	8.40	8.40	7.90A	8.40	8.65	.726	5	78
22	....	....	9.40B	....	8.65N	9.20	.758	—	80
23	9.80	9.80	9.80	9.80	9.85	.792	1	80
24	10.00	11.40B	10.00	10.00	11.40	.839	2	81
25	....	....	....	11.00A	11.20A	11.45	.835	—	75
28	Exchange Closed; Memorial Day								
29	11.00	12.50	11.00	12.50	12.50	.880	2	77
30	12.75	13.40B	11.50A	12.90	12.46	.886	44	57
31	12.80	12.80	11.90A	12.00A	12.30	.862	5	57

IN JUNE

1	....	....	....	10.50A	10.50A	10.15	.800	—	52
4	....	....	....	9.00A	10.15N	9.25	.774	—	52
5	....	....	9.70B	....	9.25N	9.15	.772	—	52
6	....	....	....	9.00A	9.00A	8.75	.757	—	52
7	9.10	9.10	8.80A	9.10	8.60	.758	10	62
8	....	....	8.80B	8.40A	8.40A	8.55	.757	—	61
11	....	....	10.25B	....	10.25B	10.90	.841	—	61
12	....	....	11.00B	10.85A	11.00B	10.95	.841	—	61
13	....	....	....	10.40A	10.40A	11.00	.848	—	61
14	....	....	12.00B	....	12.00B	12.35	.880	—	59
15	....	....	12.80B	12.30A	12.80B	12.75	.891	—	59
18	....	....	13.40B	10.80A	10.80A	10.50	.840	—	59
19	....	....	10.75B	....	10.75B	10.75	.841	—	59
20	....	....	11.85B	8.80A	8.80A	8.90	.782	—	59
21	....	8.85	9.40B	8.25A	2.10B	9.15	.797	11	60
22	....	8.90	9.50B	8.60	8.90B	9.00	.792	1	59
25	....	9.00	9.55B	8.80A	9.00N	9.40	.815	2	57
26	....	....	9.80B	....	9.80B	10.90	.865	—	57
27	....	10.90	11.75B	10.80A	10.55	11.35	.871	2	58
28	....	10.55	11.80B	10.75A	10.55	10.15	.840	1	56
29	....	....	10.20B	9.55A	10.20B	10.85	.863	—	56

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 165 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	11.10B	10.55N	10.65	.869	5	91
3	—	—	—	10.65N	10.90	.899	—	91
4	Exchange Closed; Independence Day							
5	—	10.75B	9.90A	10.80B	10.80	.872	—	91
6	—	11.85B	10.80A	11.05B	11.15	.880	—	91
9	—	11.60B	9.60A	11.15N	10.90	.883	—	91
10	—	10.55B	—	10.00N	10.40	.871	—	91
11	13.00	13.20	13.00	13.20	13.30	.934	4	91
12	13.35	13.80B	12.40A	13.40	13.30	.893	4	91
13	12.50	12.80B	12.20A	12.50	12.60	.882	3	20
16	12.30	13.80B	11.60A	11.60A	11.60	.907	3	19
17	—	11.80B	11.60A	11.40A	11.35	.903	—	17
18	—	12.20B	—	11.35N	12.30	.934	—	17
19	12.60	13.00B	12.80A	13.00B	13.00	.940	2	16
20	—	14.50B	12.75A	13.00N	14.35	.957	—	16
23	—	15.25B	14.25A	14.95B	14.95	.983	—	17
24	—	16.20B	14.20A	16.35B	16.20	.979	—	16
25	15.85	16.40	13.75A	16.40	14.70	.966	9	13
26	—	—	13.30A	14.70N	13.45	.952	1	22
27	—	13.50B	12.40A	12.60A	12.40	.936	1	10
30	—	13.40B	—	13.40B	13.35	.966	—	10
31	—	13.70B	12.35A	13.35N	12.85	.951	—	10

IN AUGUST

1	—	—	10.10A	10.10A	10.35	.906	—	10
2	8.15	8.30B	7.80A	7.80A	7.45	.808	2	13
3	6.00	6.60	3.85	3.90A	3.90	.525	77	73
6	4.45@.50	5.00	2.85	4.65A	4.60	.548	119	141
7	5.05	5.35	4.10A	4.40	4.10	.487	299	344
8	4.00@3.95	4.40	3.80	4.40	4.50	.552	68	388
9	4.75	4.75	2.90	2.90	2.85	.356	402	705
10	2.25	3.45	2.05	3.25	3.10	.411	381	790
13	3.30	3.70	2.80	3.00B	2.96	.366	132	812
14	2.80	3.50	2.60	3.15	3.15	.429	190	883
15	3.50	3.85	2.85	3.85	3.86	.505	140	886
16	3.80@.75	3.80	2.75	3.00	2.75	.427	199	889
17	2.50	3.10B	2.50	2.95	2.95	.413	344	914
20	2.55	2.90	2.20	2.20	2.40	.409	339	1057
21	2.00	2.10	1.30	1.50	1.45	.286	594	960
22	1.30	1.95	1.20	1.90	1.90	.343	371	985
23	1.80	1.90B	1.30	1.60	1.60	.321	146	991
24	1.50	1.60	1.30	1.30	1.30	.286	92	995
27	1.75@.85	1.95	1.90	1.85	1.85	.349	132	999
28	1.55	1.70	1.30	1.30	1.30	.307	75	993
29	1.40@.30	1.45	1.10	1.40	1.40	.328	126	985
30	1.45	1.60	1.25	1.50	1.55	.357	92	994
31	1.85	1.70	1.40	1.45	1.45	.367	86	980

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.80@.85	2.30	1.60	2.05	2.05	.461	419	1060
5	2.30	2.30	1.90	2.15B	2.15	.473	390	986
6	1.90	1.95	1.20	1.30	1.35	.367	300	975
7	1.05	2.05	1.05	2.05	2.15	.536	80	944
10	2.35@.55	2.55	1.30	1.80A	1.50	.482	139	1008
11	1.05	1.90	.80	1.90	1.90	.595	226	970
12	1.85@.80	1.90	1.30A	1.45	1.35	.488	76	967
13	1.10	1.40	.25	.30	.30	.155	389	1072
14	.15	.40	.10	.25A	.25	.147	310	1236
17	.25	.25	.10	.10	.10	.084	166	1235
18	.15	.20	.10	.15	.15	.100	130	1227
19	.15	.30	CAB	.25	.25	.182	191	1206
20	.20	.25	.05	.05	.05	.077	251	1175
21	.15	.15	CAB	CAB	CAB	.309	313	—
24	—	—	—	—	—	.385	9	—
25	—	—	—	—	—	.394	10	—

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 1984 170 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
6	7.50	8.00B	7.50	7.50	7.75	.770	2	2
7	7.50	7.80B	7.35A	7.50	7.20	.718	1	3
8	7.45	7.80B	6.95A	7.65B	8.35	.767	1	4
9	6.20	6.20	5.50	5.50	5.50	.614	22	25
10	4.70	6.20B	4.05	5.90	5.90	.698	36	55
13	5.80	6.30B	5.00	5.50B	5.80	.688	6	58
14	5.40	6.25B	5.15A	5.65	5.10	.665	23	67
15	6.40	7.15	6.20A	7.15	.20	.721	10	68
16	6.80	6.80B	5.95A	5.90A	5.60	.651	22	57
17	5.80	6.00B	5.60A	5.80	5.50	.639	2	59
20	5.20@.30	5.75	5.00	5.00	5.00	.642	7	59
21	4.80	4.80	3.30A	3.40	3.30	.490	41	75
22	3.15	4.30	2.95A	4.30	4.30	.580	89	154
23	4.25	4.30	3.70	4.00	3.90	.580	13	152
24	3.75	3.75	3.45	3.45	3.45	.527	67	139
27	4.20	4.65B	4.00	4.10B	4.15	.605	15	102
28	4.20@.25	4.25	3.70	3.70	3.85	.564	42	192
29	3.35	3.75B	3.15	3.75B	3.90	.592	5	185
30	3.70	3.95B	3.65A	3.65B	4.10	.639	14	192
31	4.30	4.30	3.85	4.00	4.05	.634	13	190

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	4.30	5.30	4.30	5.20B	5.30	.746	104	252
5	5.60	5.70	5.00A	5.40B	5.45	.767	34	158
6	4.95	4.95	4.10A	4.25	4.30	.705	23	243
7	3.70	5.70B	3.70	5.70B	6.00	.830	67	245
10	6.40	6.50	4.85A	5.25	4.85	.810	42	270
11	3.85	5.60B	3.80A	5.40B	5.05	.870	15	283
12	5.20	5.60B	4.95A	5.00A	4.95	.842	1	259
13	5.00	5.00	1.55	1.55	1.95	.568	128	266
14	1.35	1.80	1.10	1.60	1.70	.577	332	437
17	1.70	2.05	1.20	1.20	1.50	.582	80	350
18	1.70	2.10	1.50	1.90	1.85	.682	46	352
19	2.00@.10	3.00	.75	1.55	2.90	.878	43	349
20	2.75	3.15	2.40A	[illegible]	2.30	.871	75	345
21	3.00	4.40	1.30A	[illegible]	4.40	.969	27	331
24	—	—	—	—	—	.967	1	—
25	—	—	—	—	—	.986	—	—

SEPTEMBER 1984 175 PUTS

IN AUGUST 1984

21	6.70	6.70	6.70	6.70	6.50	.711	1	1
22	—	7.75B	6.20A	7.75B	7.85	.786	—	1
23	7.30	7.40B	7.10A	7.20	7.45	.772	15	15
24	—	—	7.00A	7.00A	6.95	.749	—	15
27	—	8.50B	—	6.95N	8.00	.817	—	15
28	—	—	7.40A	7.40A	7.35	.790	—	15
29	7.30	7.40B	7.00A	7.45B	7.50	.814	1	16
30	—	7.75B	7.40A	7.75B	8.00	.842	—	16
31	8.00	8.20B	8.00	8.00	8.00	.830	1	16

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
SEPTEMBER 198- 175 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	—	9.40B	—	9.40B	9.80	.921	—	18
5	—	9.80B	—	9.70B	9.85	.935	—	18
6	—	—	8.10A	9.85N	8.45	.909	—	18
7	—	10.00B	7.70A	10.80B	10.95	.983	—	18
10	—	11.30B	9.25A	10.95N	9.80	.966	—	18
11	—	10.80R	8.35A	10.90B	10.75	.964	—	18
12	—	—	9.70A	9.90A	9.70	.960	—	18
13	—	9.90B	6.00A	6.00A	5.70	.886	—	18
14	5.10	6.00B	4.90A	6.00B	6.00	.919	14	19
17	—	6.30B	5.25A	6.05B	5.75	.959	—	18
18	—	6.80B	—	6.80B	6.80	.967	—	18
19	5.80	7.80B	5.80	7.80B	7.85	.999	1	15
20	—	8.00B	7.50A	7.50A	7.25	.998	—	15
21	—	9.00B	6.50A	9.00B	9.00	1.000	—	15
24	—	—	—	—	—	.999	—	—

DECEMBER 1984 145 PUTS

IN JULY 1984

23	2.05	2.05	1.85A	1.85A	1.85	.239	42	42
24	2.00	2.15B	2.00	2.15B	2.25	.286	9	51
25	2.30	2.50	1.80	1.80	1.80	.244	72	97
26	1.85	1.85	1.70A	1.70A	1.80	.213	2	90
27	1.50	1.50	1.40	1.40	1.25	.186	6	101
30	1.50	1.90	1.50	1.50	1.45	.205	5	103
31	1.45	1.45	1.45	1.45	1.35	.190	1	104

IN AUGUST

1	1.10	1.10	.90	.95	.95	.138	46	97
2	.90	.95	.65	.65	.65	.095	22	101
3	.50	.55	.40	.40	.40	.035	20	120
6	—	—	—	.50N	.45	.041	12	132
7	—	.50B	—	.50B	.50	.039	—	132
8	—	—	—	.50H	.50	.052	5	136
9	.65	.75	.55A	.55A	.50	.019	12	139
10	.50	.60	.50	.60	.50	.040	2	140
13	.65	.65	.50	.50	.50	.040	13	142
14	.50	.60B	.50	.60B	.60	.046	—	142
15	—	.60B	—	.60B	.65	.061	1	143
16	.65	.65	.60A	.60A	.60	.050	10	153
17	.50	.50	.50	.50	.50	.030	3	152
20	.50	.50	.50	.50	.50	.049	20	170
21	.40	.40	.40	.40	.35	.031	42	212
22	—	—	.30A	.35N	.35	.041	—	212
23	.35	.35	.35	.35	.30	.036	1	213
24	—	—	—	.30N	.30	.034	—	213
27	.40	.40	.40	.40	.35	.041	1	214
28	.35	.35	.35	.35	.30	.036	4	218
29	.25	.25	.25	.35	.25	.038	12	217
30	.30	.30	.25	.30	.25	.041	35	280
31	—	—	—	.25N	.25	.041	—	280

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 145 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.35	.40	.35	.40	.40	.050	101	308
5	.45	.45	.40	.45	.40	.063	35	314
6	.35	.35	.35	.35	.35	.042	4	312
7	.35	.36	.25	.35	.35	.056	15	317
10	.40	.40	.35	.35	.35	.043	15	317
11	.30	.30	.30	.30	.40	.051	31	340
12	.25	.25	.25	.25	.25	.036	1	340
13	.20	.20	.15	.15	.15	.019	14	360
14	.10	.20	.10	.15	.15	.017	57	416
17	.20	.20	.20	.20	.15	.014	2	413
18	.15@.10	.15	.10	.10	.15	.014	17	427
19	.15	.15	.15	.15	.1[illegible]	.019	1	429
20	.20	.20	.10	.10	.1[illegible]	.015	3	432
21	.20	.25	.15A	.25	.20	.020	11	440
24	.20	.20	.20	.20	.20	.019	5	440
25	.15	.15	.15	.15	.15	.017	3	442
26	.15	.15	.10	.15	.15	.014	30	464
27	.15	.15	.15	.15	.15	.010	10	464
28	—	—	—	.15N	.15	.014	—	464

IN OCTOBER

1	—	—	—	.15N	.15	.019	—	464
2	—	—	—	.15N	.15	.024	—	464
3	.25	.25	.20	.20	.20	.035	29	457
4	.20	.20	.20	.20	.20	.022	11	473
5	.20	.20	.20	.20	.20	.024	11	484
8	.20	.20	.20	.20	.20	.022	3	487
9	.15	.20	.15	.20	.20	.030	12	499
10	.20	.20	.15	.15	.15	.035	23	494
11	—	—	—	.15N	.15	.020	12	505
12	.15	.15	.15	.15	.15	.015	4	505
15	.10	.10	.10	.10	.10	.009	52	555
16	.05	.10	.05	.10	.10	.010	11	566
17	.10	.10	.10	.10	.10	.010	24	590
18	.05	.05	.05	.05	.05	.002	119	639
19	—	—	—	.05N	.05	.003	10	640
22	—	—	—	.05N	.05	.002	—	645
23	—	—	—	.05N	.05	.002	—	648
24	.05	.05	.05	.05	.05	.002	10	658
25	—	—	—	.05N	.05	.004	—	658
26	—	—	—	.05N	.05	.005	—	658
29	.05	.05	.05	.05	.05	.005	10	667
30	.05	.05	.05	.05	.05	.002	3	667
31	—	—	—	.05N	.05	.003	—	667

IN NOVEMBER

1	—	—	—	.05N	.05	.001	—	667
2	.05	.05	.05	.05	.05	.001	10	677
5	CAB	CAB	CAB	CAB	CAB	.000	—	677
6	CAB	CAB	CAB	CAB	CAB	.000	—	677
7	CAB	CAB	CAB	CAB	CAB	.000	—	677
8	CAB	CAB	CAB	CAB	CAB	.000	—	677
9	CAB	CAB	CAB	CAB	CAB	.001	—	677
12	CAB	CAB	CAB	CAB	CAB	.000	—	677
13	CAB	CAB	CAB	CAB	CAB	.001	—	677
14	CAB	CAB	CAB	CAB	CAB	.000	—	677
15	CAB	CAB	CAB	CAB	CAB	.000	—	677
16	CAB	CAB	CAB	CAB	CAB	.001	—	677
19	CAB	CAB	CAB	CAB	CAB	.001	—	677
20	CAB	CAB	CAB	CAB	CAB	.000	—	678
21	CAB	CAB	CAB	CAB	CAB	.000	—	677
22	Exchange Closed; Thanksgiving Day							
23	CAB	CAB	CAB	CAB	CAB	.000	—	677
26	CAB	CAB	CAB	CAB	CAB	.000	—	677
27	CAB	CAB	CAB	CAB	CAB	.000	—	677
28	CAB	CAB	CAB	CAB	CAB	.000	—	677
29	CAB	CAB	CAB	CAB	CAB	.000	2	677
30	CAB	CAB	CAB	CAB	CAB	.000	8	677

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 145 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	CAB	CAB	CAB	CAB	CAB	.000	—	677
4	CAB	CAB	CAB	CAB	CAB	.000	—	667
5	CAB	CAB	CAB	CAB	CAB	.000	—	667
6	CAB	CAB	CAB	CAB	CAB	.000	—	667
7	CAB	CAB	CAB	CAB	CAB	.000	—	667
10	CAB	CAB	CAB	CAB	CAB	.000	—	667
11	CAB	CAB	CAB	CAB	CAB	.000	—	667
12	CAB	CAB	CAB	CAB	CAB	.000	—	667
13	CAB	CAB	CAB	CAB	CAB	.000	—	667
14	CAB	CAB	CAB	CAB	CAB	.000	—	667
17	CAB	CAB	CAB	CAB	CAB	.000	—	667
18	CAB	CAB	CAB	CAB	CAB	.000	—	667
19	CAB	CAB	CAB	CAB	CAB	.000	—	667
20	CAB	CAB	CAB	CAB	CAB	.000	—	667

DECEMBER 1984 150 PUTS

IN MAY 1984

11	1.80	1.80	1.80	1.80	1.80	.140	—	—
14	—	—	—	1.80N	1.80	.151	—	—
15	—	—	—	1.80N	1.80	.147	1	1
16	—	—	—	1.80N	1.70	.147	—	1
17	—	1.85B	—	1.85B	1.85	.179	—	1
18	2.10	2.10	2.10	2.10	2.10	.195	2	3
21	—	—	—	2.10N	2.10	.204	—	3
22	2.55	2.55	2.55	2.55	2.40	.333	3	6
23	2.45	2.45	2.25	2.40B	2.50	.346	2	6
24	3.10	3.10	3.10	3.10	3.10	.395	1	7
25	3.10	3.10	2.80A	3.10	3.00	.382	1	6
28	Exchange Closed; Memorial Day							
29	—	3.20B	—	3.20B	3.20	.389	—	6
30	3.70	3.70	3.10A	3.70	3.20	.353	1	7
31	—	—	—	3.35N	3.30	.332	—	7

IN JUNE

1	—	—	2.60A	2.60A	2.55	.286	—	7
4	2.50	2.50	2.20A	2.20A	2.20	.220	1	8
5	—	—	—	2.20N	2.10	.224	—	8
6	—	—	2.05A	2.05A	2.00	.216	—	8
7	—	—	—	2.00N	2.00	.215	—	8
8	2.25	2.25	2.05A	2.05A	2.00	.213	1	8
11	—	2.25B	—	2.25B	2.50	.391	—	8
12	2.80	2.80	2.80	2.80	2.55	.380	1	10
13	2.50	2.50	2.50	2.50	2.55	.285	1	10
14	—	2.80B	—	2.80B	2.90	.388	—	10
15	—	—	—	1.90N	3.10	.306	—	10
18	—	—	2.85A	2.85A	2.35	.269	—	10
19	—	—	—	2.35N	2.40	.271	—	10
20	—	2.75B	—	2.40N	2.10	.223	—	10
21	—	—	—	2.10N	2.05	.230	—	10
22	2.25	2.25	2.20A	2.20A	2.05	.224	1	11
25	2.20	2.20	2.20	2.20	2.15	.238	1	12
26	2.25	2.25	2.25	2.25	2.45	.274	2	14
27	2.80	2.80	2.80	2.80	2.80	.282	2	16
28	2.30	2.50	2.30	2.30	2.15	.256	4	18
29	2.35	2.35	2.20	2.20	2.30	.271	3	21

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 150 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	—	—	—	2.30N	2.30	.385	—	21
3	—	—	2.10A	2.10A	2.15	.346	2	23
4	Exchange Closed; Independence Day							
5	2.20	2.50	2.20	2.50	2.40	.274	5	26
6	2.75	2.75	2.50	2.50	2.35	.277	2	30
9	2.45	2.75	2.15A	2.15A	2.65	.345	7	37
10	2.30	2.30	2.15A	2.30	2.30	.350	2	36
11	2.50	2.50B	2.50	2.50B	2.90	.346	1	40
12	3.40	3.40	3.00	3.00	3.00	.346	2	42
13	2.90	2.90	2.90	2.90	2.75	.333	25	72
16	2.95	3.20	2.90A	2.90A	2.40	.291	9	74
17	2.45	2.90	2.40	2.90A	2.30	.365	105	172
18	2.45	2.95B	2.45	2.95B	2.60	.311	1	172
19	2.95	2.95	2.95	2.95	2.95	.338	11	181
20	3.50	3.40B	2.80	3.10	3.35	.377	50	227
23	3.40	3.95	3.40	3.40	3.40	.396	70	296
24	3.80	4.05B	3.80	4.05B	4.15	.447	11	245
25	4.00	4.10	3.30	3.30B	3.40	.394	1098	1138
26	3.20	3.30	2.75	2.75	2.90	.395	952	2027
27	2.80	2.80	2.30	2.50	2.50	.321	40	2040
30	2.40	2.60B	2.40	2.75	2.70	.346	219	2217
31	2.85	2.75	2.60A	2.60	2.60	.327	18	2215

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	2.40	2.40	1.90A	1.90A	1.90	.356	3	2217
2	1.75	1.75	1.25	1.25	1.35	.175	496	1811
3	1.65	1.10	.80	.80	.70	.080	369	1739
6	1.00	1.00	.85	.90	1.00	.094	13	1739
7	1.05	1.30	1.05	1.15	1.15	.087	121	1579
8	1.25	1.25	1.15	1.20B	1.20	.109	52	1475
9	1.45	1.45	1.10	1.10	1.00	.090	66	1427
10	1.00	1.00	.95	1.00	1.05	.094	24	1448
13	1.10	1.25	.90	.90	.90	.080	34	1391
14	1.00	1.00	1.00	1.00	1.05	.094	2	1347
15	1.20op.25	1.35	1.20	1.30	1.30	.117	695	808
16	1.20	1.20	1.00	1.00	1.05	.090	109	927
17	1.00	1.10	1.00	1.05A	1.00	.097	4	797
20	.90	.90	.85	.85	.90	.096	52	797
21	.90	.90	.90	.90	.85	.085	51	760
22	.90	.90B	.45A	.60B	.80	.080	102	671
23	.80	.80	.80	.80	.85	.078	2	672
24	—	—	—	.55N	.85	.071	—	672
27	.65	.65	.65	.65	.65	.060	4	672
28	.60	.60	.60	.60	.55	.075	36	680
29	.55	.55	.55	.55	.55	.078	—	668
30	.60	.60	.60	.60	.60	.084	2	668
31	.60	.65	.60	.65	.60	.084	15	681

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	.60	.70	.60	.70	.65	.099	103	695
5	.65	.65	.65	.65	.70	.104	39	699
6	.60	.65	.50	.50	.50	.087	3	703
7	.50	.50B	.50	.50B	.55	.111	10	715
10	.60	.65	.50	.50	.50	.099	47	732
11	.50	.50	.45	.50B	.55	.105	9	736
12	.50	.50	.50	.50	.45	.088	33	748
13	.45	.45	.30	.30	.30	.047	35	748
14	.35	.35	.25	.30	.30	.044	13	755
17	.30	.30	.30	.30	.30	.038	34	781
18	.50	.40	.35	.35	.35	.059	546	612
19	.40	.40	.30	.35	.40	.060	68	657
20	.35	.35	.30	.35	.35	.042	19	668
21	.35	.35	.25A	.30B	.35	.054	11	659
24	.30	.30	.30	.30	.30	.052	6	653
25	.30	.30	.30	.30	.30	.047	1	652
26	.35	.35	.35	.35	.35	.040	—	634
27	.35	.35	.25	.25A	.25	.032	23	658
28	.30	.30	.30	.30	.30	.042	6	641

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 190 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.35	.40	.35	.35	.35	.051	3	68
2	.40	.40	.40	.40	.40	.066	13	81
3	.40	.35	.40	.35	.35	.071	107	88
4	.45	.45	.40A	.40A	.40	.060	19	88
5	.40	.40	.35	.35	.40	.066	21	88
9	.40	.45	.40	.40	.40	.066	111	85
9	.40	.40	.35A	.40	.40	.064	5	85
10	.40	.50	.40	.40	.40	.071	4	83
11	.45	.45	.40	.40	.40	.062	51	84
12	.30	.30	.30	.30	.30	.049	70	70
15	.35	.30	.35	.35	.35	.055	18	73
16	.25	.25	.25	.25	.25	.036	1	74
17	.30	.30	.20	.20	.20	.038	2	74
18	.20	.20	.15	.15	.15	.013	16	72
19	.10	.10B	.10	.10B	.10	.014	17	73
22	.15	.15	.15	.15	.15	.013	1	74
23	.15	.15	.15	.15	.15	.012	9	72
24	.10	.10	.10	.10	.10	.012	1	72
25	—	.20B	—	.20B	.20	.021	—	72
26	.20	.20	.20	.20	.20	.024	6	73
29	—	—	—	.20N	.20	.024	—	73
30	.10	.10	.10	.10	.10	.014	4	74
31	.10	.10	.10	.10	.10	.018	2	73

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.10	.10	.10	.10	.10	.009	6	73
2	.10	.10	.10	.10	.10	.010	61	74
5	.05	.05	.05	.05	.05	.006	9	73
6	.05	.05	.05	.05	.05	.003	2	73
7	.10	.10	.10	.10	.10	.007	33	73
8	—	—	—	.10N	.10	.005	—	73
9	.05	.05	.05	.05	.05	.009	7	73
12	.05	.05	.05	.05	.05	.006	183	91
13	.05	.05	.05	.05	.05	.010	2	74
14	—	—	—	.05N	.05	.006	—	74
15	—	—	—	.05N	.05	.007	—	74
16	.05	.05	.05	.05	.05	.012	10	73
19	.05	.10	.05	.10	.05	.014	15	77
20	—	—	—	.05N	.05	.008	—	78
21	.05	.05	.05	.05	.05	.008	1	77
22	Exchange Closed; Thanksgiving Day							
23	—	—	—	.05N	.05	.002	—	77
26	—	—	—	.05N	.05	.002	—	77
27	—	—	—	.05N	.05	.003	—	77
28	—	—	—	.05N	.05	.002	—	77
29	—	—	—	.05N	.05	.005	—	77
30	.05	.05	.05	.05	.05	.035	5	78

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	.05N	.05	.002	1	78
4	CAB	CAB	CAB	CAB	CAB	.001	1	78
5	CAB	CAB	CAB	CAB	CAB	.003	—	78
6	CAB	CAB	CAB	CAB	CAB	.002	—	78
7	CAB	CAB	CAB	CAB	CAB	.000	—	78
10	CAB	CAB	CAB	CAB	CAB	.000	—	78
11	CAB	CAB	CAB	CAB	CAB	.000	—	78
12	CAB	CAB	CAB	CAB	CAB	.000	1	78
13	CAB	CAB	CAB	CAB	CAB	.000	—	78
14	CAB	CAB	CAB	CAB	CAB	.000	—	78
17	CAB	CAB	CAB	CAB	CAB	.000	—	78
18	CAB	CAB	CAB	CAB	CAB	.000	—	78
19	CAB	CAB	CAB	CAB	CAB	.000	—	78
20	CAB	CAB	CAB	CAB	CAB	.000	—	78

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 155 PUTS

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.40	2.40	2.40	2.40	2.40	.194	5	5
3	—	—	—	2.40N	2.40	.196	—	5
4	—	2.55B	—	2.60B	2.75	.258	—	5
7	—	—	—	2.75N	2.75	.234	—	5
8	2.60	2.65	2.65	2.65	2.85	.307	6	11
9	2.70	2.75	2.70	2.75	3.65	.226	1	12
10	—	—	—	2.85A	3.45N	2.85	.219	1	13
11	3.00	3.00	3.00	3.00A	3.00	.240	23	36
14	3.30	3.30	3.20	3.30	3.30	.256	1	37
15	—	—	—	3.00A	3.00A	3.00	.251	—	37
16	—	—	—	2.90A	2.90A	2.80	.250	—	37
17	3.00	3.40	3.00	3.00	3.10	.290	6	35
18	3.40	3.40	3.40	3.40	3.40	.314	—	35
21	3.80	3.80	3.80	3.80	3.65	.326	4	39
22	4.00	4.00	4.00	4.00	3.90	.360	2	41
23	4.05	4.10	4.05	4.10	4.10	.380	2	42
24	5.15	5.35	5.15	5.35	5.35	.435	3	45
25	4.85	4.85	4.80A	4.85	5.00	.431	1	46
28	Exchange Closed; Memorial Day							
29	5.05	5.20B	5.05	5.20B	5.20	.472	1	45
30	4.90	5.80B	4.80A	5.00B	5.00	.467	1	46
31	5.40	5.40	5.40	5.40	5.20	.484	2	47

IN JUNE

1	4.20	4.20	4.10	4.10	4.00	.382	5	45
4	—	—	—	3.70A	3.70A	3.70	.360	1	43
5	4.00	4.00	4.00	4.00	3.55	.354	5	48
6	—	—	—	3.50A	3.50A	3.45	.344	—	46
7	3.45	3.60	3.45	3.60	3.45	.344	2	46
8	3.65	3.65	3.40A	3.40A	3.45	.341	2	50
11	—	—	—	4.00B	—	4.20	.423	—	50
12	—	—	—	4.50B	—	4.25N	4.25	.422	—	50
13	4.45	4.45	4.00	4.00	4.35	.427	6	47
14	4.70	4.90B	4.70	4.90B	4.60	.473	1	47
15	—	—	—	—	4.90N	5.20	.485	—	47
18	5.00	5.30B	4.80A	4.80A	4.10	.407	6	47
19	—	—	—	—	4.10N	4.10	.410	—	47
20	4.70	4.70B	4.35	4.35	3.70	.352	2	47
21	3.40	3.50	3.40	3.50	3.40	.362	2	49
22	3.80	3.80	3.65A	3.65A	3.55	.354	2	51
25	—	—	—	—	3.50N	3.65	.373	1	52
26	4.10	4.10	3.80	3.95	4.25	.415	3	55
27	4.10to.00	4.35B	4.00	4.35B	4.50	.436	4	55
28	—	—	—	4.05A	4.05A	3.89	.396	—	55
29	—	—	—	3.70A	3.95N	4.10	.412	—	55

IN JULY

2	4.10	4.10	4.10	4.10	4.05	.407	1	54
3	3.80	3.80	3.60A	3.60A	3.70	.394	1	54
4	Exchange Closed; Independence Day							
5	3.90	3.90	3.90	3.90	4.15	.419	1	55
6	4.40	4.60	4.40	4.45A	4.20	.423	2	57
9	4.20	4.40	3.65A	3.65A	3.65	.396	57	114
10	3.80	4.15	3.90	4.00A	3.59	.401	16	130
11	4.60	5.00B	4.00	5.00B	5.15	.502	10	140
12	—	—	—	—	5.15N	5.15	.502	8	148
13	4.75	4.80B	4.75	4.75	4.80	.477	6	144
16	5.00	5.50	4.45A	4.45A	4.35	.442	4	141
17	4.60	4.65	4.25	4.35A	4.35	.436	4	139
13	4.25	4.50	4.25	4.50	4.09	.466	5	141
19	4.90	4.90	4.90	4.90	5.00	.496	1	139
20	5.35	5.70B	5.25	5.30	5.75	.538	25	164
23	6.05	6.05	5.60A	6.05	5.95	.550	60	225
24	5.80	6.60B	5.50	6.50B	6.75	.610	67	289
25	6.70	6.70	5.40A	6.20	5.99	.556	3	286
26	5.60	5.60	5.05A	5.05A	5.10	.516	2	280
27	4.75	4.75	4.50	4.50	4.55	.479	53	338
30	4.60	5.00	4.30	5.00	4.90	.508	15	349
31	4.70	5.00	4.35	4.35	4.55	.467	1	353

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 155 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.00	4.00	3.50	3.70	3.80	.407	3	352
2	3.00	3.05B	2.60A	2.60A	2.55	.382	12	341
3	2.30	2.30	1.75	1.80	1.90	.195	20	369
6	1.80	2.20	1.50	2.00	2.00	.179	22	376
7	2.25	2.50	1.90	2.00B	2.05	.188	24	379
8	2.05	2.25B	1.80	2.20B	2.25	.196	11	383
9	2.00	2.30B	1.75	1.75	1.80	.108	7	382
10	1.50	1.70	1.50	1.65A	1.85	.154	4	394
13	1.80	1.90B	1.50	1.80	1.75	.192	13	395
14	1.70	1.70	1.70	1.70	1.70	.168	2	389
15	2.00	2.25	2.00	2.20	2.20	.198	4	392
16	1.80	1.80	1.80	1.80A	1.80	.171	7	390
17	1.75	1.75	1.75	1.75	1.70	.168	—	390
20	1.80	1.80	1.50A	1.50A	1.85	.167	72	462
21	1.55	1.55	1.00	1.00	1.00	.120	286	615
22	1.00	1.30	1.00	1.20A	1.15	.146	7	622
23	1.20	1.20	.95	.95	1.00	.139	6	620
24	1.00	1.10	1.00	1.00	.95	.129	25	645
27	1.30to.25	1.30	1.15	1.15	1.15	.148	14	644
28	1.05	1.15	1.05	1.10A	1.05	.130	22	662
29	1.15	1.15	1.05A	1.05A	1.10	.141	1	663
30	—	—	—	1.10N	1.15	.151	—	663
31	1.15	1.15	1.10A	1.15	1.15	.160	5	666

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	1.10	1.30	1.10	1.25	1.30	.174	61	515
5	1.45	1.45	1.30	1.30	1.35	.182	36	525
6	1.20	1.20	1.00	1.00	1.00	.157	24	526
7	.95	1.25	.95	1.20A	1.25	.160	70	600
10	1.25	1.25	.90	.95	.95	.166	20	610
11	.90	1.00B	.90	1.00B	1.05	.167	13	612
12	1.00	1.00	.95A	.95A	.90	.161	1	612
13	.80	.80	.50	.50	.45	.099	51	661
14	.40	.50	.40	.45	.45	.094	62	644
17	.50	.55	.50	.50A	.45	.095	13	665
18	.50	.60B	.50	.55	.55	.099	51	686
19	.55	.80	.50	.80	.75	.108	38	728
20	.75	.75	.70	.70	.85	.094	30	783
21	.70	.80	.55	.70	.75	.117	57	782
24	.70	.80	.65	.70	.70	.116	27	776
25	.70	.80	.60	.60	.80	.106	100	809
26	.55	.60	.50	.55	.55	.094	18	795
27	.50	.50	.50	.50	.50	.078	10	727
28	.55	.60	.50	.60	.60	.089	32	710

IN OCTOBER

1	.70	.70	.65	.70	.70	.119	20	717
2	.70	.85	.70	.85	.85	.148	36	700
3	.90	1.15	.85	1.00	1.00	.158	107	680
4	.95	1.00	.95	.95A	.90	.143	29	686
5	.90	.95	.85	.95	.85	.154	54	706
8	.95	1.10	.95	.95	.95	.150	169	815
9	.80	1.05	.80	1.05	1.05	.164	11	815
10	1.10	1.45	.95	.95	1.00	.162	114	883
11	1.05	1.15	.95	.90	.90	.145	49	894
12	.85	.85	.70	.80	.75	.122	44	871
15	.70	.70	.60	.60	.60	.091	205	995
16	.55	.60	.55	.60	.60	.102	28	988
17	.85	.85	.50	.60	.60	.104	39	905
18	.55	.60	.40A	.40A	.30	.041	50	812
19	.20	.35	.20	.35	.35	.048	118	812
22	.35	.35	.35	.35	.35	.047	23	822
23	.30	.35	.30	.35	.35	.044	17	834
24	.30	.35	.30	.35	.35	.045	18	835
25	.30	.40	.30	.40	.45	.059	38	836
26	.45	.45	.40	.40	.40	.078	8	831
29	.40	.40	.35	.35	.40	.061	5	689
30	—	—	.30A	.30A	.30	.053	—	689
31	—	—	—	.30N	.30	.062	—	699

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 155 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.30	.30	.20	.20	.20	.040	10	641
2	.20	.25	.20	.20	.20	.042	7	644
5	.20	.20	.20	.20	.20	.032	3	646
6	.20	.20	.15	.15	.15	.017	23	660
7	.10	.20	.10	.20	.20	.034	27	637
8	.20	.20	.15	.15	.20	.032	16	619
9	.20	.20	.15	.15	.15	.045	1	630
12	.20	.20	.15	.15	.15	.035	2	630
13	.15	.20	.15	.20	.20	.052	88	632
14	.20	.20	.15	.15A	.15	.047	34	642
15	.15	.15	.15	.15	.15	.042	8	648
16	.20	.20	.20	.20	.20	.064	1	650
19	.15	.20	.15	.20	.20	.076	15	645
20	.15	.15	.15	.15	.15	.051	4	646
21	.15	.15	.10	.10	.10	.040	51	675
22	Exchange Closed; Thanksgiving Day							
23	.10	.10	.05	.10	.05	.021	31	680
26	.05	.10	.05	.10	.10	.025	27	702
27	.10	.10	.05	.05	.05	.013	13	711
28	.05	.05	.05	.05	.10	.028	32	710
29	.10	.10	.05	.05	.10	.039	4	704
30	.10	.10	.10	.10	.10	.040	12	716

IN DECEMBER

3	.05	.10	.05	.10	.10	.038	10	721
4	.05	.05	.05	.05	.05	.030	13	722
5	.10	.10	.05	.05	.05	.055	59	726
6	.10	.10	CAB	CAB	.05	.040	8	729
7	.05	.05	.05	.05	.05	.050	11	737
10	.05	.05	.05	.05	.05	.015	20	744
11	—	—	—	—	—	.011	—	744
12	.05	.05	.05	.05	.05	.013	6	747
13	.05	.05	.05	.05	.05	.027	42	740
14	.05	.05	.05	.05	.05	.007	95	721
17	—	—	—	—	.05N	.05	.000	—	720
18	—	—	—	—	.05N	.05	.000	—	720
19	CAB	CAB	CAB	CAB	CAB	CAB	.000	—	720
20	CAB	CAB	CAB	CAB	CAB	CAB	.000	7	715

DECEMBER 1984 160 PUTS

IN MAY 1984

14	4.80	4.95	4.80	4.85A	4.85	.385	2	2
15	4.70	4.70	4.60A	4.70	4.70	.379	1	3
16	5.00	5.00	4.60A	4.90	4.70	.379	6	9
17	5.00	5.00	5.00	5.00	5.00	.436	5	14
19	5.00	5.40B	5.00	5.40B	5.40	.452	5	19
21	—	—	—	5.40N	5.80	.485	—	19
22	—	5.65B	—	5.65B	5.60	.462	—	19
23	6.00	6.20B	5.60	6.20B	6.40	.524	9	20
24	7.50	7.50	7.50	7.50	7.50	.580	9	27
25	7.35	7.35	7.30A	7.30A	7.40	.575	1	13
28	Exchange Closed; Memorial Day							
29	—	7.70B	—	7.70B	7.70	.615	—	13
30	8.10	8.50B	8.10	8.10	7.70	.611	1	12
31	8.00	8.00	8.00	8.00	7.70	.608	1	11

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 180 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	6.70	6.70	6.70	6.70	6.90	.535	1	11
4	—	—	5.85A	5.85A	5.95	.504	—	10
5	—	—	—	5.95N	5.95	.499	—	10
6	—	—	5.70A	5.70A	5.70	.498	—	10
7	—	—	—	5.70N	5.70	.498	—	10
8	—	—	5.60A	5.60A	5.65	.485	—	10
11	—	6.40B	—	6.40B	6.80	.571	—	10
12	—	7.00B	—	6.80N	6.85	.588	—	10
13	—	—	—	6.85N	7.00	.575	—	10
14	7.40	7.40	7.40	7.40	7.55	.620	1	9
15	—	—	—	7.55N	7.90	.631	—	9
18	7.50	8.05B	7.10A	7.10A	6.50	.554	2	7
19	—	—	—	6.50N	6.55	.557	—	7
20	—	7.30B	—	6.55N	5.95	.497	—	7
21	—	—	5.70A	5.70A	5.80	.507	—	7
22	—	—	—	5.60N	5.50	.500	—	7
25	—	5.70B	—	5.70B	5.90	.521	—	7
26	—	—	—	5.90N	6.70	.564	—	7
27	6.20	6.90B	6.20	6.90B	7.10	.584	100	100
28	—	—	6.45A	6.45A	6.30	.545	1	100
29	—	—	5.85A	6.30N	6.55	.561	—	100

IN JULY

2	—	—	—	6.55N	6.45	.558	—	100
3	—	—	5.85A	5.85A	6.00	.534	—	100
4	Exchange Closed; Independence Day							
5	—	—	—	6.00N	6.60	.571	—	100
6	—	6.90B	—	6.60N	6.70	.578	—	100
9	—	—	5.90A	5.90A	6.00	.540	—	100
10	—	6.15B	—	6.15B	6.25	.558	—	100
11	—	7.95B	—	7.95B	8.00	.634	—	100
12	—	—	—	8.00N	8.00	.654	—	100
13	—	—	7.60A	7.60A	7.60	.630	—	100
16	—	7.98B	7.00A	7.00A	7.00	.588	—	100
17	—	—	—	7.00N	6.80	.592	—	100
18	—	7.10B	—	7.10B	7.30	.622	—	100
19	—	7.55B	—	7.55B	7.90	.650	—	100
20	—	8.60B	—	8.60B	8.70	.699	—	100
23	—	9.15B	—	8.70N	8.95	.700	—	100
24	—	10.10B	8.80A	10.10B	10.10	.751	—	100
25	—	—	8.90A	10.10N	9.15	.705	—	100
26	8.40	8.40	8.40	8.40	8.20	.668	1	101
27	—	—	7.90A	7.90A	7.40	.635	—	100
30	7.60	7.79B	7.40A	7.79B	7.85	.694	2	102
31	—	—	7.45A	7.45A	7.65	.644	—	102

IN AUGUST

1	—	—	6.30A	6.20A	6.10	.567	—	100
2	—	—	4.60A	4.60A	4.90	.485	—	100
3	3.80	3.70	3.10	3.10	3.05	.283	15	109
6	3.10	4.00	2.15	3.70	3.80	.298	29	127
7	4.20	4.40	3.50	3.50A	3.45	.276	36	154
8	3.30	3.70B	3.30	3.70B	3.70	.312	12	157
9	3.70	3.70	2.80	2.80	2.75	.264	13	158
10	2.35	2.90B	2.00	2.40	2.80	.252	29	170
13	3.10	3.30	2.80	2.80	2.75	.247	14	177
14	3.00	3.00	2.70A	3.00	2.80	.264	6	180
15	3.00	3.25	3.00	3.10	3.10	.302	267	416
16	3.00	3.00	2.90	2.60B	2.85	.257	256	619
17	2.40	2.90	2.40	2.60A	2.80	.255	3	619
20	2.85	2.85	2.50	2.50	2.50	.261	106	719
21	2.35	2.35	1.70	1.70	1.70	.186	54	749
22	1.70	2.10	1.65	1.65A	1.85	.232	51	780
23	1.80	1.85	1.75	1.85	1.80	.224	18	788
24	1.75	1.80	1.75	1.80	1.75	.211	30	789
27	2.00	2.25B	2.00	2.00	2.05	.237	10	749
28	2.05	2.05	2.00	2.00	1.90	.230	101	888
29	1.90	1.95	1.75	1.95	2.00	.229	17	840
30	2.00	2.05	2.00	2.05	2.05	.241	3	846
31	1.80	2.05	1.80	2.00	2.00	.242	15	840

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 160 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	2.05	2.50	2.05	2.30B	2.30	.275	55	845
5	2.50	2.50	2.30	2.40A	2.40	.284	6	841
6	2.35	2.35	1.80	1.85	1.90	.252	54	670
7	2.15	2.30	1.75A	2.30	2.30	.300	1015	1861
10	2.30	2.30	1.70	1.80B	1.80	.269	613	2220
11	1.65	2.05B	1.55	2.05B	2.10	.297	38	2229
12	1.90	2.00	1.80	1.80A	1.75	.285	19	2243
13	1.65	1.70	1.60	1.60	1.00	.180	40	2256
14	.85@.90	1.10	.80	1.00	1.00	.174	94	2300
17	.95	1.00	.90	.95	.90	.161	58	2292
18	.95	1.05	.85	1.00	1.00	.165	32	2289
19	1.15	1.40	.85	1.40	1.35	.199	134	2290
20	1.30	1.35	1.20A	1.20A	1.20	.180	35	2289
21	1.40	1.50	.80	1.40	1.45	.216	61	2293
24	1.35	1.45	1.20	1.40	1.40	.217	73	2314
25	1.45	1.45	1.30A	1.35	1.35	.203	66	2305
26	1.10	1.30	1.00	1.30	1.30	.185	46	2312
27	1.00	1.10	.90A	1.00	1.00	.161	62	2325
28	1.15	1.25B	1.00	1.20B	1.20	.194	66	2314

IN OCTOBER

1	1.30	1.50	1.30	1.50	1.50	.238	249	2364
2	1.45	1.95	1.40	1.95@1.95	1.90	.272	80	2333
3	1.90	2.20	1.75	2.00	2.00	.285	281	2277
4	1.80	2.00	1.80	1.80A	1.80	.288	112	2324
5	1.80	2.05	1.70	1.85B	2.00	.294	95	2335
8	1.90	2.10	1.80	1.85	1.85	.262	66	2313
9	1.85	2.45	1.80	2.40	2.40	.330	172	2385
10	2.35@2.40	2.95	2.60	2.60	2.05	.301	279	2327
11	2.05	2.35	1.85	2.00	1.95	.278	106	2330
12	1.80	1.80	1.50	1.80	1.60	.244	75	2314
15	1.60	1.65	1.35A	1.25A	1.25	.198	114	2340
16	1.30	1.40B	1.20	1.30	1.30	.217	61	2375
17	1.30	1.35	1.15	1.30	1.30	.223	139	2443
18	1.25	1.30	.45	.45	.45	.109	172	2472
19	.40@.45	.80	.35	.75A	.75	.123	666	2575
22	.75	.80	.65A	.75A	.75	.124	436	1665
23	.65	.90	.65	.80	.75	.119	338	1667
24	.75	.90	.70	.75	.75	.123	94	1680
25	.75	1.00	.70	1.00	.95	.172	67	1662
26	1.00	1.10	.95	1.05	1.00	.192	77	1661
29	1.00	1.00	.95	.95	.95	.200	105	1662
30	.90	.95	.85	.70	.70	.147	74	1796
31	.70	.75	.60	.75	.75	.167	32	1676

IN NOVEMBER

1	.70	.70	.45	.55	.55	.121	35	1693
2	.55	.65	.55	.60	.60	.128	68	1713
5	.55@.65	.65	.45	.45	.45	.109	42	1687
6	.40	.50	.35	.35	.35	.086	212	1745
7	.45	.55	.45	.55	.55	.114	358	1544
8	.50	.60	.50	.50	.50	.109	129	1568
9	.35	.60	.35	.60	.60	.145	64	1596
12	.55	.55	.45A	.55	.45	.123	100	1647
13	.50	.65	.50	.60	.60	.170	53	1654
14	.65	.65	.45A	.50	.50	.161	107	1579
15	.50	.55	.45	.50	.50	.151	53	1594
16	.50	.75	.50	.70A	.70	.207	222	1590
19	.70@.65	.95	.65	.80	.80	.242	215	1540
20	.85	.85	.55	.55	.60	.191	156	1563
21	.55	.70	.40	.40	.40	.162	382	1566
22	Exchange Closed; Thanksgiving Day							
23	.35	.40	.25	.35	.35	.106	136	1467
26	.40	.50	.30	.40	.40	.132	186	1464
27	.40	.40	.20	.20B	.35	.095	114	1480
28	.35	.50	.20	.45	.45	.151	240	1475
29	.50	.65	.40	.60	.60	.195	404	1637
30	.55	.70	.50	.50@.55	.55	.204	401	1592

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 160 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	.45	.55	.45	.55	.55	.239	266	1596
4	.50	.50	.35	.40	.40	.198	117	1566
5	.40	.75	.40	.75	.75	.289	326	1660
6	.80	.80	.45	.65@.80A	.80	.248	374	1768
7	.65	.70	.35	.65	.65	.294	334	1780
10	.60	.60	.30	.35	.35	.190	212	1831
11	.25	.40	.25	.30	.30	.159	120	1857
12	.25@.30	.40	.25	.30	.35	.191	306	1797
13	.30	.80	.25	.75@.80	.75	.313	386	1845
14	.70	.70	.15	.35	.35	.179	460	1857
17	.30	.35	.10	.10	.10	.099	259	1868
18	.05	.10	.05	.05	.05	.060	102	1835
19	CAB	.05	CAB	.05	.05	.000	26	1842
20	CAB	CAB	CAB	CAB	CAB	.000	—	1842
21	CAB	CAB	CAB	CAB	CAB	.000	7	—

DECEMBER 1984 165 PUTS

IN APRIL 1984

18	7.50	7.50	7.50	7.50	7.50	.512	1	79
19	—	—	—	7.50N	7.50	.506	—	1
20	Exchange Closed; Good Friday							
23	7.40	7.40	7.25A	7.40	7.40	.542	—	1
24	—	—	7.25A	7.25A	6.80	.507	1	2
25	—	6.90B	—	6.90B	6.45	.462	—	2
26	—	—	—	6.46N	6.45	.462	—	2
27	—	—	—	6.45N	6.45	.473	—	2
30	—	—	6.30A	6.30A	6.30	.468	—	2

IN MAY

1	5.75	5.75	5.75	5.75	5.75	.482	1	3
2	—	—	5.90A	5.90A	5.90	.489	—	3
3	—	—	—	5.90N	5.90	.494	—	3
4	—	6.30B	—	6.30S	7.10	.516	—	3
7	7.10	7.10	6.60A	6.60A	6.60	.488	1	4
8	—	—	6.25A	6.25A	6.25	.469	—	4
9	—	—	—	6.25N	6.60	.482	—	4
10	—	—	6.40A	6.40A	6.40	.474	—	4
11	—	6.80B	—	6.80B	6.80	.503	—	4
14	—	—	—	6.80N	6.80	.524	—	4
15	—	—	—	6.80N	6.70	.518	—	4
16	—	—	—	6.70N	6.70	.518	—	4
17	—	7.20B	—	7.20B	7.80	.586	—	4
18	—	8.00B	—	8.00B	8.00	.582	—	4
21	—	—	—	8.00N	8.10	.626	—	4
22	9.40	9.40	9.00A	9.00A	8.80	.631	—	4
23	—	9.10B	—	9.10B	9.30	.660	10	14
24	—	10.40B	—	10.40B	10.40	.710	—	14
25	10.10	10.10	10.10	10.10	10.35	.706	—	14
28	Exchange Closed; Memorial Day							
29	—	11.00B	—	11.00B	11.80	.740	10	14
30	—	12.00B	10.90A	11.00N	10.90	.739	—	14
31	—	—	—	10.90N	10.90	.734	—	14

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 165 PUTS

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	9.80A	9.80A	9.80	.670	—	14
4	—	—	8.55A	8.55A	8.80	.640	—	14
5	—	—	—	8.90N	8.70	.699	—	14
6	—	—	8.40A	8.40A	8.40	.690	—	14
7	—	—	—	8.40N	8.40	.630	—	14
8	—	—	8.30A	8.30A	8.35	.605	—	14
11	—	9.45B	—	9.40B	9.80	.765	—	14
12	—	10.05B	—	10.00B	10.05	.700	—	14
13	—	—	9.95A	9.95A	10.20	.706	—	14
14	—	10.52B	—	10.50B	10.85	.747	—	14
15	—	—	—	10.80N	11.25	.785	—	14
18	—	11.65B	10.20A	10.20A	9.70	.660	—	14
19	—	—	—	9.70N	9.75	.682	—	14
20	—	10.80B	—	9.75N	9.90	.698	—	14
21	—	—	8.50A	8.50A	8.90	.640	—	14
22	—	—	—	8.95N	8.50	.642	—	14
25	8.90	8.90	8.80	8.80	9.00	.662	2	16
26	—	—	—	9.00N	8.90	.709	—	16
27	9.60	10.15B	9.60	10.15B	10.30	.710	10	28
28	—	—	9.05A	9.50A	9.45	.660	—	28
29	—	—	8.90A	9.40N	9.70	.698	—	28

IN JULY

2	—	—	—	9.70N	9.45	.666	—	28
3	—	—	8.95A	8.95A	9.00	.675	—	28
4	Exchange Closed; Independence Day							
5	—	—	—	9.00N	9.85	.759	—	28
6	—	10.30B	—	9.80N	10.00	.714	—	28
9	—	—	9.00A	9.00A	9.15	.683	—	28
10	—	9.40B	—	9.40B	9.45	.699	—	28
11	—	11.50B	—	11.50B	11.60	.780	—	28
12	—	—	—	11.60N	11.60	.780	—	28
13	11.60	11.60	11.05A	11.20A	11.15	.761	3	29
16	—	11.40B	10.50A	10.50A	10.40	.735	—	29
17	—	—	—	10.40N	10.20	.731	—	29
18	—	10.50B	—	10.50B	10.90	.799	—	29
19	11.20	11.20	11.20	11.20	11.50	.770	2	31
20	—	12.30B	—	12.30B	12.40	.809	—	31
23	—	13.00B	—	12.40N	12.60	.819	—	31
24	—	14.00B	12.60A	14.00B	14.15	.868	—	31
25	—	—	—	12.00A	14.15N	13.00	.822	—	31
26	—	—	—	12.00A	12.00A	11.90	.795	—	31
27	—	—	—	11.25A	11.25A	10.85	.798	—	31
30	—	—	—	—	11.50B	11.60	.792	—	31
31	—	—	—	11.00A	11.00A	11.00	.777	—	31

IN AUGUST

1	—	—	9.50A	11.00N	9.25	.712	—	31
2	—	—	7.90A	7.90A	7.00	.610	—	31
3	5.40	5.40	5.05A	5.05A	5.00	.425	1	32
6	4.90	5.20B	3.60	5.20B	5.40	.439	6	38
7	—	5.40B	—	5.40N	5.30	.406	6	44
8	5.00@.05	5.00B	5.00	5.00B	5.00	.440	10	52
9	5.50	5.50	4.25	4.35	4.35	.330	500	574
10	3.90	4.80B	3.80A	4.90B	4.60	.376	16	594
13	4.80	5.00	4.40A	4.40A	4.40	.363	6	590
14	4.20	4.50B	4.00A	4.20	4.35	.360	302	676
15	4.90	4.90	4.50A	4.90	5.15	.422	113	976
16	4.80	4.80	4.60	4.35	4.40	.380	10	977
17	3.95	4.80	3.85	4.40A	4.30	.375	4	979
20	4.80	4.80	3.90	3.90	4.00	.373	107	1082
21	3.20	3.40	2.50	2.90	2.80	.286	31	1101
22	2.60	3.20B	2.75	3.20	3.30	.339	651	1186
23	3.15	3.20	2.90	3.10	3.10	.320	286	1347
24	2.90	3.10	2.90	3.05	3.00	.313	4	1179
27	3.00	3.75	3.05	3.45	3.40	.346	125	1275
28	3.40	3.45	3.10	3.35A	3.05	.333	10	1277
29	3.10	3.20	2.85A	3.20	3.25	.336	4	1270
30	3.20	3.35B	3.20	3.20	3.40	.352	15	1288
31	3.50	3.60	3.30	3.40B	3.40	.354	103	1310

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 165 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	3.80	4.00	3.80	3.80	3.90	.388	90	1376
5	4.20	4.20	3.75	3.80	3.80	.403	137	1467
6	3.40	3.55	3.10	3.25	3.25	.367	591	1670
7	3.10	3.55B	3.05	3.55B	4.00	.424	91	1691
10	4.40@.50	4.50	3.30	3.40B	3.40	.392	30	1688
11	3.15	3.80	3.00	3.80	3.80	.426	405	2185
12	3.45	3.60	3.30	3.30	3.25	.382	484	2613
13	3.20	3.40B	2.20	2.20	2.10	.288	647	3122
14	1.80	2.05	1.70	2.05	2.05	.283	40	3124
17	2.15	2.15	1.75	1.85	1.80	.269	82	3137
18	2.00	2.00	1.80	1.95	1.95	.276	117	3177
19	2.05	2.55	1.95	2.45	2.45	.332	241	3367
20	2.45	2.45	2.20	2.20	2.20	.289	104	3487
21	2.95	2.75B	1.75	2.70	2.70	.347	85	3488
24	2.65	2.85	2.50	2.75B	2.75	.351	122	3603
25	2.65@.70	2.85	2.55	2.60	2.60	.335	468	3894
26	2.45	2.50	2.15	2.30	2.30	.313	66	3926
27	2.05@.00	2.05	1.85	1.85	1.85	.280	66	3889
28	2.15	2.45	2.10	2.40A	2.40	.327	146	4018

IN OCTOBER

1	2.80	3.00	2.55	3.00	3.00	.374	660	4011
2	2.90	3.90	2.70	3.75@.90	3.75	.429	196	4287
3	3.55@.80	4.15	3.50	3.95	3.95	.445	210	4071
4	3.90	3.90	3.55	3.60B	3.65	.427	111	4092
5	3.40	3.80	3.35	3.75	3.80	.446	241	4143
8	4.00	4.15	3.85	3.90	3.85	.446	139	4173
9	3.40	4.65	3.40	4.65	4.50	.503	250	4319
10	4.35	5.45	3.85	3.90	4.00	.472	617	4709
11	4.10	4.50	3.85	3.85	3.85	.446	240	4870
12	3.45	3.80	3.00	3.10@.05	3.10	.407	186	4883
15	3.20	3.20	2.25	2.45	2.50	.392	196	4830
16	2.55	2.90	2.40	2.60	2.65	.390	260	4899
17	2.70	2.90	2.40	2.70B	1.75	.389	496	4902
18	2.65	2.75B	1.20	1.30	1.30	.335	499	5115
19	1.05@.15	1.85	1.00	1.55	1.55	.252	886	5585
22	1.50	1.60	1.25	1.60	1.55	.288	674	5273
23	1.35	1.60B	1.20	1.60	1.60	.291	657	6060
24	1.65	1.65	1.40	1.60	1.60	.339	98	6048
25	1.95	2.10	1.50	2.05	2.10	.304	1194	7060
26	2.40	2.40	2.10	2.25@.20	2.25	.364	656	7566
29	2.20@.15	2.35B	2.10	2.30	2.35	.361	100	7569
30	2.15@.10	2.15	1.40	1.75	1.75	.308	947	7675
31	1.75	1.80	1.55	1.80	1.80	.339	474	7804

IN NOVEMBER

1	1.80	1.80	1.35	1.80	1.60	.270	1101	7290
2	1.65	1.65	1.45	1.55	1.55	.261	542	7274
5	1.60	1.65	1.25	1.40	1.35	.252	271	7306
6	1.35	1.30	1.00	1.00	1.00	.190	533	7271
7	1.15	1.50	1.10	1.40	1.40	.271	695	6827
8	1.50	1.55	1.20	1.35	1.35	.265	938	6470
9	1.05	1.65	1.05	1.65	1.60	.327	378	6454
12	1.55	1.65	1.20	1.25	1.25	.301	679	6963
13	1.40	2.00	1.25	1.75	1.80	.379	980	6753
14	1.80	1.95	1.40	1.70	1.70	.369	395	6818
15	1.65	1.95	1.40	1.60	1.60	.368	282	6736
16	1.40	2.30	1.40	2.30	2.30	.445	2010	9036
19	2.20	2.75	2.15	2.70	2.70	.505	1599	7999
20	2.55@.50	2.55	2.00	2.00	2.05	.440	935	8071
21	2.00	2.35	1.50	1.65	1.65	.400	1741	9563
22	Exchange Closed; Thanksgiving Day							
23	1.25	1.40	1.10	1.10	1.10	.310	1660	8278
26	1.15@.10	1.80	1.10	1.55	1.55	.380	3239	8226
27	1.50	1.60	.95	1.10	1.10	.299	351	8222
28	1.00	1.75	.95	1.70	1.70	.427	1286	8191
29	1.65@.80	2.30	1.65	2.15	2.15	.500	913	8152
30	2.30	2.60	1.90	2.25	2.25	.534	221	8141

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 165 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	2.05@.00	2.70	2.00	2.40@.35	2.40	.957	375	6044
04	2.15	2.25	1.75	2.15	2.20	.547	212	6110
5	2.00	3.20	2.00	3.15@.20	3.15	.975	775	6124
6	3.15@.20	3.35	2.25	2.80	2.80	.898	1798	7706
7	3.00	3.10	2.20	3.10	3.10	.700	220	7689
10	3.00	3.15	1.70	2.10	2.20	.511	197	7655
11	1.85@.80	2.45	1.80	2.00	2.00	.596	795	7627
12	1.80	2.50	1.80	2.30B	2.40	.684	95	7324
13	2.60	3.75	1.90	3.60B	3.60	.815	55	7298
14	3.45	3.45	1.50	2.45	2.40	.713	181	7264
17	2.35	2.70	1.55	1.55	1.55	.528	232	7253
18	1.10	1.10	.15	.20	.20	.062	629	7344
19	.25	.40	.10	.35	.30	.105	2267	5815
20	.35	.50	.20	.35	.35	.200	1187	6281
21	.35@.30	.70	.05	.05	.05	.333	722	---
24	---	---	---	---	---	.378	80	---
25	Exchange Closed; Christmas							

DECEMBER 1984 170 PUTS

IN AUGUST 1984

8	8.00	8.10B	8.00	8.10B	8.30	.580	1	1
9	8.40	8.40	8.70A	8.70A	8.70	.475	---	1
10	5.85	8.90B	5.80	5.80	7.00	.496	2	3
13	7.00	7.00	6.85A	6.85A	6.85	.488	1	4
14	---	8.90B	8.30A	8.90B	8.70	.504	---	4
15	---	7.35B	---	7.35B	7.70	.546	---	4
16	---	---	---	7.50A	7.50A	.501	---	4
17	---	---	---	8.70A	8.70A	.494	---	4
20	---	---	---	---	8.50N	.460	---	4
21	5.05	5.05	4.70	4.80	4.80	.408	6	9
22	4.50	5.50	4.30	5.50	5.50	.456	7	16
23	5.30	5.30	5.10	5.10	5.30	.445	2	18
24	5.00	5.00	5.00	5.00	5.00	.429	1	19
27	5.55	5.75B	5.55	5.55	5.55	.465	1	18
28	5.90	5.90	5.20A	5.20A	5.05	.443	3	21
29	5.00	5.25	4.80	5.25	5.25	.455	8	22
30	5.40	5.50	5.20A	5.50	5.60	.473	3	25
31	5.85	5.90	5.60	5.60	5.70	.476	9	29

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	6.00	6.10	6.00	6.10	6.35	.518	5	31
5	6.35	6.85	6.35	6.50	6.50	.526	106	129
6	5.50	5.80	5.50	5.50	5.90	.492	1	130
7	5.00	6.50B	5.00	6.50B	6.80	.553	4	132
10	6.20	6.80B	5.80A	6.20	5.90	.524	11	134
11	5.40	6.30B	5.40	6.30B	7.00	.558	1	135
12	6.10	6.10	5.80	5.90	5.70	.527	21	145
13	5.40	5.90B	4.00	4.00	3.75	.417	33	156
14	3.50@.25	4.20	3.25	3.80	3.70	.413	19	154
17	3.90@4.00	4.00	3.20	3.65	3.80	.400	45	179
18	3.70	3.80	3.35	3.80	3.80	.410	585	595
19	3.95	4.40	3.25A	4.40	4.40	.463	517	956
20	4.40	4.40	4.05	4.10	4.10	.438	406	1186
21	4.30	4.90	3.40	4.70	4.75	.494	146	1271
24	4.75	5.10B	4.35	4.80B	4.85	.502	581	1724
25	4.80	5.10	4.45	4.75	4.70	.486	148	1723
26	4.55	4.60	3.75	4.30@.25	4.25	.463	1407	2764
27	3.80@.85	3.85	3.50	3.85A	3.85	.427	958	3566
28	4.00	4.60B	3.85	4.40A	4.40	.482	381	3772

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

DECEMBER 1984 170 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	4.85@.75	5.20	4.65	5.20	5.20	.535	51	3775
2	5.30	5.95	4.85	5.95	6.20	.580	52	3774
3	6.10	6.90B	6.10	6.80	6.75	.610	71	3782
4	6.45	6.55B	6.10A	6.35A	6.30	.560	26	3788
5	6.35	6.45B	6.10A	6.30B	6.55	.613	2	3787
8	6.70	6.90B	6.55	6.55	6.50	.616	7	3785
9	6.05	7.55B	6.05	7.55B	7.85	.671	94	3787
10	7.50	8.70B	6.75	7.00	6.95	.643	144	3790
11	7.20	7.85	6.70A	6.75	6.70	.618	60	3796
12	6.30	6.35B	5.35	5.75	5.80	.582	18	3795
15	6.00	6.00	4.85	4.80A	4.75	.529	45	3828
16	4.85	5.35B	4.80	5.00A	5.10	.561	89	3864
17	5.10	5.35B	4.80A	5.25	5.25	.573	22	3916
18	5.10@4.95	5.30	2.50	2.55	2.70	.386	141	3885
19	2.50@.30	3.60	2.30	3.15@.25	3.25	.423	797	4412
22	3.35	3.35	2.75	3.30	3.30	.432	244	4404
23	3.10	3.70	2.80A	3.30	3.35	.428	731	4861
24	3.05	3.50	3.00	3.25A	3.30	.439	104	4848
25	3.30	4.35B	3.15	4.35B	4.35	.529	427	5255
26	4.85	4.85	4.15	4.50	4.70	.564	78	5228
29	4.60	4.85	4.40	4.75	4.85	.587	359	5488
30	4.40	4.40	3.10	3.75	3.85	.509	401	5730
31	3.80	4.10	3.40	4.10	4.25	.547	44	5741

IN NOVEMBER

1	3.85	3.85	2.80	3.30B	3.30	.472	83	5779
2	3.45	3.50	3.10	3.40B	3.45	.486	120	5743
5	3.40	3.70B	2.75	3.00	3.05	.456	58	5739
6	2.90	2.90	2.25	2.25	2.25	.385	711	5487
7	2.50	3.40	2.40A	3.35	3.35	.467	841	5884
8	3.45	3.55B	2.90	3.35	3.30	.462	1256	5704
9	2.85	4.00	2.80	4.00	3.95	.557	867	6015
12	3.85@.80	4.00	3.40	3.40	3.45	.538	629	5991
13	3.85	4.75	3.45	4.50	4.50	.624	979	5966
14	4.45	4.85	3.75A	4.15	4.25	.630	231	5888
15	4.30	4.70	3.75	4.15	4.20	.612	1066	5158
16	3.85	5.45	3.80	5.40	5.40	.898	254	5134
19	5.15	6.15	5.15	5.90	6.10	.758	271	5083
20	5.60	5.75B	4.90A	5.00	5.05	.709	54	5088
21	5.05	5.50B	4.30	4.35	4.55	.581	42	5045
22	Exchange Closed; Thanksgiving Day							
23	3.75	3.90	3.30	3.35	3.45	.608	511	4717
26	3.45	4.40B	3.40	4.25	4.25	.684	43	4741
27	4.20	4.30B	3.00A	3.20	3.30	.606	30	4641
28	3.10	4.80	3.05	4.80	4.75	.737	84	4626
29	5.00	5.70	5.00	5.55A	5.60	.801	39	4580
30	5.40	6.30	5.40	5.85A	5.90	.822	73	4536

IN DECEMBER

3	6.00	6.85B	5.55A	6.55A	6.15	.858	21	4624
4	5.95	5.95	5.25	5.75	5.85	.826	7	4480
5	6.70	7.45	5.85A	7.40A	7.50	.924	23	4478
6	7.80	7.80	6.15A	6.80B	7.00	.912	20	4472
7	6.65	7.50	6.20	7.50	7.65	.940	30	4472
10	7.10	7.70B	5.80A	7.10	9.25	.925	---	3908
11	5.70	6.80B	5.90A	6.10A	6.15	.928	9	3913
12	5.90	6.80B	5.85	6.80B	6.70	.953	3	3864
13	6.75	8.30	6.45A	8.30	8.30	.987	15	3862
14	7.70	7.70	5.70A	7.70	8.95	.977	2	3701
17	6.65	7.40B	6.20A	6.20A	5.95	.964	1	3701
18	4.55@.50	4.95B	2.30	2.30	2.15	.746	28	3437
19	2.20	3.20	1.50	3.00	2.80	.888	111	3485
20	2.25	3.70B	2.20	3.50	3.65	.961	62	3489
21	4.00	5.50	3.85	4.75	4.75	.988	18	3443
24	---	---	---	---	---	.995	1	---
25	Exchange Closed; Christmas							
26	---	---	---	---	---	.988	1	---
27	---	---	---	---	---	.952	---	---

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 175 PUTS
IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
14	5.70	6.40B	5.80A	5.75	6.30	.540	25	25
17	---	---	5.80A	6.30N	6.10	.538	5	30
18	6.50	6.50	6.00A	6.30B	6.20	.551	4	34
19	6.40	7.00B	6.80A	7.00B	7.35	.605	5	39
20	---	---	7.00A	7.00A	6.60	.583	---	39
21	8.00	7.80	5.80	7.80	7.80	.638	8	39
24	7.85	7.80B	7.80	7.80	8.00	.649	25	19
25	---	8.25B	7.85A	7.90A	7.80	.634	---	19
26	7.80	7.80	6.85A	7.80	7.10	.614	8	27
27	6.45	6.45	6.45	6.45	6.30	.581	---	27
28	7.70	7.70	7.70	7.70	7.50	.634	9	34

IN OCTOBER

1	7.90	7.95	7.80	7.95	8.75	.667	5	37
2	8.45	8.80	8.30A	8.80	9.90	.736	9	39
3	10.00	10.05B	9.50	10.05B	10.30	.753	6	39
4	9.70	9.80B	9.70	9.80B	9.90	.739	3	42
5	---	---	---	9.70A	9.70A	10.35	.757	1	43
8	10.60	10.60	10.50	10.50	10.35	.763	5	46
9	---	11.10B	9.85A	11.10B	11.60	.906	---	45
10	12.00	12.70B	10.65A	10.65A	11.00	.785	1	45
11	---	11.50B	10.40A	10.45A	10.25	.767	---	45
12	---	---	---	9.30A	10.25N	9.30	.739	---	45
15	8.80	8.80	7.75A	8.00A	8.00	.697	2	45
16	---	---	8.50B	---	8.00N	8.85	.726	---	40
17	8.00	8.85B	8.00	8.50B	8.70	.739	1	39
18	8.00	8.00	5.20	5.20	5.30	.566	8	46
19	4.50	6.40B	4.50	5.35	5.85	.604	442	384
22	---	6.20B	5.35A	6.10B	6.05	.618	12	384
23	5.45	6.55	5.45	6.30	5.95	.616	55	336
24	5.80	6.15B	5.85	6.00	6.05	.629	17	337
25	---	7.50B	---	7.50B	7.85	.712	---	337
26	8.00	8.20B	7.95A	8.00	8.10	.743	2	339
29	8.30	8.30B	7.90A	8.30B	8.50	.789	1	340
30	6.15	7.00	6.15	7.00	7.10	.704	22	362
31	6.80	7.55	6.85A	7.55	7.85	.736	35	351

IN NOVEMBER

1	6.50	6.50	6.00A	6.25B	6.25	.575	10	348
2	6.40	6.50B	6.20	6.50B	6.50	.660	11	353
5	5.90	6.90B	5.80	5.80	6.00	.670	1	353
6	5.30	5.30	4.70A	4.70A	4.85	.582	2	355
7	5.05	6.35B	5.05	6.35B	6.40	.701	108	388
8	6.30	6.65B	5.90	6.65B	6.35	.699	2	387
9	5.80	7.35	5.80	7.35	7.40	.784	10	349
12	---	7.50B	7.05A	7.05A	6.85	.757	---	349
13	7.35	8.40	7.35	8.40	8.35	.822	1	348
14	8.20	8.20	7.70A	8.00	8.10	.822	12	359
15	---	8.45B	7.80A	8.10N	8.00	.820	---	356
16	---	9.40B	7.75A	9.40B	9.50	.877	---	357
19	9.70	10.50	9.45A	10.50	10.45	.914	35	336
20	---	---	---	9.15A	9.50A	9.30	.861	---	341
21	---	---	9.45B	8.70A	8.70A	8.70	.876	---	336
22	Exchange Closed; Thanksgiving Day								
23	7.70	7.70	7.20	7.20	7.30	.840	61	393
26	8.70	8.70	7.25A	8.70	8.40	.893	1	393
27	---	8.55B	6.70A	8.40N	7.10	.862	---	393
28	7.10	9.00B	6.05A	9.00B	9.10	.923	1	394
29	9.70	10.40B	9.70	10.40B	10.15	.951	52	374
30	---	10.90B	10.00A	10.90B	10.80	.980	---	374

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 175 PUTS
IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	11.10	11.10	10.10A	11.10	10.85	.975	1	374
4	---	---	---	10.00A	10.85N	11.70	.977	---	374
5	11.80	12.00B	10.85A	12.00B	12.35	.991	1	374
6	11.35	12.40B	11.35	11.80B	11.80	.980	10	384
7	---	12.50B	11.40A	12.50B	12.55	.994	---	382
10	10.90	12.90B	10.50	11.00B	11.25	.984	2	226
11	11.05	11.80B	10.80A	11.05	11.05	.965	1	143
12	11.05	11.70B	10.90A	11.60B	11.70	.988	1	140
13	11.00	12.70B	11.00	12.70B	13.30	.988	1	134
14	10.70	12.15B	10.70	12.15B	11.95	.989	1	115
17	11.85	12.30B	11.20A	11.20A	10.90	.999	1	112
18	9.80	9.80	8.00A	8.00A	8.85	.986	2	111
19	---	8.90B	---	8.90B	7.40	.989	---	111
20	7.50	8.80	7.50	8.80	8.60	.989	1	109
21	---	10.20B	---	8.80N	9.60	1.000	1	109
24	---	---	---	---	---	.999	---	---
25	Exchange Closed; Christmas							

DECEMBER 1984 180 PUTS
IN OCTOBER 1984

23	8.90	10.30B	8.90	8.90	9.50	.778	2	2
24	---	10.00B	9.35A	9.70B	9.70	.787	---	2
25	---	11.70B	---	11.70B	11.55	.949	---	2
26	---	12.30B	---	12.10B	12.40	.971	---	2
29	---	12.50B	---	12.50B	12.95	.999	---	2
30	---	---	10.35A	12.85N	11.10	.949	---	2
31	10.90	11.80	10.65A	11.80	11.95	.973	4	6

IN NOVEMBER

1	---	---	9.90A	11.95N	10.25	.932	---	6
2	---	10.80B	10.20A	10.80B	10.55	.944	---	6
5	---	11.00B	10.00A	10.00A	10.00	.934	---	6
6	---	---	8.35A	8.35A	8.15	.772	---	6
7	9.00	10.40	9.00	10.40	10.40	.957	2	8
8	---	10.55B	10.20A	10.55B	10.30	.958	---	8
9	9.65	11.40B	9.80A	11.40B	11.70	.980	5	8
12	---	11.80B	11.35A	11.35A	11.30	.969	---	6
13	---	13.00B	---	13.00B	12.95	.935	---	6
14	12.80	13.10B	12.20A	12.80	12.75	.936	1	7
15	---	13.00B	12.00A	12.75N	12.55	.936	---	7
16	---	14.20B	12.35A	14.20B	14.20	.962	---	6
19	---	15.50B	14.00A	15.50B	15.25	.976	---	6
20	14.80	14.80	14.00A	14.80A	14.10	.970	1	7
21	---	14.40B	13.50A	13.50A	13.45	.967	---	7
22	Exchange Closed; Thanksgiving Day							
23	---	---	12.00A	12.20A	12.00	.955	---	7
26	13.40	13.70B	13.40	13.40	13.20	.976	1	7
27	---	13.40B	11.80A	13.20N	11.80	.964	---	7
28	13.15	14.00	11.75A	14.00	14.00	.986	1	7
29	15.00	15.20B	15.00	15.20B	15.15	.992	2	7
30	---	15.90B	15.00A	15.50B	15.45	.994	---	7

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
DECEMBER 1984 180 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	---	15.85B	15.30A	15.85B	15.86	.997	---	7
4	---	---	15.00A	15.85N	16.70	.998	---	7
5	---	17.00B	15.85A	17.00B	17.35	.999	---	7
6	---	17.40B	16.40A	17.35N	16.80	.999	---	7
7	---	17.90B	16.40A	17.50B	17.55	.999	---	2
10	---	17.60B	15.90A	17.55N	16.25	.999	---	2
11	---	16.60B	15.80A	16.10A	16.05	.999	---	---

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IN SEPTEMBER 1984

3	Exchange Closed: Labor Day							
4	.75	.75	.75	.75	.80	.062	---	---
5	---	---	---	.80N	.80	.086	---	---
6	---	---	---	.80N	.75	.074	10	10
7	---	---	---	.75N	.90	.099	---	10
10	---	---	---	.80A	.80	.075	---	10
11	---	---	.75A	.75A	.75	.084	---	10
12	---	---	---	.75N	.70	.072	---	10
13	---	---	---	.70N	.90	.045	---	10
14	.40	.40	.40	.40	.40	.043	11	21
17	.40	.40	.40	.40	.40	.039	1	22
18	---	---	---	.40N	.40	.038	---	22
19	.45	.45	.40	.40	.45	.047	4	26
20	.45	.45	.45	.45	.45	.041	10	36
21	.45	.45	.45	.45	.50	.060	4	40
24	.50	.95	.50	.95	.90	.048	93	133
25	---	---	---	.90N	.55	.045	1	134
26	---	---	---	.55N	.50	.040	---	134
27	---	---	---	.50N	.45	.034	---	134
28	---	---	---	.45N	.45	.041	---	134

IN OCTOBER

1	---	.55B	---	.55B	.50	.048	---	134
2	.50	.50	.50	.50	.55	.058	2	136
3	---	---	---	.55N	.55	.061	---	135
4	---	---	---	.55N	.50	.056	---	135
5	---	---	---	.50N	.50	.060	---	135
8	---	---	---	.50N	.50	.056	---	135
9	.80	.80	.80	.80	.80	.070	4	139
10	.80	.90	.80	.80A	.80	.063	5	144
11	---	---	---	.60N	.55	.057	---	144
12	.50	.50	.50	.50	.50	.046	4	148
15	.50	.50	.45A	.50	.50	.036	20	168
16	---	---	---	.50N	.50	.042	---	168
17	---	---	---	.50N	.50	.043	---	168
18	.40	.40	.40	.40	.40	.020	11	179
19	---	---	---	.40N	.40	.023	---	179
22	---	---	---	.40N	.40	.023	---	179
23	---	---	.35A	.40N	.40	.021	---	179
24	.40	.40	.40	.40	.40	.022	1	179
25	.50	.90	.50	.50	.50	.030	1	180
26	---	---	---	.50N	.50	.033	---	180
29	---	---	---	.50N	.50	.033	---	180
30	.45	.45	.45	.45	.35	.025	2	182
31	---	---	---	.35N	.35	.038	---	182

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 145 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.40	.40	.35A	.35A	.30	.020	8	190
2	.30	.30	.30	.30	.30	.021	5	195
5	.30	.30	.30	.30	.30	.019	6	199
6	---	---	---	.30N	.25	.013	---	199
7	---	.35B	---	.35B	.35	.020	---	199
8	.40	.40	.40	.40	.35	.019	2	201
9	---	---	---	.35N	.40	.024	---	201
12	---	---	---	.40N	.35	.020	---	201
13	---	---	---	.35N	.40	.027	---	201
14	---	---	---	.40N	.40	.038	---	201
15	---	---	---	.40N	.40	.024	---	201
16	---	.45B	---	.45B	.45	.032	---	201
19	.50	.50	.50	.50	.50	.037	1	202
20	.40	.40	.40	.40	.45	.030	2	200
21	.40	.40	.35	.35	.35	.024	41	199
22	Exchange Closed: Thanksgiving Day							
23	---	---	.25A	.25A	.25	.017	---	199
26	---	---	---	.25N	.30	.020	---	199
27	---	---	.25A	.25A	.25	.015	---	199
28	---	---	---	.25N	.30	.024	---	199
29	.25	.25	.25	.25	.30	.028	1	199
30	---	---	---	.30N	.30	.028	10	199

IN DECEMBER

3	---	---	---	.30N	.35	.029	---	199
4	---	---	---	.35N	.30	.027	---	199
5	---	---	---	.30N	.35	.036	---	199
6	---	---	---	.35N	.35	.030	---	199
7	---	---	---	.35N	.35	.035	---	199
10	.35	.35	.35	.35	.35	.025	---	199
11	---	---	---	.35N	.35	.023	---	199
12	---	---	.25A	.25A	.25	.025	20	219
13	.20	.20	.20	.20	.20	.034	21	239
14	---	---	---	.20N	.20	.022	---	229
17	---	---	---	.20N	.15	.014	---	229
18	---	---	---	.15N	.10	.004	---	229
19	---	---	---	.10N	.10	.005	---	229
20	---	---	---	.10N	.10	.007	---	229
21	---	---	---	.10N	.10	.008	---	229
24	---	---	---	.10N	.10	.004	---	229
25	Exchange Closed: Christmas							
26	---	---	---	.10N	.10	.005	---	229
27	---	---	---	.10N	.10	.008	---	229
28	.10	.10	.10	.10	.10	.004	---	239
31	---	---	---	.10N	.10	.004	10	239

MARCH 1985 150 PUTS

IN JULY 1984

23	3.90	3.90	3.90A	3.90A	3.50	.342	---	---
24	---	4.00B	---	4.00B	4.15	.394	10	10
25	---	---	3.80A	3.80A	3.80	.360	---	10
26	---	---	3.45A	3.45A	3.15	.322	---	10
27	---	---	2.90A	2.90A	2.80	.294	---	10
30	---	2.95B	---	2.95B	2.95	.314	---	10
31	---	3.00B	2.90A	2.90A	2.85	.298	---	10

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 150 PUTS

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	---	---	---	2.50A	2.50A	2.10	.243	---	10
2	1.95	1.95	1.70A	1.70A	1.70	.178	1	11
3	---	---	---	1.70N	.80	.101	---	11
4	.90	1.00B	.90	1.00B	1.40	.113	4	15
7	2.00	2.00	1.80	1.80B	1.35	.109	12	19
8	1.50	1.50	1.50	1.50	1.50	.130	1	20
9	1.75	1.75	1.75	1.75	1.40	.071	4	24
10	1.50	1.50	1.50	1.50	1.50	.108	1	25
13	1.50	1.50	1.50	1.50	1.50	.108	---	25
14	---	---	---	1.50N	1.60	.119	1	26
15	---	---	---	1.60N	1.70	.140	---	26
16	---	---	---	1.70N	1.80	.123	---	26
17	---	---	---	1.80N	1.90	.123	---	26
20	---	---	---	1.90N	1.50	.123	---	26
21	1.15	1.15	1.15	1.15	1.10	.093	5	31
22	1.05	1.05	1.00A	1.05	1.05	.110	5	36
23	.95	.95	.95	.95	1.00	.106	10	46
24	---	---	.95A	.95A	.95	.100	---	46
27	---	1.00B	---	1.00B	1.00	.112	---	46
28	---	---	---	1.00N	.95	.105	---	46
29	1.00	1.00	1.00	1.00	1.05	.109	3	47
30	1.00	1.00	1.00	1.00	1.10	.115	6	47
31	---	---	---	1.10N	1.10	.116	---	47

IN SEPTEMBER

3	Exchange Closed; Labor Day							
4	---	---	---	1.10N	1.20	.132	---	47
5	1.30	1.30	1.25A	1.25A	1.25	.136	10	57
6	1.30	1.30	1.10	1.10	1.10	.120	85	142
7	1.15	1.20B	1.15	1.20B	1.25	.142	15	157
10	1.20	1.20	1.10A	1.10A	1.10	.123	2	159
11	1.10	1.10	1.05A	1.10	1.15	.137	2	161
12	1.10	1.10	1.10	1.10	1.05	.120	2	163
13	.95	.95	.80A	.80A	.70	.081	11	174
14	.70	.70	.70	.70	.70	.078	14	189
17	---	---	---	.70N	.65	.072	---	189
18	.70	.70	.65	.65	.65	.073	7	185
19	---	.70B	---	.70B	.75	.095	---	185
20	---	---	---	.75N	.70	.077	---	185
21	.70	.70	.65	.65	.75	.092	11	194
24	.95	.95	.95	.95	.90	.099	2	196
25	---	---	---	.90N	.85	.084	---	196
26	---	---	---	.85N	.80	.077	---	196
27	.75	.75	.75	.75	.65	.067	10	206
28	.80	.80	.80	.80	.80	.079	1	207

IN OCTOBER

1	---	---	---	.80N	.90	.091	---	207
2	---	---	---	.90N	1.00	.107	---	207
3	1.10	1.10	1.10	1.10	1.05	.112	1	208
4	---	---	---	1.05N	1.00	.105	---	208
5	1.10	1.25	1.00	1.00	1.00	.111	8	207
8	1.00	1.00	1.00	1.00	1.00	.109	15	223
9	---	---	---	1.00N	1.15	.128	---	223
10	1.30	1.30B	1.20	1.20	1.10	.117	4	210
11	1.20	1.20	1.20	1.20	1.00	.107	1	211
12	---	---	.95A	.95A	.95	.095	---	211
15	.75	.85	.75	.75	.90	.077	2	211
16	.90	.95	.90	.95	.90	.084	22	231
17	---	---	---	.90N	.90	.085	---	232
18	.95	.95	.90	.90	.90	.048	23	252
19	.90	.90	.90	.90	.90	.051	10	254
22	---	---	---	.90N	.90	.050	1	244
23	.70	.70	.70	.70	.90	.048	2	246
24	.90	.70	.90	.70	.85	.049	13	254
25	.70	.70	.70	.70	.75	.065	1	255
26	---	---	---	.75N	.75	.070	---	255
29	.90	.90	.90	.90	.90	.072	1	256
30	---	---	---	.90N	.85	.056	---	256
31	---	---	---	.85N	.70	.062	---	256

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 150 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	.50	.50	.50	.50	.45	.048	1	255
2	---	---	---	.45N	.50	.050	---	255
5	.60	.60	.50A	.50A	.45	.044	36	286
6	.50	.50	.45	.45	.40	.037	---	286
7	---	.55B	---	.55B	.55	.049	6	287
8	---	---	---	.55N	.55	.047	---	292
9	.60	.60	.55A	.60	.60	.057	1	292
12	---	---	---	.60N	.55	.050	---	292
13	---	.65B	---	.65B	.65	.064	---	292
14	---	---	.60A	.65N	.65	.062	---	292
15	.65	.65	.55	.55	.55	.059	5	295
16	.50	.55B	.50	.55B	.60	.078	---	295
19	.50	.60	.60	.60	.75	.088	2	296
20	.60	.60	.60	.60	.65	.072	---	296
21	.60	.60	.50	.50	.50	.060	13	309
22	Exchange Closed; Thanksgiving Day							
23	---	---	.40A	.40A	.40	.045	6	315
26	.50	.50	.50	.50	.50	.054	1	318
27	.40	.45	.40	.45	.40	.042	5	320
28	---	.45B	---	.45B	.50	.062	---	320
29	.50	.50	.50	.50	.55	.071	3	320
30	---	---	.50A	.50A	.55	.073	---	330

IN DECEMBER

3	.55	.55	.55	.55	.60	.075	2	322
4	.50	.50	.45	.45	.50	.071	4	326
5	.45	.50	.45	.45	.55	.089	4	329
6	.60	.60	.55	.55	.55	.077	10	334
7	.40	.55	.40	.55	.55	.088	2	334
10	.45	.50	.45	.50	.50	.067	10	343
11	.40	.45	.40	.40	.45	.064	47	389
12	.40	.45	.40	.40	.40	.066	107	393
13	.40	.40	.30	.40	.40	.066	225	473
14	.35	.35	.30A	.35	.35	.062	48	487
17	.35	.35	.35	.35	.30	.048	12	483
18	.20	.20	.20	.20	.20	.018	25	486
19	.25	.25	.25	.25	.25	.021	6	462
20	.20	.20	.20	.20	.25	.026	4	489
21	.25	.25	.25	.25	.25	.024	57	544
24	.30	.30	.20	.20	.20	.019	30	574
25	Exchange Closed; Christmas							
26	---	---	---	.20N	.20	.023	20	594
27	---	---	---	.20N	.20	.024	---	594
28	.20	.20	.20	.20	.20	.020	2	594
31	.20	.20	.20	.20	.20	.019	1	593

MARCH 1985 155 PUTS

IN JUNE 1984

28	4.30	4.30	4.30	4.30	4.30	.387	1	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 155 PUTS

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
2	....	....	....	4.30N	4.30	.353	....	1
3	....	....	3.90A	3.90A	4.00	.335	....	1
4	Exchange Closed; Independence Day							
5	....	....	....	4.00N	4.50	.361	....	1
6	....	....	....	4.50N	4.25	.363	....	1
9	....	....	3.80A	3.80A	3.70	.331	....	1
10	....	....	....	3.70N	3.80	.347	....	1
11	....	4.80B	....	4.80B	4.80	.428	....	1
12	....	....	....	4.80N	4.90	.429	....	1
13	4.80	4.80	4.80	4.80	4.70	.408	1	2
16	5.00	5.00	4.40A	4.40A	4.25	.380	1	3
17	....	....	....	4.25N	4.20	.376	....	3
18	....	4.30B	....	4.30B	4.40	.398	....	3
19	....	4.50B	....	4.50B	4.60	.422	....	3
20	....	5.20B	....	5.20B	5.20	.455	....	3
23	5.55	5.60B	5.50A	5.55	5.55	.469	....	3
24	....	6.20B	....	6.20B	6.45	.524	....	3
25	6.50	6.50	5.55A	5.55A	5.75	.477	3	6
26	....	....	5.40A	5.40A	5.20	.446	....	6
27	....	....	4.90A	4.90A	4.95	.416	....	6
30	....	4.85B	....	4.85B	4.85	.439	....	6
31	4.90	4.95	4.75A	4.75A	4.75	.419	4	10

IN AUGUST

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	3.95A	3.95A	3.85	.357	....	10
2	....	....	3.00A	3.00A	3.00	.275	....	10
3	2.00	2.05B	2.00	2.05B	1.85	.171	2	10
6	1.95	2.20	1.95	2.20	2.30	.186	2	11
7	....	2.40B	....	2.40B	2.35	.177	....	11
8	....	....	....	2.35N	2.50	.203	....	11
9	....	....	....	2.50N	2.35	.127	....	11
10	....	....	....	2.35N	2.45	.170	....	11
13	2.30	2.30	2.30	2.30	2.30	.169	....	11
14	....	....	....	2.30N	2.45	.181	1	11
15	2.80	2.80	2.80	2.80	2.80	.208	1	11
16	....	....	....	2.80N	2.50	.185	....	11
17	....	....	....	2.50N	2.50	.184	....	11
20	....	....	....	2.50N	2.35	.184	....	11
21	....	....	2.00A	2.00A	1.80	.144	....	11
22	....	....	....	1.60N	1.60	.166	....	11
23	....	....	....	1.60N	1.55	.161	....	11
24	....	....	....	1.55N	1.50	.153	....	11
27	....	1.70B	....	1.70B	1.70	.170	....	11
28	1.80	1.80	1.80	1.80	1.70	.160	10	20
29	....	....	....	1.70N	1.75	.166	....	20
30	....	....	....	1.75N	1.85	.173	....	20
31	....	....	....	1.85N	1.85	.175	....	20

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day							
4	2.15	2.15	2.15	2.15	2.10	.196	1	21
5	....	....	....	2.10N	2.20	.201	....	21
6	....	....	2.00A	2.00A	1.95	.180	....	21
7	....	2.00B	....	2.00B	2.25	.210	....	21
10	....	....	2.00A	2.00A	2.00	.187	....	21
11	....	....	1.85A	2.00N	2.05	.205	....	21
12	....	....	2.00A	2.00A	1.90	.184	....	21
13	1.50	1.50	1.35A	1.35A	1.20	.132	1	22
14	....	....	....	1.20N	1.20	.128	....	22
17	....	....	1.10A	1.10A	1.10	.121	....	22
18	....	....	....	1.10N	1.10	.123	....	22
19	....	1.15B	....	1.15B	1.25	.142	....	22
20	....	....	....	1.25N	1.15	.130	....	22
21	1.15	1.15	1.15	1.15	1.30	.152	3	25
24	....	1.40B	....	1.40B	1.40	.160	....	25
25	....	....	....	1.40N	1.35	.142	....	25
26	....	....	....	1.35N	1.25	.132	....	25
27	....	....	....	1.25N	1.10	.113	....	25
28	....	1.30B	....	1.30B	1.40	.136	....	25

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 155 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	....	1.40N	1.50	.154	....	25
2	....	1.60B	....	1.60B	1.70	.178	....	25
3	1.70	1.80B	1.70	1.70	1.75	.186	1	26
4	....	....	....	1.75N	1.70	.175	....	26
5	....	....	....	1.70N	1.75	.184	....	26
8	1.90	1.90	1.90	1.90	1.75	.182	1	27
9	....	3.10B	....	1.75N	1.95	.209	....	27
10	2.05	2.25	2.05	2.05A	1.85	.184	2	26
11	....	2.00B	....	1.85N	1.70	.181	....	26
12	1.60	1.60	1.60	1.60	1.55	.163	1	27
15	....	....	1.50A	1.50A	1.35	.138	....	27
16	1.30	1.55	1.30	1.55	1.45	.148	3	29
17	1.60	1.60	1.40A	1.60	1.45	.151	1	30
18	1.00	1.00	1.00	1.00	.95	.089	1	31
19	.70	.70	.70	.70	1.00	.098	1	31
22	....	....	....	1.00N		.098	....	31
23	....	....	....	1.00N		.095	....	30
24	1.00	1.10B	1.00	1.00	.95	.097	1	31
25	....	1.05B	....	1.05B	1.20	.122	....	31
26	....	....	....	1.20N	1.20	.132	....	30
29	....	....	....	1.20N	1.20	.136	....	30
30	....	....	....	1.20N	1.05	.110	....	30
31	....	....	....	1.05N	1.15	.120	....	30

IN NOVEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	....	....	.95A	.95A	.85	.097	....	30
2	....	....	....	.85N	.90	.102	....	30
5	.95	.95	.75A	.75A	.80	.092	2	32
6	....	....	.75A	.75A	.70	.070	....	32
7	....	.75B	....	.75B	.85	.099	....	32
8	....	....	....	.85N	.85	.097	....	32
9	....	....	.80A	.85N	.90	.115	....	32
12	....	....	....	.90N	.85	.104	....	32
13	.95	1.10	.90	1.10	1.15	.126	11	43
14	....	....	1.05A	1.15N	1.15	.126	....	43
15	1.15	1.15	1.05	1.05	1.05	.122	7	48
16	1.00	1.10	1.00	1.10	1.15	.150	2	50
19	1.35	1.35	1.25	1.25	1.25	.168	3	53
20	1.20	1.20	1.10	1.10	1.10	.146	8	61
21	1.10	1.15B	1.00	1.00	1.00	.125	47	94
22	Exchange Closed; Thanksgiving Day							
23	.95	.95	.85A	.85A	.85	.100	9	105
26	.90	1.00	.85A	1.00	.95	.117	3	83
27	.95	.95	.80A	.80A	.80	.097	4	86
28	.75	.85	.75	.85	.90	.133	13	99
29	.95	1.05B	.90	1.00	1.00	.150	58	139
30	1.05	1.15	.90	1.15	1.05	.154	6	137

IN DECEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.00	1.05	1.00	1.05	1.10	.159	4	141
4	.95	.95	.85	.85	.90	.163	29	157
5	.95	1.20	.95	1.20	1.10	.183	15	179
6	1.15	1.15	.95	1.00	1.00	.163	28	182
7	.85	1.05	.85	1.05	1.05	.181	12	186
10	1.05	1.05	.85	.85	.85	.148	9	192
11	.80	.80	.70A	.70A	.75	.142	22	203
12	.85	.80	.85	.70	.75	.150	113	257
13	.75	1.15	.70	.95A	.90	.186	157	343
14	.80	.80	.70	.75	.75	.143	100	414
17	.75	.80	.65	.85	.85	.114	63	470
18	.55	.60	.45	.50	.45	.054	92	530
19	.45	.55	.45	.55	.55	.062	29	545
20	.50	.55	.50	.55	.55	.073	27	578
21	.55	.60	.55	.60	.55	.070	55	633
24	.50	.50	.45	.45	.45	.080	32	663
25	Exchange closed; Christmas							
26	.50	.50	.40	.45	.45	.069	41	701
27	.40	.45	.40	.45	.45	.072	28	711
28	.40	.40	.40	.40	.40	.062	12	703
31	.35	.35	.35	.35	.40	.061	2	702

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1985 160 PUTS

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
11	2.90	2.90	2.90	2.90	3.05	.288	1	1
12	....	....	3.00A	3.00A	2.90	.264	....	1
13	2.70	2.70	2.10	2.10	1.95	.199	4	5
14	1.80	1.90B	1.80	1.90B	1.90	.195	1	6
17	....	....	....	1.85A	1.75	.187	....	6
18	....	1.80B	....	1.80B	1.80	.190	....	6
19	....	2.00B	....	2.00B	2.10	.216	....	6
20	2.15	2.15	2.15	2.15	2.00	.201	3	9
21	2.20	2.20	2.20	2.20	2.30	.232	1	10
24	2.45	2.65	2.40	2.60A	2.50	.229	2	12
25	....	....	....	2.50N	2.40	.219	1	12
26	....	....	....	2.40N	2.20	.207	....	12
27	....	....	....	2.20N	1.95	.189	....	12
28	....	2.10B	....	2.10B	2.25	.213	....	12

IN OCTOBER

1	....	2.30B	....	2.30B	2.45	.236	....	12
2	....	2.70B	....	2.45N	2.60	.270	....	12
3	3.00	3.00	2.90A	3.00B	2.95	.280	7	19
4	2.70	2.70	2.70	2.70	2.70	.267	1	18
5	....	....	....	2.70N	2.90	.279	....	18
8	3.10	3.10	3.10	3.10	2.90	.277	5	18
9	....	....	....	3.10B	3.30	.311	....	18
10	3.80	3.70	3.20A	3.20A	3.00	.292	4	15
11	3.30	3.30	3.10A	3.10A	2.80	.276	5	20
12	2.65	2.65	2.50	2.50	2.55	.254	3	23
15	2.30	2.55	2.25	2.40A	2.20	.222	13	35
16	2.35	2.35	2.35	2.35	2.30	.236	8	42
17	2.50	2.50	2.35A	2.50	2.35	.241	4	46
18	2.35	2.40B	1.60	1.60	1.45	.155	4	49
19	1.40	1.85	1.35	1.80A	1.60	.168	4	52
22	....	....	....	1.50A	1.60N	1.55	.169	16
23	....	....	1.60B	1.50A	1.60B	1.55	.165	....
24	....	....	1.60B	....	1.60B	1.60	.169	....
25	....	....	1.90B	....	1.90B	2.00	.208	....
26	2.15	2.20	2.10A	2.10A	2.10	.220	6	69
29	....	....	....	....	2.10N	2.10	.227	1
30	....	....	....	1.95A	1.95A	1.75	.191	....
31	1.75	1.80B	1.70	1.80B	1.95	.206	2	74

IN NOVEMBER

1	1.80	1.80	1.70	1.70	1.55	.172	2	76
2	1.80	1.80	1.80	1.80	1.60	.180	5	81
5	1.50	1.80	1.50	1.55A	1.50	.168	3	83
6	1.50	1.50	1.40	1.40A	1.25	.133	15	98
7	1.45	1.70	1.40A	1.55	1.55	.177	9	107
8	1.65	1.65	1.65	1.65	1.55	.174	2	109
9	....	1.60B	1.45A	1.60B	1.70	.202	....	108
12	1.70	1.70	1.70	1.70	1.60	.189	1	109
13	1.80	1.90	1.75	1.90	1.90	.224	39	135
14	....	....	....	1.80A	1.80A	1.85	.222	10
15	1.80	1.80	1.80	1.80	1.85	.217	2	137
16	2.00	2.20	2.00	2.20	2.20	.257	3	136
19	2.20	2.55	2.20	2.55	2.50	.294	5	137
20	2.05	2.25	2.05	2.15	2.20	.254	34	119
21	2.15	2.15	1.65	1.80B	1.80	.226	12	125
22	Exchange Closed; Thanksgiving Day							
23	1.35	1.40B	1.25	1.40B	1.55	.190	3	122
26	1.55	1.70	1.55	1.70	1.70	.217	4	124
27	1.70	1.70	1.25	1.25	1.35	.187	29	136
28	1.40	1.65	1.35A	1.65	1.65	.241	3	142
29	1.85	1.95	1.85	1.85	1.80	.267	14	151
30	2.00	2.00	1.90	1.95A	1.90	.273	23	164

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS

MARCH 1985 160 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
3	1.85	2.10	1.85	1.95A	2.00	.283	30	185
4	1.75	1.90	1.75	1.75	1.80	.275	32	210
5	1.80	2.05	1.80	2.00	2.05	.317	44	190
6	2.10	2.10	1.75	1.90A	1.90	.289	97	255
7	2.00	2.05	1.70	2.05	2.05	.315	104	335
10	2.05	2.15	1.95	1.75	1.75	.272	42	375
11	1.85	1.75	1.55	1.65	1.85	.263	304	611
12	1.55	1.80	1.55	1.70	1.70	.275	84	683
13	1.75	2.20	1.50	2.20	2.10	.328	73	635
14	2.10	2.10	1.20	1.60B	1.60	.266	48	703
17	1.60@.65	1.75	1.50A	1.50A	1.45	.229	34	678
18	1.05	1.05	.90	.90	.90	.127	6	680
19	.90	1.05	.80	1.05	1.05	.143	45	679
20	1.00	1.05	.95	1.00B	1.00	.164	33	734
21	1.00	1.20	.90	.90	.95	.158	73	780
24	.85	.85	.80	.80	.80	.143	2	782
25	Exchange Closed; Christmas							
26	.85	.85	.80	.85	.85	.161	110	885
27	.90	.90	.90	.90	.90	.169	11	887
28	.95	.95	.85	.90	.95	.151	64	910
31	.85	.85	.75	.75	.80	.151	8	924

MARCH 1985 165 PUTS

IN SEPTEMBER 1984

3	Exchange Closed; Labor Day							
5	4.95	4.95	4.95	4.95	4.90	.387	1	1
6	4.50	4.50	4.50	4.50	4.45	.339	1	2
7	....	4.50B	....	4.50B	5.00	.392	....	2
10	....	....	4.40A	4.40A	4.40	.358	....	2
11	4.10	4.30B	4.10	4.30B	4.70	.381	1	3
12	....	....	4.65A	4.65A	4.50	.356	....	3
13	....	....	3.30A	3.30A	3.05	.281	....	3
14	....	....	2.85A	3.05N	3.05	.277	....	3
17	....	3.10B	2.90A	2.90A	2.85	.288	....	3
18	3.00	3.00	3.00	3.00	3.00	.274	1	4
19	2.90	3.20B	2.75A	3.20B	3.40	.306	1	3
20	....	....	....	3.40N	3.25	.299	....	3
21	....	....	3.20A	3.25N	3.65	.326	....	3
24	....	....	....	3.65N	3.65	.324	....	3
25	4.10	4.10	3.90A	3.90A	3.55	.313	1	4
26	....	....	3.35A	3.35A	3.30	.299	....	4
27	....	....	....	3.30N	2.95	.277	....	4
28	....	3.40B	....	3.40B	3.50	.308	....	4

IN OCTOBER

1	3.90	3.90	3.90	3.90	3.95	.338	1	5
2	....	....	....	3.85N	4.45	.377	....	5
3	4.70	4.70	4.40	4.60B	4.65	.389	15	18
4	....	....	....	4.65N	4.40	.374	1	18
5	4.80	4.80	4.80	4.80	4.80	.388	2	20
8	4.80	4.80	4.80	4.80	4.70	.387	1	21
9	4.45	4.85B	4.40A	4.95B	5.20	.438	5	26
10	5.40	5.80B	5.00A	5.00A	4.80	.405	5	31
11	....	....	....	4.70A	4.55	.387	....	31
12	4.30	4.35B	4.10	4.25	4.15	.362	6	37
15	3.80	3.80	3.80A	3.55	3.55	.325	6	41
16	3.75	3.85	3.70A	3.85	3.85	.344	5	46
17	3.80	4.40B	3.75	3.90	3.90	.350	34	80
18	3.80	3.90	2.80	2.80	2.40	.243	66	146
19	2.00	2.90B	2.00	2.90B	2.70	.281	18	141
22	2.60	2.60	2.50A	2.60	2.60	.283	7	148
23	2.50	2.90	2.40	2.75A	2.55	.258	9	154
24	2.80	2.80	2.60A	2.80	2.65	.284	2	156
25	2.75	3.05B	2.65	3.05B	3.25	.312	21	163
26	3.60	3.60	3.50A	3.50A	3.45	.330	4	165
29	3.30	3.35B	3.30	3.35B	3.45	.340	1	167
30	3.30	3.30	2.90A	2.90A	2.95	.298	3	170
31	3.10	3.10	2.75	3.00B	3.20	.315	3	173

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 165 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	3.00	3.00	2.85A	2.70	2.70	274	6	175
2	2.90	2.90	2.70	2.70	2.80	284	7	182
5	---	2.85B	2.65A	2.80A	2.60	267	—	182
6	2.40	2.40	2.30	2.30	2.20	223	4	186
7	2.30	2.80	2.30	2.70B	2.70	283	43	227
8	2.80	2.80	2.80	2.80	2.70	280	2	259
9	2.55	3.10	2.55	3.00A	3.00	315	18	233
12	---	---	---	3.00N	2.85	301	—	233
13	3.35	3.40	3.35	3.40	3.50	346	6	234
14	3.65	3.65	3.40A	3.40A	3.40	345	3	238
15	3.35	3.50B	3.25A	3.40	3.35	340	40	280
16	3.15	3.80	3.15	3.80	3.90	388	14	266
19	3.90	4.45	3.85	4.45	4.45	433	85	315
20	4.30	4.50	3.95A	4.30	4.05	399	25	340
21	4.00	4.15	3.30A	3.30A	3.25	326	19	332
22	Exchange Closed; Thanksgiving Day							
23	2.80	2.80	2.65	2.70	2.75	313	5	331
26	2.65	3.30	2.65	3.20	3.10	349	25	362
27	3.10	3.10	2.35A	2.45B	2.50	311	48	369
28	2.60	3.10	2.30	3.10	3.10	381	2501	2802
29	3.20	3.45	3.10A	3.45	3.45	413	2207	4365
30	3.55	3.70	3.30	3.50	3.50	422	549	4686

IN DECEMBER

3	3.40	3.90	3.25	3.90	3.55	435	1121	5841
4	3.30	3.45	3.25	3.40	3.35	427	137	5967
5	3.40	3.95	3.40	3.90@.95	3.95	475	1908	7561
6	4.05	4.10	3.25	3.60A	3.55	443	273	7802
7	3.60	3.90B	3.30	3.90B	4.00	473	165	7741
10	3.80	4.00	3.00	3.20	3.30	428	806	8306
11	3.10	3.50	2.95	3.15A	3.10	416	316	8270
12	3.05	3.45	3.05	3.30	3.35	431	48	8225
13	3.45@.50	4.25B	3.15	4.20	4.20	494	24	8134
14	4.10	4.10	2.75	3.40	3.30	429	201	8279
17	3.30	3.60	2.80	2.90A	2.80	365	342	8185
18	2.30	2.55	1.80	1.80	1.80	245	2525	5986
19	1.80@.90	2.05	1.45	1.90A	1.85	270	153	5905
20	1.75	2.00	1.65	2.00	1.95	302	90	5915
21	1.95	2.45	1.95	2.00A	1.95	296	86	5886
24	1.90	1.95	1.85	1.85	1.80	276	58	5883
25	Exchange Closed; Christmas							
26	1.95	2.00	1.75	1.90	1.90	304	101	5902
27	1.85	2.30	1.85	2.15A	2.10	317	28	5901
28	2.00	2.00	1.80	1.90	1.90	294	589	5909
31	1.90	1.90	1.75	1.90	1.90	297	1094	4976

MARCH 1985 170 PUTS

IN SEPTEMBER 1984

14	4.40	4.40	4.40	4.40	4.40	370	5	5
17	---	---	4.25A	4.25A	4.35	362	—	5
18	---	4.45B	—	4.45B	4.45	389	—	5
19	---	4.90B	4.30A	4.90B	5.20	465	—	5
20	---	---	---	5.20N	5.00	387	—	5
21	---	---	4.90A	5.00N	5.00	430	—	5
24	---	---	---	5.90N	5.90	430	—	5
25	---	---	---	5.90N	5.55	418	—	5
26	5.30	5.30	5.30	5.30	5.20	403	2	7
27	---	---	---	5.20N	4.70	379	—	7
28	---	5.25B	—	5.20B	5.30	414	—	7

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 170 PUTS

IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	5.40B	—	5.40B	6.00	490	—	7
2	5.85	5.85	5.85	5.85	6.75	488	2	9
3	—	7.10B	—	7.10B	6.85	503	—	9
4	—	—	—	6.95N	6.90	488	—	9
5	—	—	—	6.80N	6.90	503	—	9
8	—	7.10B	—	7.10B	6.90	504	—	9
9	6.70	7.40	6.70	7.40	7.70	544	4	13
10	8.35	8.35	7.40A	7.40A	7.30	523	4	14
11	7.50	7.50	7.10A	7.13A	6.90	504	2	15
12	6.4...	6.45	6.30A	6.40	6.35	478	7	22
15	5.80	5.90	5.70A	5.70A	5.80	441	2	24
16	5.70	5.90	5.70	5.90	5.90	462	2	25
17	6.15	6.15	5.75A	6.15	6.00	469	2	25
18	5.80	5.90	4.70A	4.70A	3.90	350	5	30
19	3.85	4.20B	3.80A	4.25B	4.30	371	4	34
22	---	---	4.15A	4.30N	4.30	375	5	34
23	4.25	4.70	4.05A	4.40A	4.25	370	6	35
24	---	4.30B	—	4.25N	4.30	378	—	33
25	4.30	4.90B	4.20	4.90B	5.20	432	5	36
26	5.55	5.60	5.45A	5.45A	5.50	483	6	40
29	5.80	5.90	5.40A	5.80	5.95	489	5	44
30	5.00	5.00	4.55A	5.00	4.75	419	2	46
31	4.95	5.00B	4.95	4.95	5.15	446	1	47

IN NOVEMBER

1	5.00	5.00	4.45A	4.45A	4.40	394	10	57
2	4.60	4.60	4.60	4.60	4.55	408	1	58
5	4.50	4.60B	4.30	4.30	4.30	388	102	160
6	4.10	4.10	3.70	3.75	3.70	338	12	170
7	3.95	4.50	3.95	4.40B	4.50	407	15	185
8	4.50	4.70	4.50	4.70	4.50	424	139	309
9	4.25	4.60B	4.25	4.55B	5.00	448	32	309
12	5.00	5.15	4.90	4.90	4.75	432	10	325
13	---	5.30B	—	5.30B	5.90	480	—	325
14	5.25	5.50B	5.25	5.40B	5.50	480	20	345
15	5.50	5.60B	5.30	5.35B	5.40	479	109	439
16	—	6.20B	5.75A	6.20B	6.40	531	—	439
19	5.40	6.75	6.25	6.75	6.85	588	19	457
20	6.90	6.90	6.25	6.25	6.25	534	1	453
21	—	6.30B	5.90A	5.95A	5.40	501	1	453
22	Exchange Closed; Thanksgiving Day							
23	—	—	4.60A	4.60A	4.70	466	—	453
26	4.70	5.25B	4.60	5.00	5.20	497	12	434
27	5.10	5.10	4.40A	4.60	4.95	457	10	457
28	4.60	5.55B	4.30	5.55B	5.55	533	561	628
29	5.60	6.00	5.60	5.80	5.90	567	533	848
30	6.30	6.30	6.00	6.15B	6.05	577	109	1047

IN DECEMBER

3	5.70	6.00	5.70	6.30A	6.25	593	124	1070
4	5.95	6.00	5.80	6.00	6.05	588	10	1095
5	6.50	6.80	6.00A	6.80	6.90	632	16	1092
6	5.75	6.95B	5.75	6.40	6.40	601	100	1080
7	6.30	6.80	6.10A	6.80	6.90	632	105	1040
10	6.70	6.90B	5.70A	5.95	6.00	590	63	1060
11	5.75	6.05B	5.60A	5.75	5.80	570	2	1060
12	5.75	6.35	5.65A	6.15	6.00	580	113	1040
13	6.25	7.20	5.85	7.20	7.25	655	160	1159
14	7.15	7.15	5.40A	6.30	5.90	597	19	1140
17	5.80	6.30B	5.40A	5.40A	5.30	556	67	1130
18	4.40	4.50	3.45	3.45	3.30	468	80	1171
19	3.15	3.90	2.85	3.55	3.55	431	771	1784
20	3.45	3.85B	3.30	3.50	3.60	470	167	1808
21	3.80	4.05	3.50	3.70	3.75	485	502	2477
24	3.65	3.75	3.40	3.50B	3.50	445	68	2496
25	Exchange Closed; Christmas							
26	3.85	4.05	3.60A	3.70	3.80	481	597	2949
27	3.70	4.35	3.70	4.35	4.15	498	111	2989
28	3.90	4.05	3.75A	3.75A	3.75	472	32	2901
31	3.55@.60	3.75B	3.55	3.60@.70	3.75	486	970	3402

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
MARCH 1985 175 PUTS

IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
15	0.10	0.15	0.05A	0.15	0.20	.010	4	4
16	—	0.10B	0.05A	0.10B	0.50	.055	—	4
19	—	0.90B	—	0.90B	10.30	.701	—	4
20	—	—	0.65A	10.30N	0.45	.571	—	4
21	—	—	0.45A	0.45A	0.35	.542	—	4
22	Exchange closed; Thanksgiving Day							
23	—	—	7.25A	7.25A	7.40	.601	—	4
26	—	0.30B	7.35A	7.40N	0.00	.542	—	4
27	—	—	7.05A	0.00N	7.20	.504	—	4
28	—	0.60B	7.05A	0.60B	0.70	.570	—	4
29	—	0.20B	—	0.20B	0.25	.709	—	4
30	—	0.26B	0.15A	0.26B	0.50	.710	—	4

IN DECEMBER

3	—	10.05B	0.20A	10.05B	0.75	.720	—	4
4	—	—	0.25A	0.75N	0.55	.729	—	4
5	—	10.20B	0.50A	10.20B	10.70	.767	—	4
6	—	10.75B	10.00A	10.00A	9.80	.741	—	4
7	—	10.26B	0.70A	10.26B	10.75	.767	—	6
10	—	—	0.25A	10.75N	0.75	.734	—	4
11	—	—	0.30A	0.45A	0.40	.724	—	4
12	—	0.60B	0.30A	0.40N	0.65	.737	—	4
13	—	—	—	0.65N	11.00	.790	—	4
14	—	—	0.20A	0.70A	0.60	.745	—	4
17	—	10.05B	0.70A	0.70A	0.55	.713	—	4
18	7.30	7.30	6.20	6.20	5.75	.568	11	12
19	5.70	6.65	5.50	6.55	6.40	.603	66	103
20	—	6.70B	5.90A	6.70B	6.60	.640	—	103
21	7.00	7.75	6.90A	7.00A	6.60	.636	7	97
24	6.30	6.20	6.20	6.20	6.35	.621	13	107
25	Exchange Closed; Christmas							
26	6.55	7.10B	6.55	6.60	6.65	.657	10	117
27	6.85	7.25	6.75A	7.25	7.20	.674	11	121
28	7.00	7.00	6.30	6.60	6.70	.651	3	121
31	6.50	6.90	6.45A	6.90	6.60	.651	11	129

JUNE 1985 150 PUTS

IN NOVEMBER 1984

15	1.00	1.00	1.00	1.00	.90	.090	1	1
16	—	1.00B	—	1.00B	1.05	.105	—	1
19	—	1.20B	—	1.20B	1.30	.119	—	1
20	—	—	—	1.20N	1.15	.103	—	1
21	—	—	1.10A	1.10A	1.05	.099	—	1
22	Exchange Closed; Thanksgiving Day							
23	—	—	.95A	.95A	.95	.073	—	1
26	—	—	—	.95N	.95	.090	—	1
27	—	—	—	.95N	.95	.075	—	1
28	—	.90D	—	.90D	1.00	.095	—	1
29	—	1.05B	—	1.05B	1.05	.105	—	1
30	—	—	—	1.05N	1.05	.107	—	1

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
JUNE 1985 150 PUTS

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	IDM Risk Factor	Volume (Trades Cleared)	Open Interest
3	—	—	—	1.05N	1.10	.110	—	1
4	—	—	—	1.10N	1.10	.108	—	1
5	—	—	—	1.10N	1.15	.135	—	1
6	—	—	1.10A	1.10A	1.05	.112	—	1
7	—	—	—	1.05N	1.05	.124	—	1
10	—	—	1.00A	1.00A	.90	.108	—	1
11	—	—	—	.90N	.90	.103	—	1
12	—	—	—	.85N	.85	.107	—	1
13	—	—	—	.85N	.85	.127	—	1
14	—	—	—	.85N	.90	.102	—	1
17	—	—	—	.85N	.75	.097	—	1
18	—	—	.70A	.70A	.80	.081	—	1
19	—	—	—	.80N	.80	.096	—	1
20	—	—	—	.80N	.85	.093	—	1
21	—	—	—	.80N	.80	.090	—	1
24	—	—	—	.85N	.80	.095	—	1
25	Exchange Closed; Christmas							
26	—	—	—	.80N	.80	.081	—	1
27	—	—	—	.80N	.80	.084	—	1
28	—	—	.55A	.55A	.55	.068	—	1
31	—	—	—	.55N	.55	.080	—	1

JUNE 1985 165 PUTS

IN NOVEMBER 1984

7	3.50	3.50	3.50	3.50	4.00	.280	10	10
8	—	—	3.75A	4.00N	3.95	.287	—	10
9	—	—	3.45A	3.95N	3.95	.292	—	10
12	—	—	3.70A	3.70A	3.75	.280	—	10
13	—	4.00B	—	4.00B	4.00	.315	—	10
14	—	—	—	4.00N	4.00	.313	—	10
15	—	—	3.90A	3.90A	3.95	.312	—	10
16	4.00	4.50	4.00	4.50	4.50	.349	2	12
19	—	5.00D	—	5.00D	5.00	.375	—	12
20	—	—	4.75A	4.75A	4.65	.350	—	12
21	—	—	4.25A	4.25A	4.15	.317	—	12
22	Exchange Closed; Thanksgiving							
23	—	—	3.70A	3.70A	3.70	.285	—	12
26	—	3.80D	—	3.80D	4.00	.317	—	12
27	3.40	3.40	3.40	3.40	3.50	.292	10	16
28	—	4.10B	—	4.10B	4.15	.329	—	16
29	—	4.50D	—	4.50D	4.40	.362	—	16
30	—	—	—	4.40N	4.60	.366	—	16

IN DECEMBER

3	—	—	—	4.50N	4.65	.376	—	16
4	4.55	4.55	4.35A	4.35A	4.45	.373	2	16
5	—	4.50D	—	4.50D	4.60	.407	—	16
6	4.55@4.60	4.60	4.55	4.60	4.45	.360	10	16
7	—	4.50D	4.20A	4.50D	4.65	.404	—	16
10	—	—	4.00A	4.00A	4.00	.373	—	16
11	—	—	3.95A	3.95A	3.80	.365	—	16
12	—	—	—	3.90N	3.95	.372	—	16
13	—	—	—	3.95N	4.70	.418	—	16
14	—	—	4.10A	4.70N	4.20	.372	—	16
17	—	—	3.80A	3.80A	3.95	.343	—	16
18	3.40	3.40	2.75	2.75	2.40	.250	10	20
19	—	—	—	2.40N	2.50	.257	—	20
20	—	2.60D	—	2.60D	2.75	.286	—	20
21	3.05	3.05	3.05	3.05	2.65	.283	1	20
24	—	—	—	2.65N	2.60	.271	—	20
25	Exchange Closed; Christmas							
26	—	—	—	2.60N	3.00	.302	—	20
27	—	3.10D	—	3.05D	3.05	.303	—	26
28	3.00	3.00	2.75A	2.75A	2.80	.286	1	27
31	—	—	—	2.80N	2.90	.291	—	27

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
JUNE 1985 170 PUTS
IN NOVEMBER 1984

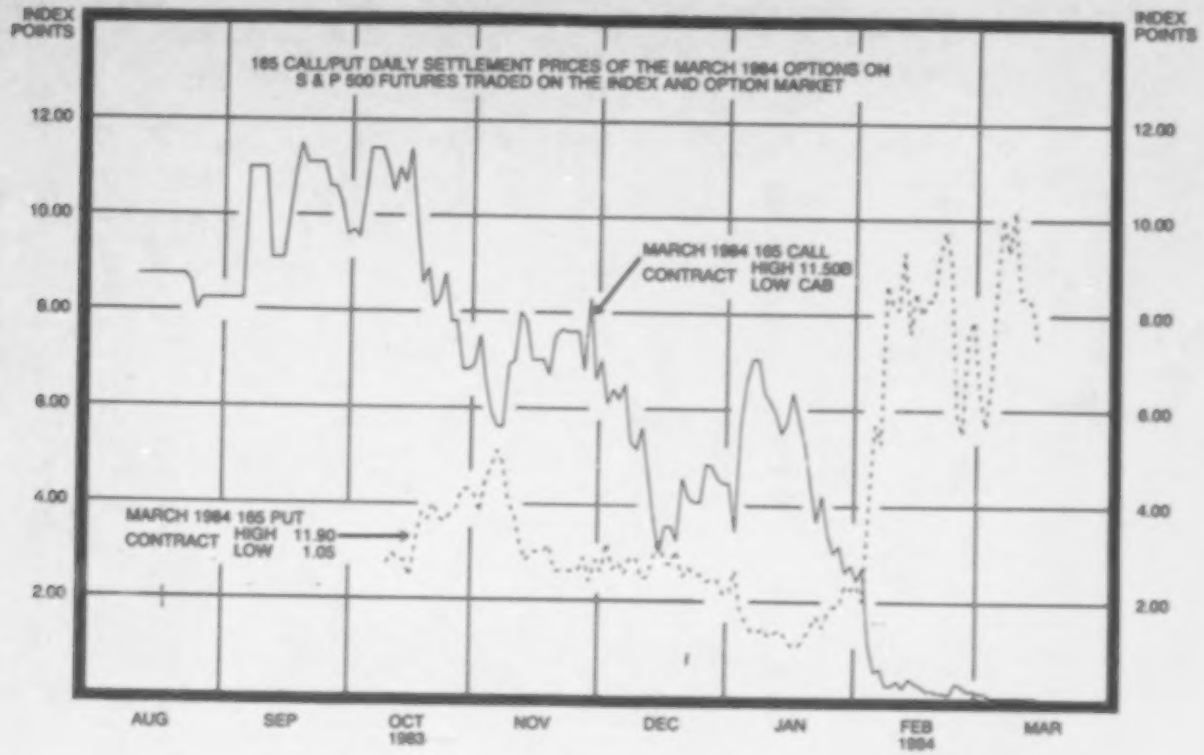
Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
19	0.90	7.10B	0.90	7.10B	7.10	491	2	2
20	—	—	0.75A	0.75A	6.70	464	—	2
21	—	—	0.15A	0.15A	0.00	420	—	2
22	Exchange Closed; Thanksgiving Day							
23	—	—	5.40A	5.40A	5.40	360	—	2
26	—	5.70B	—	5.70B	5.90	401	—	2
27	—	—	5.45A	5.45A	5.35	394	—	2
28	—	6.10B	—	6.10B	6.20	447	—	2
29	—	0.55B	—	0.55B	0.00	472	—	2
30	—	—	—	0.55N	0.65	478	—	2
IN DECEMBER								
3	—	—	—	0.65N	0.60	468	—	2
4	0.10	0.10	0.10	0.10	0.00	465	2	2
5	0.50	0.60	0.40A	0.50	0.55	520	10	10
6	0.80	0.80	0.80	0.80	0.45	482	1	11
7	0.60	0.60	0.40A	0.60	7.00	517	2	13
10	—	—	0.05A	0.05A	0.05	485	—	13
11	—	—	0.00A	0.00A	5.85	477	—	13
12	0.00	0.00	0.20A	0.20A	0.20	464	3	16
13	0.50	7.20	0.50	7.20	7.15	533	4	20
14	7.20	7.20	0.20A	7.20	0.00	467	5	24
17	—	0.10B	5.80A	5.80A	5.75	459	—	24
18	4.75	4.75	4.25A	4.25A	3.80	354	4	24
19	3.40	3.40	3.40	3.40	4.00	374	6	28
20	4.20	4.20	4.20	4.20	4.45	398	2	28
21	—	4.60B	—	4.60B	4.30	394	—	24
24	—	—	—	4.30N	4.20	382	—	24
25	Exchange Closed; Christmas							
26	—	—	—	4.20N	4.75	407	—	24
27	—	4.60B	—	4.65B	4.65	420	—	24
28	—	—	4.55A	4.55A	4.50	401	—	24
31	—	—	—	4.50N	4.65	407	—	24

JUNE 1985 175 PUTS
IN OCTOBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
19	6.00	6.00	6.00	6.00	6.50	424	2	2
22	—	6.70B	—	6.70B	6.70	427	—	2
23	—	6.75B	6.50A	6.75B	6.75	430	—	2
24	—	—	—	6.75N	7.00	428	—	2
25	—	7.60B	—	7.60B	7.75	473	—	2
26	—	7.60B	—	7.60B	8.00	469	—	2
29	7.90	7.90	7.90	7.90	7.60	459	1	3
30	—	—	6.70A	7.80N	7.00	462	—	2
31	—	—	—	7.15B	7.50	469	—	2

S & P 500 STOCK INDEX OPTION ON FUTURES PRICES—PUTS
JUNE 1985 175 PUTS
IN NOVEMBER 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	IOM Risk Factor	Volume (Trades Cleared)	Open Interest
1	—	—	—	6.70A	6.85	442	—	2
2	—	—	—	6.89N	7.10	458	—	2
5	—	—	6.66A	6.66A	6.70	438	—	2
6	—	—	6.00A	6.00A	5.90	398	—	2
7	7.00	7.00	7.00	7.00	7.00	456	—	2
8	—	—	—	7.80N	7.45	484	1	2
9	—	—	6.66A	7.46N	7.75	485	—	2
12	—	—	—	7.75N	7.26	474	—	2
13	—	0.00D	—	0.00B	6.20	515	—	2
14	—	—	—	0.30N	0.00	514	—	2
15	—	—	7.90A	7.90A	0.15	514	—	2
16	—	0.00B	—	0.00B	0.10	554	—	2
19	0.40	10.00	0.40	10.00	10.00	598	2	4
20	—	—	0.35A	0.35A	0.30	569	—	4
21	0.50	0.50	0.50A	0.50A	0.40	526	1	5
22	Exchange Closed; Thanksgiving Day							
23	—	—	7.70A	7.70A	7.70	491	—	5
26	—	0.15D	—	0.15B	0.40	528	—	5
27	—	—	7.75A	7.75A	7.70	501	—	5
28	—	0.60D	—	0.60D	0.70	555	—	5
29	—	0.20D	—	0.20D	0.30	580	—	5
30	—	—	—	0.30N	0.90	587	—	5
IN DECEMBER								
3	—	—	—	0.30N	0.60	597	—	5
4	—	—	0.20A	0.20A	0.30	596	—	5
5	—	—	—	0.30N	10.00	659	—	5
6	—	—	0.60A	0.60A	0.20	601	—	5
7	—	0.40B	—	0.40B	0.90	656	—	5
10	—	—	0.80A	0.80A	0.90	597	—	5
11	—	—	0.85A	0.85A	0.90	597	—	5
12	—	—	—	0.90N	0.75	595	—	5
13	9.50	9.50	0.50	0.50	10.50	643	1	5
14	—	—	9.00A	10.30N	9.00	601	—	5
17	—	0.05B	0.00A	0.00A	0.00	574	—	5
18	—	—	0.80A	0.80A	0.00	467	—	6
19	6.45	6.35	6.35	6.35	6.40	488	1	7
20	—	—	6.80B	6.80B	6.80	516	—	7
21	—	—	7.20B	7.20B	6.70	512	—	7
24	—	—	—	6.70N	6.95	559	—	7
25	Exchange Closed; Christmas							
26	—	—	—	6.55N	7.10	527	—	7
27	—	—	7.35B	7.35B	7.35	541	—	7
28	—	—	—	6.85A	6.85	522	—	7
31	—	—	—	6.89N	7.15	535	—	7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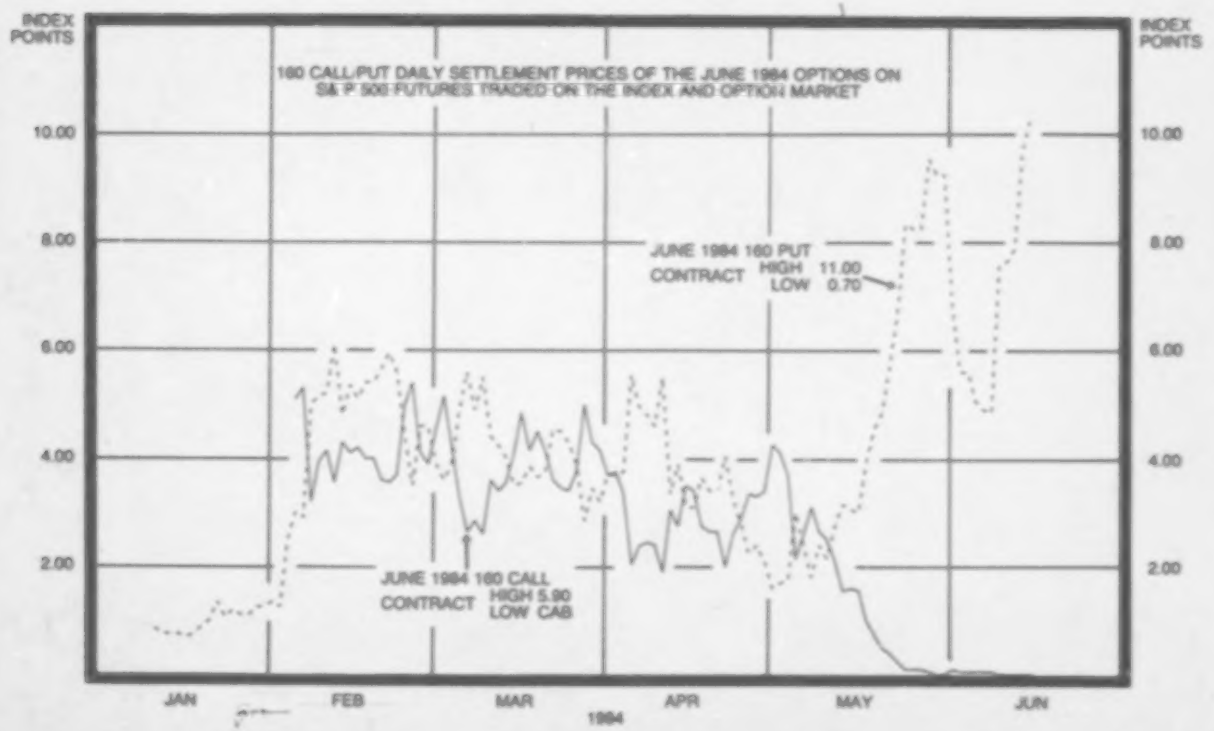
165 CALL/PUT DAILY SETTLEMENT PRICES OF THE MARCH 1984 OPTIONS ON S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET
12.00
10.00
8.00
6.00
4.00
2.00
MARCH 1984 165 CALL CONTRACT HIGH 11.50B LOW CAB
MARCH 1984 165 PUT CONTRACT HIGH 11.90 LOW 1.05
AUG
SEP
OCT 1983
NOV
DEC
JAN
FEB 1984
MAR


INDEX POINTS
160 CALL/PUT DAILY SETTLEMENT PRICES OF THE JUNE 1984 OPTIONS ON S& P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET
10.00
8.00
6.00
4.00
2.00
JUNE 1984 160 PUT CONTRACT HIGH 11.00 LOW 0.70
JUNE 1984 160 CALL CONTRACT HIGH 5.90 LOW CAB
JAN
FEB
MAR
APR
MAY
JUN
1984

INDEX POINTS
155 CALL/PUT DAILY SETTLEMENT PRICES OF THE SEPTEMBER 1984 OPTIONS ON S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET
SEPTEMBER 1984 155 CALL CONTRACT HIGH 15.75B LOW 0.90
SEPTEMBER 1984 155 PUT CONTRACT HIGH 7.25 LOW CAB
16.00
14.00
12.00
10.00
8.00
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2.00
APR
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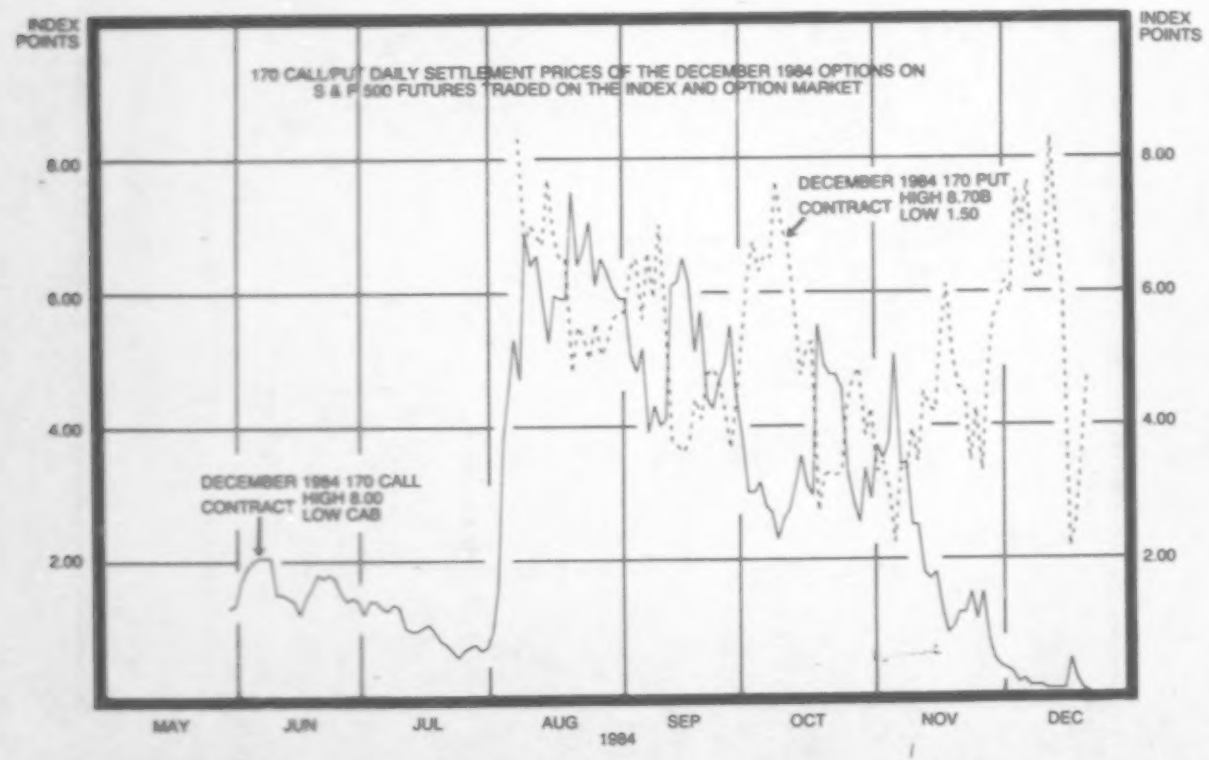
SEP
1984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170 CALL/PUT DAILY SETTLEMENT PRICES OF THE DECEMBER 1984 OPTIONS ON S & P 500 FUTURES TRADED ON THE INDEX AND OPTION MARKET
DECEMBER 1984 170 PUT CONTRACT HIGH 8.70B LOW 1.50
DECEMBER 1984 170 CALL CONTRACT HIGH 8.00 LOW CAB
8.00
6.00
4.00
2.00
MAY
JUN
JUL
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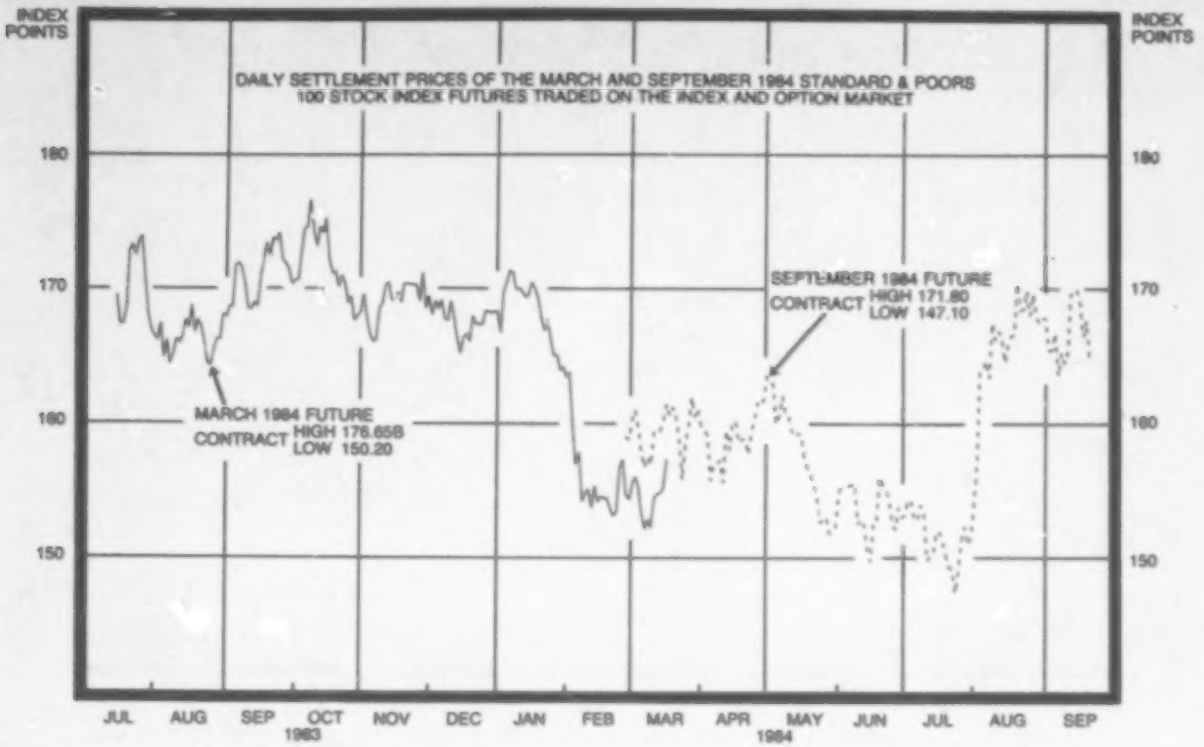
OCT
NOV
DEC
1984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150
SEPTEMBER 1984 FUTURE CONTRACT HIGH 171.80 LOW 147.10
MARCH 1984 FUTURE CONTRACT HIGH 176.65B LOW 150.20
JUL AUG SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP
1983
1984

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DAILY SETTLEMENT PRICES OF THE JUNE AND DECEMBER 1984 STANDARD & POORS 100 STOCK INDEX FUTURES TRADED ON THE INDEX AND OPTION MARKET
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170
160
150
JUNE 1984 FUTURE CONTRACT HIGH 177.80B LOW 146.80
DECEMBER 1984 FUTURE CONTRACT HIGH 174.55B LOW 158.60A
SEP OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC
1983
1984

S & P 500 STOCK INDEX OPTION ON FUTURES—CALLS DAILY VOLUME TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	694	751	—	1,844	1,101	—	1,822	—	789	817	—
2	Closed	1,699	1,778	596	1,740	—	489	2,152	—	798	917	—
3	998	2,046	—	569	522	—	246	3,617	Closed	1,920	—	1,373
4	5,175	—	—	305	1,796	1,595	Closed	—	1,074	877	—	962
5	3,311	—	775	1,184	—	559	532	—	1,675	1,467	1,476	1,448
6	3,912	3,094	1,222	1,115	—	810	586	2,993	938	—	1,751	1,585
7	—	1,300	4,256	—	837	874	—	2,520	2,066	—	2,068	984
8	—	2,953	4,286	—	1,582	448	—	1,628	—	702	1,256	—
9	2,709	3,816	3,549	980	1,864	—	429	2,743	—	706	2,030	—
10	1,713	3,273	—	742	578	—	427	3,135	1,717	2,525	—	1,950
11	2,250	—	—	825	1,367	718	1,981	—	1,226	1,415	—	1,007
12	1,001	—	990	1,211	—	2,599	976	—	691	1,402	2,236	902
13	1,341	2,218	1,388	1,192	—	722	709	981	2,539	—	1,786	1,077
14	—	1,616	841	—	670	1,110	—	664	3,163	—	1,107	1,304
15	—	1,011	470	—	649	1,427	—	705	—	1,861	1,958	—
16	909	1,236	522	336	692	—	957	1,560	—	1,009	1,962	—
17	841	1,122	—	1,222	1,132	—	796	1,007	1,282	1,381	—	1,132
18	1,132	Closed	—	426	569	695	589	—	1,515	2,066	—	4,179
19	342	—	351	954	—	640	339	—	1,594	3,170	2,234	5,380
20	1,276	—	300	Closed	—	1,164	603	1,330	1,035	—	2,405	2,807
21	—	686	424	—	884	1,067	—	2,764	1,471	—	1,856	2,428
22	—	707	615	—	4,345	709	—	1,728	—	1,384	Closed	—
23	2,321	1,633	328	381	2,972	—	1,339	1,057	—	804	1,708	—
24	561	2,461	—	1,369	2,584	—	870	460	751	703	—	725
25	2,457	—	—	667	973	1,440	1,253	—	715	1,173	—	Closed
26	1,753	—	216	2,216	—	283	615	—	1,201	930	2,055	776
27	2,128	2,123	773	1,065	—	845	413	933	1,687	—	1,324	639
28	—	2,459	604	—	Closed	244	—	365	843	—	2,079	359
29	—	2,136	421	—	1,282	695	—	883	—	1,407	2,291	—
30	1,139	—	1,059	1,246	2,104	—	533	679	—	1,700	1,880	—
31	916	—	—	—	3,645	—	547	503	—	974	—	1,148
Total	37,387	39,303	25,816	18,562	34,351	19,974	15,369	36,247	27,152	31,161	36,901	31,895
Average	1,780	1,915	1,173	929	1,561	951	732	1,576	1,429	1,355	1,761	1,594

S & P 500 STOCK INDEX OPTION ON FUTURES—CALLS DAILY OPEN INTEREST TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	12,589	19,386	—	15,077	15,093	—	8,740	—	9,232	16,033	—
2	Closed	11,881	19,882	8,879	15,805	—	8,264	9,153	—	9,470	16,039	—
3	9,955	11,209	—	8,805	15,771	—	8,257	9,846	Closed	9,781	—	20,880
4	13,057	—	—	8,706	14,889	14,891	Closed	—	13,367	10,011	—	20,784
5	14,854	—	19,837	8,751	—	14,819	8,333	—	13,163	9,896	16,151	21,412
6	16,330	11,622	19,888	9,500	—	14,843	8,214	10,283	13,264	—	16,260	21,980
7	—	12,357	17,888	—	14,281	14,918	—	10,902	13,245	—	16,156	22,194
8	—	13,159	18,057	—	14,708	15,010	—	11,021	—	10,095	16,157	—
9	15,020	14,756	15,410	9,509	14,462	—	8,314	10,394	—	10,373	16,131	—
10	14,965	17,094	—	9,863	14,504	—	8,500	10,847	13,532	10,894	—	22,037
11	15,012	—	—	9,959	15,946	15,195	7,550	—	13,809	11,471	—	22,306
12	15,294	—	15,305	10,490	—	14,172	7,486	—	13,885	11,908	15,374	22,832
13	14,590	10,381	15,116	10,850	—	14,154	7,808	11,129	14,207	—	16,443	23,088
14	—	10,464	15,311	—	15,592	14,274	—	10,995	14,492	—	16,736	23,060
15	—	10,439	6,931	—	15,233	5,430	—	10,792	—	12,213	15,794	—
16	14,805	10,297	5,824	10,886	14,872	—	7,572	11,326	—	12,673	15,866	—
17	14,916	10,780	—	11,433	15,214	—	7,468	11,730	14,367	13,222	—	23,174
18	14,465	Closed	—	11,456	15,239	5,439	7,468	—	14,502	13,895	—	24,048
19	14,412	—	5,945	11,603	—	5,569	7,335	—	14,784	14,267	15,441	25,569
20	14,370	—	5,984	Closed	—	6,081	7,819	11,980	14,950	—	16,273	26,049
21	—	10,046	6,226	—	15,327	6,499	—	12,087	8,014	—	16,866	11,490
22	—	10,213	6,731	—	15,631	6,930	—	12,796	—	14,478	Closed	—
23	13,259	10,646	6,990	11,636	16,253	—	7,393	13,080	—	14,361	17,403	—
24	13,226	10,916	—	12,184	16,050	—	7,244	13,067	5,991	14,462	—	8,330
25	12,202	—	—	12,517	16,112	7,822	7,891	—	6,420	14,592	—	Closed
26	12,800	—	7,040	13,737	—	7,927	7,903	—	7,014	14,712	17,969	6,778
27	12,105	20,017	7,616	13,954	—	7,656	7,925	13,116	8,317	—	18,126	6,813
28	—	19,152	7,942	—	Closed	7,720	—	13,201	8,633	—	18,832	6,964
29	—	19,516	8,169	—	16,469	8,304	—	13,002	—	15,090	19,436	—
30	12,485	—	8,546	14,589	16,629	—	7,957	12,936	—	15,594	20,169	—
31	12,618	—	—	—	17,079	—	8,000	12,986	—	15,873	—	9,460
Total	280,339	332,504	288,430	218,883	340,961	222,696	164,101	286,099	225,155	288,493	354,696	375,151
Average	13,588	16,625	11,792	10,944	15,498	10,603	7,814	11,588	11,903	12,543	16,890	18,796

S & P 500 STOCK INDEX OPTION ON FUTURES—PUTS DAILY VOLUME TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	506	1,103	—	1,216	976	—	936	—	981	1,332	—
2	Closed	651	1,387	409	932	—	242	3,082	—	380	867	—
3	1,090	1,483	—	201	781	—	332	3,759	Closed	935	—	1,957
4	2,093	—	—	409	1,146	794	Closed	—	1,161	311	—	586
5	5,038	—	1,589	1,012	—	454	689	—	921	386	930	3,081
6	1,482	2,090	1,054	836	—	1,523	709	2,123	1,115	—	1,514	2,732
7	—	1,969	2,262	—	970	1,179	—	2,319	1,967	—	2,084	875
8	—	1,236	2,614	—	533	416	—	742	—	913	2,476	—
9	1,229	2,470	1,123	822	2,384	—	576	3,156	—	589	1,311	—
10	942	1,291	—	783	2,004	—	542	1,411	1,088	1,297	—	1,381
11	1,753	—	—	985	1,436	1,460	1,209	—	796	586	—	1,616
12	1,251	—	1,467	2,072	—	2,400	886	—	986	421	1,777	877
13	2,269	811	1,485	759	—	1,730	479	909	1,722	—	1,436	1,073
14	—	1,281	1,295	—	1,288	2,708	—	822	1,080	—	713	1,127
15	—	1,016	546	—	1,231	1,869	—	2,652	—	676	1,535	—
16	1,275	328	1,080	492	1,286	—	614	1,021	—	485	2,519	—
17	984	880	—	1,427	1,005	—	498	840	492	695	—	1,016
18	1,410	Closed	—	547	1,438	1,120	240	—	1,561	1,050	—	3,514
19	794	—	1,239	486	—	691	1,499	—	1,244	3,275	2,198	3,513
20	1,975	—	724	Closed	—	2,987	493	982	1,026	—	892	1,610
21	—	958	593	—	1,447	1,035	—	1,943	720	—	2,251	1,843
22	—	842	407	—	3,131	546	—	1,979	—	1,419	Closed	—
23	1,649	2,237	281	239	1,096	—	1,339	810	—	2,096	2,615	—
24	1,624	2,050	—	1,077	1,673	—	780	377	805	339	—	304
25	2,884	—	—	579	986	1,228	2,126	—	630	1,704	—	Closed
26	1,563	—	102	1,783	—	346	1,474	—	1,567	694	3,548	880
27	1,464	2,559	275	971	—	1,536	463	392	1,169	—	614	187
28	—	1,563	832	—	Closed	464	—	327	645	—	4,472	683
29	—	2,062	461	—	1,179	321	—	1,195	—	589	3,832	—
30	984	—	494	771	2,326	—	544	176	—	1,058	1,414	—
31	1,943	—	—	—	1,506	—	533	403	—	597	—	2,026
Total	34,738	27,976	22,563	16,280	30,965	25,901	16,232	32,374	20,669	21,254	39,674	30,853
Average	1,654	1,399	1,025	814	1,408	1,233	773	1,408	1,090	984	1,899	1,543

S & P 500 STOCK INDEX OPTION ON FUTURES—PUTS DAILY OPEN INTEREST TOTALS DURING 1994 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	18,090	19,051	—	13,644	9,757	—	16,110	—	12,416	17,922	—
2	Closed	18,158	19,120	11,822	13,857	—	11,010	14,658	—	12,452	17,982	—
3	9,947	19,092	—	11,719	13,963	—	11,085	14,359	Closed	12,409	—	24,597
4	9,812	—	—	11,842	14,372	10,020	Closed	—	14,003	12,421	—	24,718
5	8,326	—	19,904	11,981	—	10,084	11,118	—	14,079	12,571	18,106	26,389
6	8,338	19,062	20,067	12,227	—	10,485	11,283	13,883	14,473	—	17,933	26,114
7	—	19,703	20,873	—	14,288	11,255	—	13,259	15,562	—	18,014	26,342
8	—	18,880	20,015	—	14,373	11,452	—	12,997	—	12,448	17,392	—
9	8,175	18,281	20,006	12,470	15,853	—	11,323	12,790	—	12,719	17,670	—
10	8,193	19,491	—	12,346	15,110	—	11,325	13,173	16,188	13,025	—	26,107
11	9,111	—	—	12,549	15,421	12,004	12,244	—	16,422	13,011	—	26,242
12	9,667	—	17,273	13,023	—	12,589	12,355	—	17,036	13,022	18,084	26,155
13	10,281	18,292	17,824	13,022	—	12,831	12,417	13,247	17,716	—	17,929	26,443
14	—	18,230	17,946	—	15,588	13,709	—	13,574	18,575	—	18,052	28,335
15	—	18,147	14,691	—	15,719	12,894	—	13,167	—	13,170	17,323	—
16	10,019	18,209	11,377	13,109	16,246	—	12,580	13,481	—	13,259	18,006	—
17	10,721	18,569	—	13,177	16,266	—	12,795	13,397	18,319	13,510	—	26,255
18	10,696	Closed	—	13,404	17,771	9,298	12,855	—	18,623	14,177	—	23,023
19	10,980	—	11,290	12,875	—	9,299	13,297	—	19,243	15,132	18,400	22,183
20	11,975	—	11,017	Closed	—	9,942	13,498	13,950	19,518	—	18,805	22,767
21	—	19,102	10,780	—	16,844	9,429	—	13,873	9,539	—	18,986	13,289
22	—	19,141	10,980	—	15,248	9,379	—	14,233	—	14,842	Closed	—
23	12,626	19,712	10,977	12,939	15,077	—	13,986	14,304	—	15,974	18,510	—
24	13,634	19,176	—	13,237	14,394	—	13,919	14,217	9,782	15,944	—	10,832
25	15,446	—	—	13,282	12,974	9,463	14,776	—	10,200	17,254	—	Closed
26	16,394	—	11,010	13,266	—	9,502	15,732	—	11,290	17,757	18,532	11,434
27	16,660	19,035	11,116	13,332	—	10,783	15,833	14,298	12,093	—	18,480	11,370
28	—	18,745	11,445	—	Closed	10,851	—	14,254	12,352	—	20,758	11,125
29	—	18,713	11,483	—	12,569	10,966	—	13,864	—	18,080	23,021	—
30	16,906	—	11,660	13,799	9,535	—	16,085	13,711	—	18,375	23,605	—
31	17,959	—	—	—	9,966	—	16,052	13,772	—	18,466	—	10,974
Total	246,859	374,809	329,804	255,131	318,922	225,922	275,528	318,551	284,989	332,334	394,662	422,674
Average	11,746	18,740	14,995	12,757	14,496	10,758	13,120	13,890	15,000	14,449	18,803	21,134

S & P 500 STOCK INDEX OPTION ON FUTURES—CALLS DAILY EXERCISE TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	---	---	---	---	---	---	---
2	Closed	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	Closed	---	---	---
4	---	---	---	---	---	---	Closed	---	---	---	---	---
5	---	---	---	---	---	---	---	---	2	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	42	---	---	---	---
10	---	---	---	---	---	---	---	1	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	152	---	---	---
13	---	---	---	---	---	1	---	3	494	---	---	24
14	---	---	---	---	---	---	---	---	76	---	6	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	280	---	---	---
18	---	Closed	---	---	---	---	---	---	226	---	---	198
19	---	---	---	---	---	---	---	---	145	---	---	12
20	---	---	---	Closed	---	---	---	---	6	---	---	2
21	---	---	---	---	---	---	---	18	305	---	---	---
22	---	---	---	---	---	---	---	370	---	---	Closed	---
23	---	---	---	---	---	---	---	51	---	---	---	---
24	---	---	---	---	---	---	---	39	2,389	---	---	3,453
25	---	---	---	---	---	---	---	---	8	---	---	Closed
26	---	---	---	---	---	---	---	---	1	---	---	18
27	---	---	---	---	---	---	---	---	---	---	---	4
28	---	---	---	---	Closed	---	---	21	---	---	10	3
29	---	---	---	---	---	---	---	3	---	---	17	---
30	---	---	---	---	---	---	---	30	---	---	---	---
31	---	---	---	---	---	---	---	1	---	---	---	---
Total	---	---	---	---	---	1	---	579	4,094	---	33	3,714

S & P 500 STOCK INDEX OPTION ON FUTURES—PUTS DAILY EXERCISE TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	---	---	---	37	---	---	---	---	---	---
2	Closed	---	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	Closed	---	---	---
4	---	---	---	---	---	1	Closed	---	---	---	---	---
5	---	---	---	---	---	3	---	---	---	---	---	---
6	---	---	---	---	---	7	---	---	---	---	---	6
7	---	---	---	---	---	2	---	---	---	---	---	19
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	686
11	---	---	---	---	15	---	---	---	---	---	---	91
12	---	---	---	72	---	367	---	---	---	---	---	18
13	---	---	---	---	---	258	35	---	---	---	---	6
14	---	---	---	---	---	12	---	---	---	---	---	194
15	---	---	---	---	---	86	---	---	---	---	---	---
16	---	---	---	---	---	---	3	---	---	---	---	---
17	---	---	---	---	1	---	---	---	---	---	---	3
18	---	Closed	---	---	248	4,091	---	---	---	---	---	1,286
19	---	---	---	---	---	211	---	---	---	---	---	---
20	---	---	---	Closed	---	15	---	---	---	---	2	1
21	---	---	---	---	---	---	---	---	---	---	1	11
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	---	---	136	---	---	---	---	---	---	---
24	---	---	---	---	348	---	1	---	346	---	---	2,552
25	---	---	---	1	1,250	---	---	---	1	---	---	Closed
26	---	---	---	---	---	---	---	---	---	---	---	4
27	---	---	---	---	---	---	---	---	---	---	---	1
28	---	---	---	---	Closed	---	---	---	---	---	---	---
29	---	---	---	---	21	---	---	---	---	---	---	---
30	---	---	---	---	2,942	---	---	---	---	---	---	---
31	---	---	---	---	26	---	---	---	---	---	---	---
Total	---	---	---	73	4,987	5,089	39	---	347	---	3	4,880

S & P 100 STOCK INDEX FUTURES PRICES
MARCH 1984 FUTURES CONTRACT

IN JANUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	167.70@.65	168.00	166.60	166.75@.70A	166.75	1050	2648
4	167.00	169.80	166.85	169.75	169.75	1400	2857
5	170.55	171.35	170.05	170.50@.60	170.55	2825	3140
6	170.50@.55	171.55	170.25A	171.40@.35	171.35	2477	3428
9	171.35	171.75	170.30	171.20@.15	171.20	2429	3350
10	171.85@.90	172.25	169.90	169.90@170.00	169.95	2233	3307
11	169.75	170.65	169.55	170.05@.10	170.05	3084	3866
12	170.10@.05	170.90	169.70	169.80@.70	169.75	1383	3510
13	170.75@.85	170.95	168.40	169.35@.30	169.35	1939	3593
16	169.40@.35	169.90	168.90	169.50@.60	169.55	1475	3793
17	169.30@.25	170.55	169.20	170.45@.55	170.50	1384	3980
18	170.40@.50	171.05	168.85	169.95@170.00	170.00	1447	4237
19	170.15@.10	170.15	168.85	169.35	169.35	1478	4158
20	168.90@169.00	169.10	167.80	167.95@.85	167.90	1205	4468
23	168.00	168.00	166.85	166.85@.95	166.90	1445	4632
24	167.30@.20	168.20	167.15	167.80@.75	167.75	1278	4509
25	167.70@.80	168.40	165.85	166.30@.25	166.30	2344	4863
26	166.70@.80	167.00	164.90	165.10@164.90	165.00	1773	5015
27	165.50@.55	165.75	163.90	165.15@.05	165.10	1786	5075
30	165.70	165.75	163.35	164.00@163.90	163.95	1504	5225
31	164.25@.30	164.90	163.50	164.20	164.20	1308	5339

IN FEBRUARY

1	164.25@.30	164.65	163.15	163.50@.40	163.45	1223	5374
2	164.00@.05	164.05	162.30	163.80@.70	163.80	1443	5695
3	163.60@.70	164.10	159.80	160.00@159.80	159.90	1535	5762
6	159.00@.20	159.35	156.80	157.10@156.80	156.95	1836	5840
7	157.05@.15	158.35	156.35	157.85@.90	157.85	1933	5900
8	157.65@.60	158.15	153.75	154.25@.10	154.20	2846	6099
9	153.75	155.65	152.60	154.75@.85	154.80	2754	6204
10	154.30@.50	155.60	154.30	155.15@.05	155.10	1902	6193
13	154.90@.75	155.00	152.40	153.75@.70	153.75	1855	6430
14	154.20@.50	155.70	153.60A	155.40@.30	155.35	1515	6780
15	155.80@.85	156.40	153.95	154.00B@.25	154.15	2336	6923
16	154.15@.20	155.30	153.40	154.55@.60	154.55	2111	6965
17	154.35@.40	155.70	153.80	154.40	154.40	1120	6805
18	Exchange Closed; President's Day						
21	154.70@.75	155.15	153.20	153.55@.70	153.65	1341	6889
22	153.95@.90	154.60	152.70	153.15@.05	153.10	1709	6839
23	152.20@.30	153.60	150.20	153.35@.50	153.40	1538	6909
24	154.30@.25	157.10	153.40	156.70@.80	156.75	3803	7432
27	156.30@.35	156.80	155.75	157.50@.25	157.35	2947	7427
28	157.10	157.20	154.55	154.55@.80	154.70	1646	7357
29	155.50@.40	156.60	153.75	154.35@.30	154.35	2024	7415

IN MARCH

1	153.90	156.15	153.65	155.50@.60	155.55	1334	7341
2	156.20	157.60	156.00	156.00@.10	156.05	1715	7009
5	155.70@.80	156.15	154.80	155.25@.20	155.25	1134	6889
6	155.60	156.00	153.20	153.20@.40	153.30	2798	6639
7	152.40@.30	152.60	150.85	152.10@.15	152.15	2621	6308
8	151.90@152.00	153.90	151.70	152.80@.90	152.85	1664	5963
9	152.25	152.80	151.20	152.20@.30	152.25	1075	5744
12	152.85	154.45	152.60	154.35@.45	154.40	2017	5203
13	154.50@.45	156.30	154.30	154.80@.70	154.75	3642	4213
14	154.40	155.50	153.70	154.80@.85	154.80	1892	3608
15	154.80	156.00	154.80	155.15@.20B	155.20	727	3333
16	156.15	158.00	156.15	157.20@.15	157.34	832	---
19	---	---	---	---	---	17	---

S & P 100 STOCK INDEX FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	154.50	156.85B	154.50	156.80	156.50	67	56
2	156.36	158.40	157.00A	157.00A	157.00	289	207
5	156.10	156.45B	155.75A	156.00	156.15	53	139
6	156.75	156.95	154.20A	154.20A	154.20	245	364
7	152.45	153.15B	152.10	153.15B	153.15	215	341
8	152.90	154.65B	152.90	153.85A	153.85	18	637
9	152.75	153.65B	152.40	153.00A	153.35	322	627
12	154.05	155.80	153.65	155.80	155.55	94	638
13	156.15	157.30B	155.40	155.75	155.75	338	621
14	156.40	156.40	155.20A	156.25	155.85	62	618
15	155.85	157.00B	155.65	156.40A	156.20	242	619
16	157.70@.75	158.90	157.60	158.05	157.90	478	936
19	157.50	157.50	156.25	157.00	157.00	357	1107
20	157.90	158.10	156.65	157.85A	157.55	255	1149
21	157.75	157.80	156.65A	156.65A	156.80	120	1163
22	156.35	156.35	154.90	155.15B	155.15	196	1171
23	155.50	155.50	154.35A	155.10	155.05	142	1139
26	155.25	155.70B	154.60	154.70B	154.70	70	1150
27	155.15	155.55B	155.10A	155.55B	156.00	12	1136
28	156.35	156.20B	156.35	157.20	156.20	16	1136
29	158.10	158.35	157.00A	157.20A	156.80	100	1147
30	157.25	157.30	156.60A	157.30B	157.30	36	1166

IN APRIL

2	157.90	158.00B	155.40A	155.85B	155.85	8	1150
3	155.50	156.20B	154.60A	155.75B	155.75	46	1136
4	155.80	156.10B	155.00	155.40	155.30	49	1118
5	154.70	155.70B	151.95A	151.95A	152.00	122	1107
6	152.50	153.50	151.40A	153.50	153.40	43	1028
9	153.30	153.40B	152.25A	153.25B	153.25	2	1026
10	153.50	153.95B	152.80A	153.50	153.45	21	1026
11	151.85	153.50B	151.80A	151.85	151.85	1	1025
12	152.10	155.95B	151.00A	151.15	155.75	2	1024
13	155.00	156.40B	154.00	154.45	154.25	128	1078
16	154.15	156.10B	154.05A	156.10B	156.30	369	1036
17	155.95	157.25B	155.70A	156.30B	156.30	186	945
18	156.00	156.05	154.60A	155.15	155.00	150	841
19	154.80	155.40	154.60A	155.25@.35B	155.75	15	835
20	Exchange Closed; Good Friday						
23	---	---	---	---	---	6	---

MAY 1984 FUTURES CONTRACT

IN MARCH 1984

1	155.15	157.20B	155.00A	157.20B	156.90	3	---
6	157.25	157.25	154.85A	154.85A	154.85	10	10
7	---	---	153.10A	153.10A	153.80	---	10
8	---	---	---	153.60N	154.35	---	10
9	---	---	153.90A	153.90A	153.85	---	10
12	---	155.40B	---	153.85N	156.05	---	10
13	---	156.25B	---	156.25B	156.20	---	10
14	---	---	---	156.20N	156.35	---	10
15	---	156.55B	156.30A	156.55B	156.70	---	10
16	---	---	---	156.70N	158.35	---	10
19	---	---	156.95A	158.35N	157.45	---	10
20	157.75	158.40B	157.75	158.40B	158.00	10	---
21	---	158.05B	157.85A	---	---	---	---
26	155.70	155.70	155.20A	155.20A	155.20	---	---
27	155.60	156.00	155.60	156.00B	156.45	21	11
28	158.30	158.65B	158.30	158.30	158.65	---	1
29	---	158.70B	157.45A	158.65N	157.25	1	2
30	---	157.65B	---	157.25N	157.75	---	2

S & P 100 STOCK INDEX FUTURES PRICES
MAY 1984 FUTURES CONTRACT
IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	....	....	155.90A	157.75N	156.30	....	2
3	....	156.60B	155.10A	156.20A	156.20	....	2
4	156.25	156.60B	156.60A	155.80A	155.85	2	2
5	....	156.20B	152.65A	152.65A	152.65	....	2
6	....	154.05B	152.20A	154.05B	154.05	....	2
9	153.65	153.90B	153.40A	153.90B	153.90	1	2
10	....	154.30B	153.60A	153.90N	154.15	....	2
11	....	152.60A	....	152.55A	152.55	....	2
12	....	156.70B	151.80A	152.55N	156.50	....	2
13	156.90	157.10B	154.60	154.60	154.95	4	3
16	155.50	156.40B	154.60A	156.40B	157.00	3	2
17	157.00	157.20B	156.50A	157.00	157.00	1	1
18	....	....	155.30A	157.00N	155.55	....	1
19	155.30	155.60B	155.25A	155.60B	155.95	5	6
20	Exchange Closed; Good Friday						
23	156.70	156.70	154.90A	154.90A	154.70	2	7
24	....	157.10B	154.60A	154.70N	156.30	....	6
25	....	157.10B	155.95A	156.30N	157.25	....	6
26	....	158.10B	....	158.10B	158.55	....	6
27	....	158.90	157.80A	158.35A	158.30	....	6
30	158.10	158.90B	157.95A	158.90B	158.90	1	7

IN MAY

1	159.90	160.40	159.80	160.40	160.50	1	7
2	....	160.70B	160.20A	160.30A	160.25	1	6
3	....	....	159.40A	159.40A	159.70	....	6
4	157.80	157.80	157.45A	157.45A	156.80	1	6
7	....	157.40B	156.70A	157.40B	157.55	....	6
8	....	158.40B	157.45A	157.55N	158.90	....	6
9	....	....	157.00A	158.90N	157.70	....	6
10	....	158.10B	157.25A	157.50A	157.50	....	6
11	....	....	154.70A	157.50N	156.30	....	6
14	....	....	155.30A	156.30N	155.85	....	6
15	....	156.30B	....	155.85N	156.05	....	6
16	....	156.10B	155.85A	156.05N	156.00	....	6
17	155.75	155.75	154.20A	155.10	154.45	2	7
18	153.45	153.80	153.20A	153.85	153.75	32	15
21	....	....	....	....	....	....	....
28	Exchange Closed; Memorial Day						

JUNE 1984 FUTURES CONTRACT
IN JANUARY 1984

2	Exchange Closed; New Year's						
3	....	....	....	170.40N	168.85	....	19
4	171.40	171.80	171.40	171.80	171.80	2	19
5	172.55	173.30B	172.55	172.90	172.90	5	18
6	172.85	173.60B	172.55	173.60B	173.60	4	20
9	174.00	174.00	172.80A	173.30A	173.30	1	20
10	172.40	173.60B	172.20A	172.20A	172.20	1	19
11	....	172.30B	....	172.30B	172.30	....	19
12	172.05	172.30B	171.90A	171.90A	171.90	1	20
13	....	....	....	171.90N	171.45	....	19
16	171.40	171.40	171.40	171.40	171.65	3	19
17	....	....	....	171.65N	172.85	....	18
18	172.70	172.70	171.25A	172.10A	172.10	2	19
19	....	....	171.30A	171.45A	171.45	....	18
20	170.30	170.30	170.30	170.30	170.05	6	21
23	170.00	170.00	169.00A	169.00A	169.00	1	18
24	....	169.75B	....	169.75B	169.75	....	18
25	168.70	168.70	167.70	167.70	168.30	2	17
26	168.70	168.70	166.95A	166.95A	166.95	1	17
27	167.45	167.45	166.60A	167.00B	167.00	2	18
30	165.45	167.10B	165.45	165.95B	165.95	5	21
31	166.20	166.20	165.60A	166.20	166.20	1	20

S & P 100 STOCK INDEX FUTURES PRICES
JUNE 1984 FUTURES CONTRACT
IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	166.30B	165.20A	165.20A	165.60	....	20
2	164.50	166.00B	164.50	166.00B	165.85	1	21
3	163.10	163.10	162.75	162.75	161.90	1	19
6	160.85	161.20B	158.85A	159.00A	159.00	14	24
7	159.50	160.05B	158.50	159.65	159.85	2	22
8	159.90	159.80	156.25A	156.25A	156.25	6	23
9	155.85	157.50B	154.80A	156.80A	156.80	20	28
10	157.10	157.20B	156.50A	157.05A	157.05	2	28
13	156.55	156.55	154.35	155.55B	155.55	10	38
14	155.55	157.50B	155.50	157.30A	157.30	9	35
15	157.70	158.35	156.00	156.00	156.15	12	38
16	156.45	156.95	155.65	156.80B	156.80	32	37
17	157.55	157.55	156.30	156.30	156.30	6	41
18	Exchange Closed; President's Day						
21	156.50	156.50	155.40A	155.85A	155.85	4	41
22	155.65	156.40	154.95	155.10	155.10	42	49
23	154.20	155.55B	152.45	155.40B	155.40	112	104
24	156.40	159.25	155.80	159.95	159.95	41	123
27	158.40	160.80B	158.15	159.55	159.55	57	140
28	159.20	159.20	156.60	156.60	156.70	91	142
29	157.60	158.60	155.90	156.50A	156.50	41	145

IN MARCH

1	156.15	158.00	156.15	158.00	157.80	22	139
2	158.35@.80	159.95	158.35	158.50A	158.50	52	162
5	157.90	158.35	156.90	157.35	157.35	91	143
6	157.55	158.05	155.45A	155.45A	155.45	330	439
7	154.40@.35	154.70	153.10	154.40	154.40	107	490
8	153.85	156.20	153.85	155.00	155.10	112	483
9	154.40@.50	155.00	153.45	154.50@.40	154.50	118	529
12	155.00	157.00	154.95	157.00	156.95	488	544
13	157.10@.25	158.65	156.65	157.20	157.20	259	722
14	156.70	158.20	156.20	157.15@.25	157.25	548	713
15	156.90	158.85	156.90	158.10	158.00	549	927
16	159.45@.30	160.45	158.75	159.25@.15	159.20	541	966
19	158.55@.45	158.55	157.40	158.35@.25	158.30	809	960
20	158.75@.90	159.75	157.95	159.00@158.90	158.95	552	960
21	159.25@.30	159.45	157.80	158.20@.35	158.30	758	1089
22	157.75	157.75	156.30	156.55	156.55	612	1110
23	156.80	157.15	155.60	156.50@.5?	156.55	425	1158
26	156.90	157.40	156.25	156.30	156.30	235	1187
27	156.70	157.60	156.20	157.50@.60	157.55	248	1235
28	157.50	160.05	157.50	159.70@.65	159.65	444	1290
29	159.90@.95	159.95	158.25	158.40	158.40	434	1308
30	158.00	158.90	157.95	158.80	158.80	214	1297

IN APRIL

2	159.40	159.80	156.85	157.40	157.40	246	1337
3	157.10	157.90	156.00	157.30	157.30	244	1343
4	157.40	157.90	156.40	156.85@.70	156.80	511	1516
5	156.95	157.40	153.45	153.55@.60	153.55	691	1761
6	154.00@.05	154.85	152.65	154.85@.70A	154.75	410	1766
9	155.10@.00	155.15	153.55	154.90@.80A	154.75	328	1775
10	154.60	155.60	154.30	154.80@155.10	154.95	444	1843
11	154.95@.90	155.10	153.10	153.35	153.35	350	1906
12	153.70	157.55	152.20	157.25	157.25	673	2073
13	157.00	158.15	155.30	155.70@.80	155.75	994	2210
16	155.30@.45	157.90	155.05	157.70@.90	157.80	886	2402
17	157.80	158.95	157.00	157.50@.80	157.85	1131	2583
18	157.20	157.60B	155.70	156.10@.25B	156.20	806	2473
19	155.70	157.00	155.55	156.60	156.60	242	2449
20	Exchange Closed; Good Friday						
23	157.00	157.25	155.05	155.35	155.35	343	2478
24	155.30	158.40	154.90	157.05@156.90	156.95	856	2549
25	156.90	158.25	156.35A	157.80@158.00	157.80	590	2545
26	158.25	159.60	158.00	159.20	159.20	942	2817
27	157.95	159.80	157.95	158.80@159.00B	158.90	893	2888
30	158.50	159.80	158.20	159.50@.65	159.55	463	2797

S & P 100 STOCK INDEX FUTURES PRICES

JUNE 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	159.70	161.20	159.70	161.15@.20	161.15	1001	3016
2	160.95	161.80	160.60	160.85@.80	160.85	606	2974
3	160.95	160.95	159.85	160.30	160.30	1000	2822
4	159.60	160.00	157.20	157.45@.30	157.40	1146	2859
7	157.40	158.40	157.05	158.20@.15	158.15	489	2765
8	158.50	159.60	157.85	159.60@.45	159.50	393	2730
9	159.25	160.15	157.50	158.20@.35	158.30	673	2739
10	158.80	159.30	157.55	158.00@.20	158.10	749	2677
11	157.70	157.70	155.05	157.00@156.80	156.90	722	2680
14	156.60@.45	156.70	155.75	156.50@.40	156.45	719	2648
15	156.45	157.25	156.25	156.65	156.65	763	2524
16	156.70	157.50	156.05	156.60@.50	156.55	582	2640
17	156.10@.05	156.25	154.45	155.10@154.90	155.00	683	2602
18	155.80	155.85	153.50	154.25@.15	154.20	385	2582
21	154.55	154.90	153.40	153.80@.55	153.70	830	2581
22	153.50	153.70	152.30	153.15@.00	153.10	1260	2347
23	153.30@.40	153.90	152.05	152.05	152.05	618	2243
24	151.70	152.25	149.80	150.20@.10	150.15	765	2310
25	150.20@.25	151.55	149.85	150.70@.55	150.60	405	2327
28	Exchange Closed; Memorial Day						
29	150.55	150.85	148.85A	149.50@.20	149.35	301	2326
30	149.00@.10	151.35	147.60	149.85@.75B	149.70	905	2246
31	150.20	150.75	149.10	149.90	149.90	720	2154

IN JUNE

1	150.70@.80	152.50	150.60	152.35@.50	152.40	640	2159
4	153.00	153.60	152.50	152.95@.70A	152.80	668	2347
5	152.40	152.60	151.65	152.45@.50	152.50	756	2326
6	152.40	153.20	151.80	152.80	152.80	441	2371
7	152.20	153.35	152.00	153.00@.15	153.05	242	2352
8	152.95	153.40	152.35A	153.05@.20	153.15	160	2378
11	152.80@.85	152.90	150.40	150.40	150.40	409	2430
12	150.85	150.85	149.20	150.40@.50	150.45	313	2396
13	151.15	151.15	149.90	149.90@150.05	150.00	228	2494
14	150.00	150.15	148.00A	148.10@.20	148.15	179	2475
15	148.20	148.70	148.60	148.90A@.80	148.60	144	2432
18	....	....	....	....	....	1	....

JULY 1984 FUTURES CONTRACT

IN APRIL 1984

5	155.90	155.90	154.05A	154.05A	154.05	....	....
6	....	155.25B	153.30A	155.25B	155.25	1	1
9	155.40	155.40	154.90A	155.40	155.25	1	1
10	....	155.50B	....	155.25N	155.45	....	1
11	....	153.80A	....	153.85A	153.85	....	1
12	....	158.00B	153.75A	158.00B	157.75	....	1
13	....	157.90B	156.90A	156.25A	156.25	....	1
16	....	157.30B	....	157.30B	158.30	....	1
17	....	156.50B	157.95A	158.50B	158.50	....	1
18	....	....	156.30A	158.50N	156.70	....	1
19	....	....	....	156.70N	157.10	....	1
20	Exchange Closed; Good Friday						
23	....	157.60B	156.40A	156.40A	155.85	....	1
24	....	156.60B	155.80A	155.85N	157.45	....	1
25	....	156.80B	157.40A	157.45N	158.40	....	1
26	....	159.50B	....	159.50B	159.80	....	1
27	....	....	159.20A	159.80N	159.50	....	1
30	....	160.00B	159.40A	159.50N	160.15	....	1

S & P 100 STOCK INDEX FUTURES PRICES

JULY 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	161.20B	....	161.20B	161.75	....	1
2	....	....	....	161.75N	161.50	....	1
3	....	....	161.10A	161.10A	160.95	....	....
4	....	....	....	158.80A	158.05	....	....
10	152.30	152.55B	151.50A	152.05	152.05	2	2
11	151.25	151.25	148.20A	148.20A	148.20	3	5
12	148.90	149.25B	148.60A	148.60A	148.60	10	15
13	149.50	149.60B	148.70A	148.70A	148.70	....	15
16	149.00	150.00B	147.50A	150.00B	150.35	....	15
17	....	150.55B	150.10A	150.55B	150.55	41	40
18	....	....	149.75A	150.55N	149.65	....	40
19	149.40	150.00B	149.00A	149.00A	149.00	24	40
20	....	149.50B	147.75A	147.90A	148.42	....	....
28	Exchange Closed; Memorial Day						

AUGUST 1984 FUTURES CONTRACT

IN JULY 1984

4	Exchange Closed; Independence Day						
10	152.80	152.90B	152.00A	152.55	152.50	4	4
11	151.75	151.75	148.70A	148.70A	148.70	1	5
12	149.40	150.00	149.10A	149.10A	149.10	11	15
13	150.00	150.10B	149.20A	149.20A	149.20	....	16
16	149.45	150.50B	148.00A	150.50B	150.85	40	41
17	....	151.05B	150.60A	151.05B	151.05	1	41
18	....	....	150.25A	150.25A	150.15	....	41
19	149.90	150.50B	149.50A	149.50A	149.50	24	65
20	....	....	148.25A	149.50N	148.50	....	41
23	....	....	147.80A	148.15A	148.20	....	2
24	....	148.80B	147.20A	147.20A	148.40	....	2
25	....	....	....	148.40N	148.05	....	2
26	....	149.95B	....	149.95B	150.30	....	2
27	150.40	151.00B	150.40	151.00B	151.00	13	14
30	....	....	....	151.00N	150.50	....	14
31	....	....	....	150.50N	151.00	....	14

IN AUGUST

1	....	....	....	151.00N	153.45	....	14
2	155.00	155.00	155.00	155.00	156.50	1	14
3	....	....	....	156.50N	163.40	....	13
6	....	....	....	163.40N	163.55	....	13
7	163.00	164.50B	163.00	164.50B	164.50	13	13
8	....	....	....	164.50N	163.20	....	13
9	....	165.70B	....	165.70B	167.35	....	13
10	....	169.55B	166.30A	167.35N	165.25	....	....
13	....	....	....	165.25N	165.80	....	....
14	....	....	....	164.90A	165.50	....	....
15	....	165.95B	165.15A	165.15A	....	....	....
17	164.20	164.20	164.20	164.20	164.25	1	1
20	....	....	....	....	....	....	....
28	160.30	160.30	159.50A	159.50A	159.00	1	1
29	159.00	159.00	158.80A	158.80A	158.80	1	1

S & P 100 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	....	....	160.95N	160.30	....	1
2	....	....	....	160.30N	161.00	....	1
5	....	....	....	161.00N	159.65	....	1
6	....	....	....	159.65N	157.70	....	1
7	....	....	157.00A	157.00A	156.70	....	1
8	....	....	....	156.70N	157.50	....	1
9	....	....	156.60A	156.60A	156.90	....	1
12	157.10	157.10	157.10	157.10	159.50	1	2
13	....	159.60B	....	159.60B	159.40	....	2
14	158.70	158.70	158.70	158.70	159.50	1	3
15	....	....	....	159.50N	160.25	....	3
16	....	....	....	160.25N	161.45	....	3
19	160.50	160.50	160.40A	160.50	160.55	1	4
20	....	160.60B	....	160.60B	161.20	....	4
21	161.20	161.20	161.20	161.20	160.55	1	3
22	....	....	....	160.55N	158.85	....	3
23	....	....	....	158.85N	158.80	....	3
26	....	....	158.50A	158.50A	158.50	....	3
27	....	....	....	158.50N	159.70	....	2
28	161.70	162.00B	161.70	161.70	161.95	1	3
29	....	162.05B	161.70A	161.95N	160.50	....	3
30	....	161.10B	....	161.10B	161.10	....	3

IN APRIL

2	....	161.50B	159.20A	161.10N	159.70	....	3
3	....	160.00B	158.10A	159.60A	159.80	....	3
4	....	160.10B	158.70A	159.10A	158.10	....	3
5	....	159.40B	155.75A	155.75A	155.75	....	3
6	156.00	157.00B	155.20A	157.00B	157.00	1	4
9	157.35	157.40	156.45A	157.00A	157.00	5	6
10	....	157.30B	156.80A	156.80A	157.25	....	6
11	....	155.80A	....	155.80A	155.60	....	6
12	155.60	158.60B	154.30A	158.60B	159.50	1	6
13	....	....	....	157.90A	158.05A	....	6
16	....	....	159.00B	....	159.00B	160.15	....	6
17	....	....	159.70A	....	160.15N	160.15	....	6
18	....	....	....	158.80A	158.80A	158.55	....	6
19	....	....	....	158.45A	158.45A	158.85	....	6
20	Exchange Closed; Good Friday						
23	....	....	....	157.90A	158.85N	157.70	....	6
24	159.25	160.20B	157.65A	159.25	159.30	1	7
25	159.25	160.15B	159.20A	160.15B	160.25	2	7
26	....	161.00B	....	161.00B	161.55	....	7
27	....	....	....	161.25A	161.25A	161.30	....	6
30	161.75	161.75	160.75A	161.75	161.90	....	6

IN MAY

1	162.25	162.80B	162.25	162.80B	163.55	6	9
2	163.60	163.80B	163.40A	163.80B	163.35	1	9
3	162.50	162.50	162.45	162.45	162.90	2	3
4	....	....	160.20A	160.20A	159.95	....	3
7	....	160.45B	....	160.45B	160.65	....	3
8	161.60	161.80	160.80A	161.50A	162.05	2	5
9	....	162.20B	160.75A	160.75A	160.70	....	5
10	160.75	160.75	160.60A	160.60A	160.65	2	4
11	158.35@.25	158.35	157.75	157.75	159.45	27	27
14	....	....	....	159.00A	159.00A	159.00	....	27
15	....	159.39B	....	....	159.30B	159.25	....	27
16	....	....	....	159.20A	159.20A	159.15	....	27
17	158.15	158.15	157.40	157.40	157.65	3	29
18	156.40	156.60	156.40	156.60	156.70	2	30
21	157.35	157.50	155.80	156.00	156.25	9	35
22	155.25	155.75	154.75	154.75	155.60	16	33
23	156.05	156.00B	154.50A	154.50A	154.50	3	33
24	154.55	154.55	152.50A	152.60A	152.60	4	36
25	152.60	153.60	152.35	153.15A	153.00	12	42
28	Exchange Closed; Memorial Day						
29	152.20	153.13B	151.10A	151.80	151.80	20	50
30	151.15	153.50B	149.90	152.25	152.10	21	51
31	152.80	153.20	151.85A	152.40	152.35	26	60

S & P 100 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	153.30	155.00	153.00A	155.00	154.90	255	281
4	155.70@.50	156.30	154.95A	155.00A	155.20	84	298
5	154.10	155.40	153.85	155.40	155.25	414	545
6	154.90	155.70	153.90	155.40@.50	155.35	110	585
7	154.90	155.75	154.25	155.45	155.45	73	644
8	154.75	155.70B	154.75	155.55	155.55	8	614
11	155.35	156.35	152.40	152.55@.40	152.50	46	627
12	152.85@153.15	153.20	151.40A	152.90	152.90	106	638
13	153.40	153.60	152.10	152.25@.10	152.40	81	591
14	152.40	152.50B	150.40	150.50	150.70	146	606
15	150.90	151.20	149.70	149.80@.70	149.75	276	718
18	148.90	152.80	148.90	152.75@.80	152.75	279	789
19	152.50	153.50	152.40A	152.60@.95	152.75	561	811
20	151.25	156.20	150.95	156.00	156.00	496	873
21	155.60	156.90	154.25	155.40@.50	155.45	518	902
22	154.50@.40	156.15	154.10	155.00@.20	155.15	442	858
25	155.55	155.70B	154.15	154.30A@.45	154.40	317	962
26	154.00	154.35B	152.00	152.50@.60	152.55	336	969
27	152.50@.55	153.25	151.40A	152.15@.00A	152.10	407	883
28	151.70@.80	154.10	151.70	153.75@.80	153.75	269	758
29	153.30	154.55	153.00	153.05@.00	153.05	213	739

IN JULY

2	152.90	153.20	151.80	153.20	153.20	302	796
3	154.35	154.90	153.45	154.30	154.30	220	782
4	Exchange Closed; Independence Day						
5	154.50@.80	154.70	152.65	152.80	152.80	172	781
6	152.00@.10	153.20	151.50	152.85	152.85	232	678
9	153.05@.15	154.90	151.70	154.05@153.90	153.95	192	684
10	153.60	154.15B	152.80	153.60@.45	153.50	193	671
11	153.30@.40	153.50	149.70	149.90@.70	149.80	348	707
12	150.45	151.25	149.40	150.00@.20	150.10	393	715
13	150.85@151.00	151.55	150.20	150.20	150.20	199	732
16	150.20	152.00	148.90	152.00@151.70A	151.85	243	747
17	151.80	152.50	151.25	152.10@.05	152.05	209	759
18	151.80	151.90	150.90	151.20@.10	151.15	169	736
19	150.80@.75	151.60	150.15	150.30	150.30	122	782
20	150.40@.35	150.95	148.95	149.35A@.20	149.30	283	782
23	148.55	150.15	148.25	149.25@.15	149.20	209	761
24	149.40@.45	150.00	147.30	147.30@.50	147.40	140	736
25	147.75	150.60	147.10	149.05	149.05	227	711
26	149.50	151.30	149.15	151.15@.30	151.20	304	792
27	150.80	152.40	150.80	152.35@.40	152.35	146	803
30	151.60	152.35	150.50	151.00	151.00	146	832
31	151.40	152.30	150.05	151.40@.60B	151.50	385	964

IN AUGUST

1	151.90@152.00	154.40	151.90	154.25@153.85	153.95	334	926
2	154.60@.75	157.35	154.60	157.00	157.00	323	862
3	158.00	164.00B	158.00	163.90	163.90	390	909
6	163.10	167.00	162.30	164.00@.05	164.00	534	936
7	163.50@.45	165.60	162.15	164.40@165.00B	164.70	327	933
8	165.60	165.80	162.80	162.80@163.60	163.40	254	941
9	163.20	168.15	162.85	167.50@.60	167.55	337	957
10	169.00@168.90	170.20	165.50	166.00@.20	166.25	429	916
13	166.00	167.55	164.80	166.90	166.90	204	829
14	167.30	167.95	165.30A	166.50	166.50	101	824
15	165.75	167.00	164.50	164.55@.50	164.55	189	802
16	165.15@.20	167.35	164.75A	166.00@165.90	165.95	187	828
17	166.25@.40	166.70	165.55A	166.60	166.55	86	831
20	166.35	167.30	165.55	166.85@.60A	166.70	201	843
21	167.55@168.00	171.40	167.55	170.65@.30	170.45	287	813
22	171.00	171.80	168.10	168.45	168.45	171	813
23	168.60	170.30	167.95	168.55@.65	168.60	164	804
24	168.90	170.20	168.90	169.75@170.20	169.95	122	813
27	168.40	168.55	167.20	168.40@167.80	168.10	75	806
28	168.70	169.75	168.00	169.65@.75	169.70	288	950
29	168.90	170.00	167.80A	168.10@167.80A	167.95	76	941
30	168.70	168.90	167.40	167.50@.40	167.45	71	970
31	167.90	167.95	167.20A	167.80@.95	167.85	41	950

S & P 100 STOCK INDEX FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	167.05	167.05	166.35	165.50@.35	165.45	113	947
5	164.90	165.75	164.80	165.50	165.50	107	989
6	166.30	167.35B	166.05	166.80	166.80	118	950
7	167.30	167.75	163.60	163.60	163.60	215	951
10	163.15	166.10	162.80	165.25@.40	165.30	250	1032
11	165.90@166.00	166.70B	164.40	164.50	164.50	274	1086
12	164.30	165.45B	164.10	165.30	165.30	225	1096
13	165.80	169.80	164.80A	169.60@.80	169.70	341	1235
14	170.15@.10	171.05	168.55	169.45@.70	169.60	195	1249
17	169.00	170.40B	168.20	169.90@170.00	169.95	123	1174
18	169.05	169.45B	168.10	169.00@168.80	168.90	156	1056
19	168.70	170.10	166.40A	166.50	166.50	72	1032
20	167.00@166.95	167.70B	166.25A	167.70B	167.70	22	1019
21	166.45@.00	166.45B	164.90	164.90	164.76	172	1086
24	....	....	....	....	....	76	....
25	....	....	....	....	....	10	....

OCTOBER 1984 FUTURES CONTRACT

IN JULY 1984

4	Exchange Closed; Independence Day						
11	153.50	153.50	150.70A	150.70A	150.70	1	1
12	150.90	151.10B	150.90	151.10B	151.10	1	2
13	....	152.00B	....	151.10N	151.10	....	2
16	151.75	151.75	151.75	151.75	152.75	....	2
17	....	153.40B	152.40A	153.05B	153.05	2	2
18	....	....	153.00A	153.00A	152.15	....	2
19	....	152.50B	151.50A	152.50B	152.50	....	....
20	....	....	....	150.65A	151.50	....	....
23	....	....	....	151.50N	151.35	....	....
27	151.90	153.00B	151.90	153.00B	153.00	13	13
30	....	....	....	153.00N	152.00	....	13
31	....	....	....	152.00N	152.50	....	13

IN AUGUST

1	....	....	....	152.50N	154.95	....	13
2	156.45	156.45	156.45	156.45	158.00	....	13
3	161.80	161.80	161.80	161.80	164.90	2	13
5	165.75	169.10	164.50A	165.80	165.05	2	15
7	164.50	166.00B	164.50	165.75	165.75	18	17
8	....	....	....	165.75N	164.25	....	16
9	167.00	167.50B	167.00	167.50B	167.95	1	16
10	170.25	170.80B	168.00A	168.00A	167.25	3	16
13	166.50	168.00B	166.50	168.00B	167.90	2	15
14	167.20	167.50B	166.00	166.20B	167.20	2	19
15	166.50	166.50	165.75	165.75	165.50	2	8
16	168.50	167.5JE	166.50	167.50B	166.95	....	8
17	....	167.50B	166.90A	167.25B	167.45	1	8
20	166.65	167.90B	166.65	167.90B	167.70	2	6
21	172.30	172.40B	170.95A	172.30	171.45	1	5
22	....	172.10B	170.10A	170.10A	169.45	....	5
23	....	170.50B	169.30A	169.45N	169.60	....	5
24	....	170.70B	....	169.60N	170.95	....	5
27	169.00	169.00	169.00	169.00	169.10	3	8
28	....	170.00B	....	170.00B	170.30	....	8
29	169.40	170.50B	169.40	169.40	168.60	....	8
30	169.50	169.50	169.00A	169.00A	168.45	2	8
31	....	....	....	168.45N	168.85	....	8

S & P 100 STOCK INDEX FUTURES PRICES
OCTOBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	167.50	167.50	166.70A	166.70A	166.45	1	9
5	....	166.70B	166.00A	166.45N	166.50	....	10
6	....	168.00B	....	166.50N	167.80	....	10
7	....	....	166.00A	166.00A	164.55	....	10
10	....	168.00B	164.10A	166.00B	166.30	....	10
11	....	167.75B	166.00A	166.00A	165.40	....	10
12	165.35@.40	166.10B	165.35	165.40	166.20	2	11
13	167.00	169.50	166.00A	169.50	170.60	4	10
14	171.00	171.85	170.20A	170.20A	170.40	....	9
17	....	171.00B	169.50A	171.00B	171.00	2	10
18	....	....	169.25A	171.00N	169.90	....	7
19	....	170.60B	168.00A	169.00A	167.50	....	7
20	168.45	169.00	168.45	169.00	169.00	5	12
21	167.55@.50	170.00B	167.50	167.50	168.60	....	12
24	....	168.90B	166.00A	166.00A	166.00	2	11
25	....	166.80B	165.70A	166.80B	166.80	....	11
26	167.90	168.60	167.50A	167.50A	167.80	3	12
27	169.15	169.20B	169.15	169.15	168.70	....	11
28	168.25	168.50B	168.95A	168.95A	168.70	3	11

IN OCTOBER

1	166.50	166.50	165.60A	165.60A	165.15	3	10
2	165.25	166.50B	164.25A	164.25A	163.25	1	10
3	....	163.85B	162.20A	163.25N	162.85	....	10
4	....	163.50B	....	163.50B	163.20	....	10
5	163.35	164.10	163.00A	163.40B	162.90	1	10
8	....	....	162.20A	162.70A	162.70	1	11
9	....	163.70B	162.00A	162.00A	162.00	1	10
10	159.80	162.20B	159.20	162.20B	162.20	4	9
11	....	163.00B	161.50A	162.20N	163.20	....	9
12	....	164.30B	....	163.20N	163.80	....	9
15	164.00	165.70B	164.00	165.00B	165.50	2	7
16	....	....	164.00A	165.50N	164.30	....	7
17	....	164.50B	163.00A	163.50A	163.75	....	7
18	163.00	166.30	163.00	166.30B	167.45	1	7
19	....	169.50B	165.40A	166.25A	166.47	....	7
22	....	....	....	....	....	....	7
23	....	....	....	....	....	....	6
24	....	....	....	....	....	....	....

NOVEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

17	167.75	168.65	167.75	168.65	168.55	20	10
20	....	169.60B	168.00A	168.55N	168.70	....	....

IN OCTOBER

15	166.25	166.25	166.25	166.25	166.10	1	1
16	....	....	164.50A	164.50A	165.00	....	1
17	165.80	166.50B	165.00A	165.80	165.75	1	1
18	165.55	169.15B	165.55	169.15B	170.60	1	1
19	....	170.65B	168.75A	168.75A	169.00	....	1
22	....	....	....	169.00N	169.00	....	1
23	....	....	168.00A	168.00A	168.00	....	1
24	....	168.75B	....	168.00N	168.65	....	1
25	....	....	168.40A	168.40A	168.40	....	....

DECEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

20	168.45	169.30B	168.30A	169.30B	168.40	4	4
21	....	173.40B	....	173.40B	173.15	2	6
22	174.60	174.65B	170.60A	170.60A	171.15	3	9
23	....	171.50B	171.05A	171.15N	171.30	4	9
24	171.45	173.05	171.45	172.40A	172.65	4	5
27	169.90	170.05B	169.85A	170.05B	170.80	2	5
28	....	171.50B	....	171.50B	172.30	....	4
29	171.65	172.40B	171.40A	171.40A	171.00	1	4
30	....	171.20B	....	171.20B	170.15	....	4
31	170.00	170.45B	170.00	170.00	170.55	2	3

S & P 100 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN SEPTEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	169.70	169.70	168.40A	168.40A	168.30	3	3
5	167.90@.60	168.50B	167.35	168.25	168.35	7	6
6	168.65@.75	170.00B	168.65	169.90	169.80	8	12
7	168.55	170.30B	168.70A	167.60	168.50	12	12
10	165.70	163.10	165.65	167.80	168.20	11	15
11	169.50	170.00	167.10A	167.10A	167.10	14	16
12	167.30	168.40B	165.90A	167.90	168.20	6	16
13	169.20@.30	173.00	168.10A	173.00	172.70	22	20
14	173.50	174.50B	171.80	172.80B	173.10	51	42
17	172.00	174.20	171.75	173.00	173.50	49	54
18	173.20	173.45B	171.95A	172.80B	172.95	35	56
19	172.70	174.30	169.70	169.90	170.05	80	89
20	170.50	171.80	170.05	171.80	171.80	113	88
21	170.45	173.35	169.05	169.40@.30A	169.35	102	105
24	169.90	170.05	168.50	168.70@.80B	168.75	41	120
25	168.85	170.25	168.45	169.60@.40A	169.50	48	125
26	169.90	171.50	169.50	170.45@.50	170.45	72	123
27	172.20@.15	172.20	171.15A	171.20	171.20	113	140
28	170.95	171.15B	169.15A	169.20@.15A	169.20	79	137

IN OCTOBER

1	168.90	169.10B	167.75A	167.85@.75A	167.85	80	147
2	168.40	169.05	165.70	165.75@.70	165.75	78	143
3	165.75	166.70	164.35A	165.45@.20A	165.35	50	151
4	165.10	166.10	165.00	165.90	165.90	43	167
5	166.20	166.60	165.25	165.40	165.40	63	146
8	165.40	165.50	164.35	165.40	165.40	60	155
9	166.10	166.45	163.40	163.70@.50	163.80	192	197
10	163.80	165.20	161.90	164.95	164.95	168	182
11	164.50	165.90	164.00	165.65@.80	165.70	196	202
12	165.90@166.00	167.30	165.80	166.30	166.30	125	208
15	168.30	168.90B	166.30	168.20@.25	168.20	205	302
16	168.10	168.10	165.95A	167.00	167.00	73	309
17	167.10@.20	167.80B	165.75	166.65@.80B	166.75	233	345
18	168.90@.95	172.50	166.00	172.50	172.50	106	366
19	174.25@.40	174.40	168.50	170.50@.40	170.45	135	371
22	170.20	171.00B	169.30	169.75@170.00B	169.90	70	348
23	170.40@.35	170.90	168.55	170.10@.05	170.05	104	381
24	169.75	170.25	169.05	169.75@.50	169.65	48	373
25	169.50@.55	170.15B	167.40	167.40@.45B	167.40	74	389
26	166.40@.45	167.75	166.40	166.90	166.90	72	381
29	168.90	167.50	166.30	166.85B@.75	166.75	89	252
30	167.50	170.00	167.00	168.60	168.60	107	212
31	168.60@.55	169.50B	167.70	167.85	167.80	31	189

IN NOVEMBER

1	168.70@.75	170.25	168.25A	169.70@.65	169.65	46	198
2	168.50	169.70	168.20	169.50	169.50	33	191
5	169.70	170.10	168.05	169.00	169.00	30	190
6	169.80	171.25B	169.50	171.25B	171.25	140	297
7	170.70@.65	170.70	168.00	168.45	168.45	71	281
8	168.00	167.15	167.55A	167.70@.80	167.75	43	283
9	168.60	169.20B	168.20	168.80	168.80	35	276
12	167.10	167.60	166.05A	167.10	167.10	19	269
13	166.80@.40	167.05B	165.00A	165.25	165.25	47	261
14	165.40	167.50B	164.80	165.50	165.50	13	261
15	165.20@.30	166.70	165.10A	165.60A	165.60	7	253
16	166.00@.10	166.30	162.50	165.00	165.00	47	266
19	164.50	164.50	162.20	162.20@.50	162.35	35	274
20	163.20	165.00	162.90A	164.80	164.80	15	272
21	164.75	165.00	163.00A	164.00	164.00	137	277
22	Exchange Closed; Thanksgiving Day						
23	166.00	166.95	165.25	165.80	165.80	39	291
26	165.60	166.60	164.10	164.65	164.65	32	260
27	165.40	167.30	164.80A	166.70	166.70	33	284
28	166.80	167.20	164.00	164.00	164.00	43	281
29	163.60	164.35	162.40	162.60	162.60	73	269
30	162.30@.40	163.10B	161.60A	162.30A	162.30	12	270

S & P 100 STOCK INDEX FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN DECEMBER 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	163.00	163.05	161.20	161.60A	161.60	13	276
4	162.30	163.15	162.05A	162.05A	162.05	17	271
5	162.10	162.20B	160.00	160.30@.00	160.20	33	269
6	160.20	161.30	159.40	160.[illegible].00	160.05	33	268
7	159.70@.65	161.10	159.20A	159.20A	159.20	9	262
10	159.45@.50	162.20	158.90	160.60	160.60	23	260
11	161.15	161.80	160.30A	161.80	161.80	23	261
12	161.80@.85	161.85	160.00	160.00	160.00	22	256
13	160.30	161.10B	158.60A	158.70	158.70	39	242
14	159.10	161.60B	159.10	160.25	160.25	14	236
17	160.30@.35	160.85B	159.40A	160.85B	160.85	4	239
18	162.95	165.40B	162.30	165.40B	165.40	50	232
19	165.85	166.40B	164.10A	164.70@165.00	164.90	79	222
20	164.60	164.95B	163.35	163.80B	163.80	69	229
21	163.75@.65	163.75	162.00A	162.80	163.00	57	269
24	—	—	—	—	—	—	—
25	Exchange Closed; Christmas						
27	—	—	—	—	—	1	—

MARCH 1985 FUTURES CONTRACT

IN DECEMBER 1984

12	164.65@.90	164.95	163.00	163.00	163.00	17	17
13	162.30	164.70	161.50A	161.60	161.60	38	15
14	161.55@.60	165.20B	161.55	163.80	163.80	12	14
17	163.75@.70	164.55	163.00A	164.95	164.95	8	14
18	166.50	169.90	166.40	169.45	169.45	24	16
19	169.50	170.70B	167.75A	168.80B	168.80	22	22
20	168.90	168.40B	167.40A	167.60A	167.60	5	22
21	167.50@.45	167.70	166.05A	167.70	167.70	5	23
24	168.40	169.30B	168.60	169.00	169.00	10	23
25	Exchange Closed; Christmas						
26	168.70	168.90B	168.00	168.00	168.00	4	23
27	168.50	168.80B	167.45A	167.55A	167.55	2	25
28	168.50	168.80B	168.40A	168.40A	168.40	1	21
31	168.70	168.75	168.30A	168.30A	168.30	7	20

JUNE 1985 FUTURES CONTRACT

IN DECEMBER 1984

25	Exchange Closed; Christmas						
27	171.50	171.50	170.45A	170.55A	170.55	1	1
28	—	171.40B	—	171.40B	171.40	—	1
31	171.70	171.70	171.30A	171.30A	171.30	1	—

S & P 100 STOCK INDEX FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	1,223	1,426	—	1,008	885	—	334	—	83	45	—
2	Closed	1,444	2,036	284	808	—	302	324	—	77	33	—
3	1,080	1,536	—	280	1,002	—	220	392	Closed	50	—	13
4	1,402	—	—	562	1,147	732	Closed	—	117	43	—	17
5	2,630	—	1,278	813	—	1,170	172	—	114	84	30	35
6	2,481	1,850	3,386	455	—	551	232	536	126	—	140	22
7	—	1,935	2,943	—	469	315	—	358	227	—	71	9
8	—	2,852	1,814	—	395	198	—	254	—	61	43	—
9	2,430	2,774	1,513	338	673	—	192	338	—	103	35	—
10	2,234	1,804	—	465	751	—	198	432	281	172	—	23
11	3,094	—	—	351	749	466	353	—	288	196	—	33
12	1,384	—	2,581	676	—	421	415	—	233	125	16	38
13	1,939	1,885	4,239	1,128	—	309	199	206	367	—	47	67
14	—	1,524	2,501	—	719	325	—	103	246	—	13	26
15	—	2,348	1,518	—	783	420	—	191	—	208	7	—
16	1,478	2,143	1,851	1,248	562	—	284	187	—	73	47	—
17	1,384	1,126	—	1,317	688	—	253	107	174	234	—	12
18	1,449	Closed	—	755	419	280	169	—	191	108	—	77
19	1,478	—	1,184	262	—	561	170	—	152	135	33	101
20	1,211	—	817	Closed	—	496	283	207	140	—	15	74
21	—	1,345	880	—	839	518	—	290	274	—	137	62
22	—	1,751	807	—	1,276	442	—	174	—	70	Closed	—
23	1,446	1,650	567	351	621	—	209	188	—	104	38	—
24	1,278	3,844	—	857	769	—	140	128	119	48	—	10
25	2,348	—	—	582	417	317	227	—	58	74	—	Closed
26	1,774	—	305	842	—	336	304	—	75	72	22	4
27	1,788	3,004	281	883	—	407	172	80	113	—	33	4
28	—	1,728	461	—	Closed	289	—	286	82	—	43	1
29	—	2,066	535	—	321	213	—	77	—	89	73	—
30	1,509	—	249	484	926	—	146	73	—	107	12	—
31	1,309	—	—	—	746	—	395	43	—	31	—	8
Total	37,044	39,712	33,172	12,911	16,066	9,620	5,125	5,308	3,357	2,417	946	625
Average	1,784	1,986	1,508	646	730	458	239	231	177	105	46	31

S & P 100 STOCK INDEX FUTURES OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	5,394	7,507	—	3,003	2,440	—	953	—	157	186	—
2	Closed	5,716	7,379	2,492	2,980	—	799	909	—	153	191	—
3	2,667	5,781	—	2,484	2,831	—	782	935	Closed	161	—	270
4	2,676	—	—	2,639	2,868	2,646	Closed	—	959	177	—	271
5	3,158	—	7,172	2,873	—	2,871	781	—	985	198	190	299
6	3,446	5,864	7,473	2,801	—	2,956	679	984	972	—	297	388
7	—	5,922	7,350	—	2,774	2,998	—	983	973	—	291	382
8	—	6,122	7,004	—	2,741	2,882	—	970	—	186	283	—
9	3,370	6,232	7,111	2,810	2,750	—	694	898	—	207	276	—
10	3,326	6,221	—	2,878	2,887	—	677	832	1,057	191	—	282
11	3,685	—	—	2,940	2,713	3,057	718	—	1,092	211	—	281
12	3,530	—	6,887	3,106	—	3,034	747	—	1,093	217	288	273
13	3,812	6,469	5,798	3,298	—	3,085	785	844	1,255	—	281	257
14	—	6,815	5,150	—	2,881	3,080	—	842	1,300	—	281	280
15	—	6,981	5,092	—	2,567	3,150	—	810	—	310	283	—
16	3,812	7,002	1,818	3,537	2,573	—	605	838	—	317	288	—
17	3,998	6,846	—	3,546	2,638	—	842	850	1,238	353	—	344
18	4,256	Closed	—	3,322	2,627	759	818	—	1,118	374	—	346
19	4,176	—	2,114	3,287	—	811	888	—	1,128	379	274	344
20	4,469	—	2,113	Closed	—	673	823	853	1,119	—	272	350
21	—	6,830	2,255	—	2,816	802	—	824	1,215	—	277	362
22	—	6,996	2,284	—	2,380	859	—	827	—	356	Closed	—
23	4,650	7,013	2,259	2,492	2,276	—	783	818	—	299	291	—
24	4,527	7,566	—	2,563	2,346	—	737	823	131	274	—	33
25	4,800	—	—	2,559	2,389	982	713	—	148	289	—	Closed
26	5,032	—	2,340	2,831	—	980	794	—	135	281	280	33
27	5,080	7,578	2,383	2,841	—	883	830	819	151	—	284	34
28	—	7,500	2,419	—	Closed	758	—	952	148	—	281	33
29	—	7,561	2,480	—	2,376	739	—	973	—	252	289	—
30	5,248	—	2,468	2,911	2,297	—	859	982	—	212	270	—
31	5,359	—	—	—	2,214	—	891	991	—	189	—	35
Total	85,208	132,465	98,775	88,120	57,437	40,720	18,474	20,438	16,226	5,672	5,530	4,884
Average	4,056	6,623	4,490	2,909	2,611	1,939	794	889	854	247	283	301

S & P 100 STOCK INDEX FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	—	—	—	—	—	—	—	—	—	—	—	—
2	Closed	—	—	—	—	—	—	—	—	—	—	—
3	—	—	—	—	—	—	—	—	Closed	—	—	—
4	—	—	—	—	—	—	Closed	—	—	—	—	—
5	—	—	—	—	—	—	—	—	—	—	—	—
6	—	—	—	—	—	—	—	—	—	—	—	—
7	—	—	—	—	—	—	—	—	—	—	—	—
8	—	—	—	—	—	—	—	—	—	—	—	—
9	—	—	—	—	—	—	—	—	—	—	—	—
10	—	—	—	—	—	—	—	—	—	—	—	—
11	—	—	—	—	—	—	—	—	—	—	—	—
12	—	—	—	—	—	—	—	—	—	—	—	—
13	—	—	—	—	—	—	—	—	—	—	—	—
14	—	—	—	—	—	—	—	—	—	—	—	—
15	—	—	—	—	—	—	—	—	—	—	—	—
16	—	—	3,507	—	—	—	—	—	—	—	—	—
17	—	—	—	—	—	—	—	—	—	—	—	—
18	—	Closed	—	—	—	2,432	—	—	—	—	—	—
19	—	—	—	—	—	—	—	—	—	—	—	—
20	—	—	—	Closed	—	—	—	1	—	—	—	—
21	—	—	—	—	15	—	—	—	—	—	—	—
22	—	—	—	—	—	—	—	—	—	—	Closed	—
23	—	—	—	835	—	—	—	—	—	—	—	—
24	—	—	—	—	—	—	—	—	1,096	6	—	269
25	—	—	—	—	—	—	—	—	—	—	—	Closed
26	—	—	—	—	—	—	—	—	—	—	—	—
27	—	—	—	—	—	—	—	—	—	—	—	—
28	—	—	—	—	Closed	—	—	—	—	—	—	—
29	—	—	—	—	—	—	—	—	—	—	—	—
30	—	—	—	—	—	—	—	—	—	—	—	—
31	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	3,507	835	15	2,432	—	1	1,096	6	—	269

1984 STANDARD & POOR'S 100 STOCK COMPOSITE PRICE INDEX

JANUARY

Date	Open	High	Low	Close
1	—	—	—	—
2	Closed	—	—	—
3	165.69	165.13	164.78	164.83
4	164.87	167.71	164.80	167.71
5	169.26	169.65	167.71	169.14
6	168.82	169.82	168.81	169.59
7	—	—	—	—
8	—	—	—	—
9	169.31	169.86	168.46	169.18
10	169.84	169.93	167.51	167.62
11	167.19	168.10	166.84	167.64
12	167.86	168.51	167.53	167.64
13	168.45	168.66	166.00	166.41
14	—	—	—	—
15	—	—	—	—
16	167.14	167.54	166.26	166.91
17	167.14	167.85	166.60	167.84
18	168.27	168.42	166.60	167.34
19	167.28	167.55	166.10	166.65
20	166.64	166.75	165.03	166.50
21	—	—	—	—
22	—	—	—	—
23	164.56	165.53	164.12	164.18
24	164.56	165.66	164.14	164.97
25	166.19	166.19	163.19	163.37
26	163.86	164.25	162.47	162.51
27	162.76	162.87	161.32	162.41
28	—	—	—	—
29	—	—	—	—
30	163.05	163.30	160.79	161.45
31	161.13	162.21	160.44	161.55

FEBRUARY

Open	High	Low	Close
161.13	162.42	160.41	160.84
160.87	161.24	160.08	161.24
161.70	161.77	158.02	158.16
—	—	—	—
—	—	—	—
155.39	156.16	154.93	155.00
155.21	156.60	154.20	156.32
156.22	156.87	153.02	153.23
152.59	154.07	151.54	153.07
154.16	154.39	153.05	153.85
—	—	—	—
—	—	—	—
153.84	154.03	151.34	152.48
153.84	154.49	152.48	154.36
154.77	155.37	153.48	153.63
153.39	154.23	152.63	153.55
153.77	154.65	152.88	153.17
—	—	—	—
—	—	—	—
Closed	—	—	—
153.15	153.47	151.90	152.44
151.89	153.06	151.61	151.88
151.65	152.23	149.40	152.14
153.34	155.66	152.13	155.66
—	—	—	—
—	—	—	—
155.87	157.84	155.02	157.31
155.83	157.31	154.04	154.23
154.44	155.72	153.27	154.14
—	—	—	—
—	—	—	—

MARCH

Open	High	Low	Close
154.05	155.34	153.77	155.34
156.79	157.08	156.34	156.14
—	—	—	—
—	—	—	—
155.35	156.15	154.50	154.80
154.97	155.56	153.31	153.37
151.39	153.37	150.72	151.88
152.32	153.27	151.44	152.43
151.60	152.43	150.94	151.77
—	—	—	—
—	—	—	—
152.52	154.27	151.77	154.10
152.52	156.26	154.10	154.82
154.47	155.35	153.89	154.75
155.03	156.10	154.72	155.29
156.15	156.66	155.29	157.34
—	—	—	—
—	—	—	—
155.22	157.34	155.15	156.08
157.40	157.55	155.91	157.00
156.84	157.30	156.24	156.30
154.86	156.31	153.79	153.85
154.14	154.34	153.24	154.34
—	—	—	—
—	—	—	—
153.83	154.84	153.67	154.02
154.67	154.86	154.02	154.86
155.72	157.74	154.86	157.73
157.83	158.21	157.05	157.10
156.52	157.14	156.37	156.85
—	—	—	—

APRIL

Date	Open	High	Low	Close
1	—	—	—	—
2	157.71	157.75	154.84	155.30
3	155.24	155.85	154.10	154.73
4	154.81	155.44	154.23	154.52
5	154.81	155.34	151.50	151.81
6	151.28	152.49	150.69	152.46
7	—	—	—	—
8	—	—	—	—
9	152.63	153.04	151.52	152.41
10	153.20	153.74	152.41	152.85
11	153.12	153.32	151.65	151.80
12	151.80	155.26	150.76	155.26
13	155.05	156.63	154.32	154.51
14	—	—	—	—
15	—	—	—	—
16	153.93	156.20	153.55	156.31
17	156.38	157.35	156.03	156.37
18	156.23	156.37	154.75	155.20
19	154.80	155.78	154.34	155.78
20	Closed	—	—	—
21	—	—	—	—
22	—	—	—	—
23	155.72	155.78	154.04	154.05
24	154.45	156.42	153.96	155.80
25	155.88	156.89	155.46	156.62
26	157.69	158.86	156.62	158.87
27	158.46	159.33	158.03	158.29
28	—	—	—	—
29	—	—	—	—
30	158.84	159.15	157.61	158.68
31	—	—	—	—

MAY

Open	High	Low	Close
158.37	160.54	158.67	160.48
160.22	160.92	158.99	160.48
160.01	160.48	159.03	159.34
158.81	159.34	156.53	156.79
—	—	—	—
—	—	—	—
156.29	157.40	156.19	157.35
156.90	158.60	156.86	158.52
158.66	159.44	157.24	157.99
158.31	158.41	156.98	157.35
156.49	157.35	154.60	155.89
—	—	—	—
—	—	—	—
155.15	155.89	154.81	155.41
156.09	156.89	155.41	156.20
156.52	156.68	155.86	156.14
155.73	156.14	153.98	154.67
154.85	155.01	153.14	153.75
—	—	—	—
—	—	—	—
154.32	156.11	154.63	154.73
152.31	152.98	151.21	152.35
152.17	152.85	151.73	151.75
151.61	151.83	149.04	149.74
150.16	150.76	149.34	150.25
—	—	—	—
—	—	—	—
Closed	—	—	—
150.25	150.62	148.47	148.93
148.13	150.68	147.19	148.28
—	—	—	—

JUNE

Open	High	Low	Close
150.59	152.09	149.54	152.09
—	—	—	—
—	—	—	—
153.12	153.54	152.09	152.55
151.58	152.35	151.16	151.57
151.89	152.81	150.81	152.70
151.98	152.83	151.84	152.56
152.49	153.27	152.17	153.04
—	—	—	—
—	—	—	—
152.32	153.04	150.51	150.57
149.84	150.61	149.21	150.23
150.79	151.00	149.75	150.09
149.89	150.14	147.89	148.04
148.40	149.53	148.60	148.69
—	—	—	—
—	—	—	—
148.40	149.85	148.98	149.69
150.13	151.29	149.80	150.73
149.49	153.89	148.83	153.89
153.02	154.59	152.68	153.14
152.34	153.47	152.21	152.82
—	—	—	—
—	—	—	—
153.08	153.20	152.08	152.22
151.52	152.22	150.33	150.99
150.87	151.05	149.32	149.79
150.33	151.80	149.79	151.45
151.79	152.89	151.41	151.69
—	—	—	—
149.52	149.92	149.67	149.54

1984 STANDARD & POOR'S 100 STOCK COMPOSITE PRICE INDEX

JULY

Date	Open	High	Low	Close
1	—	—	—	—
2	151.57	151.86	151.02	151.82
3	152.16	152.78	151.69	152.50
4	Closed	—	—	—
5	152.64	152.64	151.20	151.72
6	150.51	151.27	149.63	150.72
7	—	—	—	—
8	—	—	—	—
9	151.04	152.64	149.91	152.28
10	151.81	152.38	151.11	151.59
11	150.81	151.59	149.60	149.62
12	149.67	149.25	147.63	148.03
13	149.12	149.31	149.03	149.87
14	—	—	—	—
15	—	—	—	—
16	149.26	149.83	147.75	149.03
17	149.27	150.87	149.27	150.57
18	150.38	150.57	149.45	—
19	149.43	149.91	148.75	149.80
20	149.98	149.22	147.51	148.42
21	—	—	—	—
22	—	—	—	—
23	148.57	148.42	148.46	147.87
24	148.14	148.37	148.40	148.46
25	148.91	148.83	145.84	147.93
26	148.14	148.88	147.93	148.58
27	149.45	151.31	149.45	150.91
28	—	—	—	—
29	—	—	—	—
30	150.49	149.91	149.50	149.51
31	149.82	150.43	149.85	150.18

AUGUST

Open	High	Low	Close
151.45	153.91	150.18	153.51
154.90	156.73	153.41	156.73
159.18	162.25	156.73	161.90
—	—	—	—
—	—	—	—
164.04	165.65	161.96	162.74
161.60	164.16	160.47	162.86
163.95	164.04	161.57	161.57
161.78	166.51	161.32	165.92
166.98	169.11	164.83	165.14
—	—	—	—
—	—	—	—
164.41	165.81	163.82	165.64
166.19	166.51	164.17	164.48
163.99	164.88	162.73	162.73
163.38	164.90	162.71	164.04
164.95	165.02	163.92	164.25
—	—	—	—
—	—	—	—
164.08	165.55	164.02	165.51
166.03	169.21	165.47	168.64
169.04	169.57	166.98	167.05
166.71	168.21	166.59	167.38
167.87	167.99	167.37	167.95
—	—	—	—
—	—	—	—
165.53	167.95	166.14	166.89
166.81	167.97	166.73	167.87
168.87	168.68	166.97	167.06
167.31	167.33	166.27	166.34
165.90	166.43	165.37	166.43

SEPTEMBER

Open	High	Low	Close
—	—	—	—
—	—	—	—
Closed	Closed	164.42	Closed
165.23	166.43	163.69	164.69
163.99	164.69	164.33	164.33
165.44	166.27	163.81	165.76
166.33	166.56	—	164.00
—	—	—	—
—	—	162.60	—
162.66	165.29	164.27	164.27
166.32	166.52	164.02	164.46
164.15	164.92	164.52	164.52
164.83	168.43	166.39	168.43
169.82	169.97	—	169.83
—	—	—	—
—	—	168.02	—
168.62	169.99	167.51	169.22
168.52	169.23	166.29	167.53
166.90	168.96	166.13	166.45
166.16	166.94	164.76	166.92
166.90	166.37	—	164.76
—	—	—	—
—	—	164.08	—
165.33	165.53	163.62	164.61
164.42	165.42	165.00	165.02
165.18	166.99	165.87	165.87
166.90	166.96	165.08	166.60
166.36	166.61	—	165.32
—	—	—	—
—	—	—	—

OCTOBER

Date	Open	High	Low	Close
1	164.27	165.32	163.55	163.76
2	163.87	164.68	162.59	162.67
3	161.69	162.67	160.79	161.17
4	161.83	162.21	161.17	161.83
5	162.19	162.40	161.33	161.58
6	—	—	—	—
7	—	—	—	—
8	160.75	161.58	160.59	161.20
9	161.67	162.27	160.65	160.74
10	160.49	161.65	158.85	161.62
11	162.01	162.28	161.12	162.00
12	162.67	163.83	162.00	163.40
13	—	—	—	—
14	—	—	—	—
15	163.60	165.58	163.16	164.95
16	164.45	164.97	163.45	163.64
17	163.61	164.24	162.25	162.82
18	162.38	167.36	162.23	167.36
19	169.71	169.71	165.39	165.47
20	—	—	—	—
21	—	—	—	—
22	165.94	167.12	165.68	165.86
23	166.99	166.99	165.26	165.73
24	166.17	166.80	165.40	166.30
25	166.27	166.83	165.25	165.48
26	164.57	165.48	164.12	164.50
27	—	—	—	—
28	—	—	—	—
29	164.25	164.69	164.03	164.25
30	164.82	167.38	164.23	166.72
31	166.29	166.72	165.34	165.39

NOVEMBER

Open	High	Low	Close
166.28	167.28	165.36	166.64
166.29	167.01	166.09	166.18
—	—	—	—
—	—	—	—
166.41	167.40	166.02	167.28
167.78	169.12	167.28	169.12
166.44	169.12	166.59	167.59
166.79	167.59	166.01	166.47
167.43	167.46	164.86	165.09
—	—	—	—
—	—	—	—
164.67	165.47	164.38	165.46
165.47	165.65	163.89	164.11
164.24	164.99	163.59	164.27
164.25	164.83	163.68	163.92
164.42	164.49	161.45	161.45
—	—	—	—
—	—	—	—
161.87	162.06	160.54	160.66
161.33	162.60	160.66	162.27
162.11	162.99	161.19	162.73
Closed	—	—	—
164.13	165.36	162.73	165.35
—	—	—	—
—	—	—	—
165.00	165.35	163.56	163.81
163.35	165.50	163.30	164.89
164.72	165.27	162.95	163.00
162.47	163.00	161.55	161.77
161.56	161.88	160.52	161.05
—	—	—	

DECEMBER

Open	High	Low	Close
—	—	—	—
—	—	—	—
160.91	161.15	159.77	160.32
160.70	161.50	160.32	160.85
160.48	160.85	158.73	159.02
158.91	160.21	158.56	159.61
160.05	160.27	158.89	158.89
—	—	—	—
—	—	—	—
158.76	160.69	158.25	159.99
160.48	160.72	159.82	160.71
160.79	160.82	159.96	160.08
159.86	160.43	158.51	158.69
158.98	161.07	158.60	159.81
—	—	—	—
—	—	—	—
159.41	160.66	159.38	160.65
162.55	165.50	160.65	165.50
165.79	166.52	163.85	164.17
164.72	164.87	163.61	163.74
163.84	163.91	162.04	163.68
—	—	—	—
—	—	—	—
164.25	165.41	163.35	165.22
Closed	Closed	Closed	Closed
164.82	165.22	165.45	164.70
164.92	164.97	163.90	164.09
164.31	164.90	163.80	164.74
—	—	—	—
—	—	—	—
164.82	165.33	164.52	165.09

GOLD BULLION FUTURES PRICES
MARCH 1994 FUTURES CONTRACT

IN JANUARY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	396.00	399.10B	382.00	384.80@.80	384.90	210	1126
4	376.50@377.50	382.50	376.50	382.50@.00	382.30	209	1153
5	380.50@.40	383.20	379.80A	380.80@.80	380.70	213	1152
6	390.00@.10	390.70B	371.80	372.00@.70	372.40	291	1257
9	369.80@.50	372.90	367.00	370.50@.80	370.70	421	1244
10	376.00	376.80	372.40	373.10	373.10	223	1242
11	372.80	376.00	370.90	375.40	375.40	214	1287
12	372.80	376.80	372.20A	374.80@.50A	374.70	276	1276
13	376.00	379.50B	373.70	375.50	375.50	297	1322
16	373.50	374.50	370.00	374.00@373.70	373.90	231	1352
17	373.00@372.80	374.30B	371.10A	373.40	373.40	91	1332
18	373.70	373.70	371.30	373.20@.10	373.20	66	1297
19	377.50@.00	380.50	376.50	376.30	376.30	161	1251
20	375.00	375.80	373.50	375.30	375.30	132	1233
23	374.80	375.50B	366.00	368.30@.50	368.60	99	1232
24	368.30	369.80	366.50	369.30	369.30	132	1229
25	370.00	370.30	368.50A	370.20@.30	370.20	71	1210
26	370.00	370.70	364.00	369.00@368.50	368.60	40	1203
27	369.00	374.50B	368.50	374.00	374.00	106	1189
30	372.00@.10	376.40	372.00	373.20	373.20	57	1183
31	374.00	380.50	374.00	378.00@379.00	378.50	363	1135

IN FEBRUARY

1	382.50	383.50	380.30	383.00@.50	383.20	252	997
2	383.50	390.00	383.50	389.50@390.00	389.70	217	955
3	388.50@389.10	390.50B	385.20	388.70	388.70	88	919
6	381.50@383.50	394.20	381.50	394.20@383.50	393.90	79	905
7	381.50	394.50	381.00	383.50	383.50	33	903
8	387.50	391.00	383.50	385.50	385.50	40	894
9	386.80	386.80	378.10	380.00	380.00	48	891
10	381.00	382.00	378.60	379.00	379.00	22	888
13	378.00	379.50	377.50	377.80	377.80	50	892
14	377.00	389.00	376.00	383.50	383.50	47	877
15	382.00	386.30B	382.00	382.80	382.80	39	883
16	383.00	385.20B	383.00	384.70	384.70	18	881
17	384.00	386.50	383.00A	386.00A	386.00	48	877
18	Exchange closed; President's Day						
21	389.00	390.50B	385.00	389.50	389.50	42	883
22	398.00	410.50	395.00	400.50	400.50	93	941
23	400.50	400.50	395.70	399.00	399.50	198	795
24	397.00	399.00	395.50	396.50	396.50	61	771
27	395.00	402.00	393.50	402.00	402.00	170	783
28	399.00	400.50	392.50	394.20	394.20	98	743
29	397.00	397.00	392.50	395.50B	395.50	35	742

IN MARCH

1	391.00	395.50B	390.00	393.50	395.20	60	121
2	398.00	401.00B	398.00	399.00B	401.20	2	89
5	405.50	407.00B	405.20A	405.60A	405.20	250	239
6	—	405.50B	403.10A	405.50B	404.20	—	12
7	400.00	401.00	397.00A	401.00	397.40	16	21
8	—	400.00B	395.00A	400.00B	400.80	—	10
9	400.00	402.00B	400.00	400.00	401.40	1	5
12	398.00	399.00	397.00A	399.00	396.90	3	6
13	396.50	397.00B	396.00A	397.00B	396.00	1	6
14	393.00	398.50B	393.00	393.00	393.50	2	4
15	—	—	390.00A	393.50N	392.20	—	4
16	—	—	390.00A	390.00A	390.00	—	3
19	—	—	—	390.00N	394.10	—	3
20	391.00	391.00	391.00	391.00	394.10	2	4
21	—	—	390.00A	390.50A	391.00	—	4
22	393.00	393.00	386.00A	386.00A	395.00	2	5
23	388.50	388.50	388.50	388.50	388.50	1	3
26	—	—	—	—	—	—	1
27	—	—	—	—	—	—	1
28	—	—	—	—	—	—	1
29	—	—	—	—	—	—	—

GOLD BULLION FUTURES PRICES
APRIL 1994 FUTURES CONTRACT

IN JANUARY 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	Exchange Closed; New Year's						
3	380.50	380.50	387.00A	380.50	388.10	1	7
4	—	—	380.00A	386.10N	385.40	—	3
5	—	386.00B	383.50A	384.70A	383.80	—	3
6	—	383.90B	377.00A	377.00A	375.60	—	3
9	—	—	—	375.60N	373.90	—	3
10	—	—	—	373.90N	376.10	—	3
11	—	379.00B	—	379.00B	378.40	—	3
12	—	—	377.00A	378.40N	377.70	—	3
13	—	379.00B	—	377.70N	378.50	—	3
16	375.30	376.40B	373.80A	375.30	376.90	2	5
17	—	—	—	376.90N	376.40	—	5
18	—	376.50B	375.20A	376.40N	376.20	—	4
19	—	—	—	376.20N	381.30	—	4
20	—	—	—	381.30N	378.30	—	4
23	374.00	379.00	372.00A	379.00	371.60	2	4
24	—	—	371.00A	371.60N	372.30	—	4
25	373.50	373.50	373.30A	373.50	373.20	—	4
26	—	373.50B	370.00A	373.20N	371.80	1	5
27	—	377.50B	—	371.80N	377.00	—	5
30	—	—	375.50A	377.00N	376.20	—	5
31	382.00	382.00	379.00	379.00	381.50	-3	6

IN FEBRUARY

1	387.00	387.00	381.50	385.00	386.20	6	8
2	390.50	391.80	387.00	391.80	392.90	4	6
3	—	393.00B	389.50A	392.90N	391.80	—	7
6	—	—	386.00A	391.80N	387.00	—	7
7	387.10	389.00B	387.10	387.10	386.60	2	5
8	393.00	394.00B	391.50A	391.50A	388.50	2	6
9	386.00	389.00B	382.00	383.50B	383.00	4	9
10	382.00	385.00B	382.00	382.00	382.00	1	7
13	—	—	381.50A	381.50A	380.80	—	7
14	387.00	392.00B	380.00A	389.00	386.50	2	7
15	390.00	390.00	386.50	386.50	385.80	3	8
16	387.50	388.80	387.00A	388.80	387.70	4	11
17	387.80	386.90	386.80	388.90	389.00	5	11
18	Exchange Closed; President's Day						
21	—	393.00B	—	391.00B	392.50	—	7
22	398.50	403.00B	398.50	403.00B	403.50	1	7
23	403.00	403.50B	401.50	403.50B	402.50	9	10
24	399.00	402.00B	399.00	399.00	399.50	3	7
27	400.00	406.00	398.50A	406.00	405.30	2	8
28	396.50	396.50	396.50	396.50	397.20	2	8
29	398.50	400.50B	398.00A	398.50	398.50	1	8

IN MARCH

1	—	—	398.00A	398.50N	398.20	—	8
2	402.50	404.00B	402.00A	402.50	404.20	1	8
5	408.00	408.50B	407.50A	408.50B	408.20	2	8
6	—	—	406.50A	407.50A	407.20	—	6
7	398.50	401.00	398.50	401.00B	400.00	1	7
8	—	403.50B	399.50A	403.50B	403.20	—	6
9	—	405.00B	402.00A	402.50A	404.00	—	6
12	399.00	401.00B	398.00A	399.00	399.00	1	5
13	401.50	401.50	399.00	399.50B	400.10	2	5
14	—	402.00B	396.00A	396.00A	395.60	—	5
15	—	396.20B	392.50A	394.50A	394.30	—	5
16	392.00	394.50B	392.00	393.00B	392.10	—	5
19	396.00	396.50B	395.00A	395.00A	396.20	7	8
20	396.00	396.50	393.50A	396.50	396.20	7	5
21	—	—	391.00A	393.50A	393.10	—	5
22	399.00	399.00	399.00	399.00	397.10	—	5
23	398.00	398.00	395.00A	397.80	396.60	5	9
26	396.70	398.00B	396.00A	396.70	396.10	1	8
27	—	399.50B	396.50A	398.10N	397.10	—	7
28	—	390.00B	396.00A	390.00B	396.60	—	7
29	398.00	399.60B	398.00	399.60B	390.60	4	5
30	398.00	398.00	398.00A	398.00	397.40	1	5

GOLD BULLION FUTURES PRICES
APRIL 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
2	—	—	380.00A	380.00A	376.80	—	5
3	—	—	—	376.80N	380.60	—	—

JUNE 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	397.80	399.00B	392.00A	394.80	394.40	3	179
4	390.50	392.50B	387.00A	392.50B	391.60	1	178
5	390.50	392.60B	389.60A	390.00	390.00	45	209
6	387.00	388.40	381.00A	384.10	381.60	6	211
9	377.00	381.50B	376.50A	380.00	379.80	9	211
10	382.00	385.50B	382.00	383.00B	382.20	6	181
11	381.00	384.50B	379.80A	384.50B	384.50	10	182
12	383.50	386.00	382.00A	385.00A	383.80	4	175
13	387.00	388.50B	383.50A	386.50	384.60	39	144
16	—	—	380.50A	383.60A	383.00	—	144
17	—	—	381.00A	383.00N	382.40	—	144
18	381.90	382.70B	381.20A	381.90	382.20	1	144
19	388.00	392.00	387.00A	388.00	387.50	6	142
20	393.10	395.50	382.90A	385.50	384.50	22	121
23	382.80	382.80	376.50A	377.00	377.80	4	120
24	377.60	379.40	375.50	379.40	378.30	24	109
25	379.00	379.00	379.00	379.00	379.20	5	108
26	378.50	379.50B	372.00	378.40	377.80	11	108
27	379.00	383.00B	379.00	379.00	383.00	4	108
30	381.80	382.50	380.50	382.50	382.20	6	112
31	380.00	380.00	376.50A	376.50A	377.50	6	108

IN FEBRUARY

1	381.00	392.00	389.00A	392.00	392.20	6	111
2	395.00	400.00	393.00	400.00	399.20	37	133
3	398.50	399.50B	394.00A	395.50	396.00	11	129
6	392.00	393.00B	391.00	391.00@392.50	393.20	15	133
7	391.50	394.00B	391.50	392.00B	392.80	8	132
8	400.00@401.00	401.50B	394.50A	394.50A	395.00	7	133
9	395.70	396.00B	388.00	390.20B	389.50	11	139
10	389.50	390.50B	388.50A	389.50	388.50	1	138
13	386.30	389.50	386.30	386.00B	387.30	7	140
14	386.50	397.00	386.50	393.00B	393.00	19	132
15	393.00	395.50	390.80	390.80	390.80	19	136
16	395.50	396.00B	393.00A	394.50	393.70	3	133
17	397.00	398.00	392.00A	394.00	396.00	9	136
18	Exchange Closed; President's Day						
21	400.00	400.00	396.00A	399.00B	399.30	12	145
22	406.50	410.50	406.50	410.50	410.30	15	155
23	411.10	411.10	407.00A	408.00	409.70	71	189
24	408.00	409.50	404.00	406.00	406.70	34	215
27	405.50	413.50	404.50A	412.50	413.20	117	280
28	410.50	411.00	404.50A	405.00	404.70	81	309
29	407.90	408.00B	403.50A	405.00	406.00	54	333

GOLD BULLION FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	405.00	406.00	401.80	405.00	405.00	95	397
2	407.00	412.00	407.00	411.00	411.00	60	411
5	416.50	417.00B	415.00	415.00	415.00	280	599
6	412.00	415.00	411.80A	414.00B	414.00	24	604
7	412.00	412.00	408.50	407.00A@408.50	406.80	31	602
8	404.50	413.50	404.50	411.50A@410.00	410.00	47	610
9	410.00	412.80B	408.50	410.80	410.80	10	611
12	405.50	408.00B	404.30	405.90	405.90	17	619
13	407.50	408.50B	405.00	407.00	407.00	33	612
14	407.50	409.50B	400.00	401.50B	402.50	25	604
15	402.20	404.00B	398.20	401.20B	401.20	15	605
16	401.50	403.50	397.50	399.00B	399.00	11	600
19	400.50	404.00B	400.00A	403.30@.00A	403.10	20	605
20	403.00	403.80	400.00A	402.50@403.80	403.10	44	598
21	400.10	401.70B	397.50A	400.00A	400.00	3	596
22	398.50	399.50	394.00A	394.00A	394.00	48	593
23	396.00	396.00	391.50A	393.50	393.50	32	578
26	395.00	396.00	393.00A	394.50B	395.00	11	574
27	396.50	396.50	394.00A	394.00A	394.00	6	578
28	391.80	397.50B	391.80	395.50	395.50	18	588
29	396.00	400.40B	396.00	397.50	397.50	53	615
30	397.00	397.50B	393.00A	394.30A	394.30	56	584

IN APRIL

2	397.00	397.00	393.00	393.00	393.50	14	562
3	396.00	396.70	394.00A	397.50B	397.50	23	561
4	397.00	399.00B	395.30A	396.00	396.00	10	561
5	396.00	396.00	392.50A	393.50	393.50	11	555
6	398.50@.70	396.80B	396.10	396.10	396.10	14	553
9	397.50	399.80	396.50A	397.90B	397.80	16	549
10	398.00	399.50B	396.50A	397.80A	397.80	2	547
11	390.00	391.00B	387.50A	389.00	388.70	2	548
12	394.00	395.00B	392.50A	395.00B	395.00	2	548
13	394.00	397.00B	394.00	397.00B	397.00	7	548
16	397.00	397.00	394.00	394.50B	394.50	6	548
17	394.00	395.00	393.80	395.00	395.00	2	547
18	396.30	395.00	391.50A	393.00A	393.00	16	547
19	389.00	389.00	386.00	389.00	389.00	6	548
20	Exchange Closed; Good Friday						
23	—	393.00B	—	390.90B	390.90	—	548
24	388.00	388.90B	385.00	386.40B	386.50	10	548
25	—	387.20B	384.00A	386.50N	386.20	—	548
26	381.50	382.50	378.50A	382.50	381.30	15	541
27	382.50	383.50	381.00A	382.50	381.50	3	540
30	378.50	380.00	378.00A	380.00	380.00	11	537

IN MAY

1	380.00	380.50B	380.00	380.00	380.00	8	534
2	—	381.50B	—	381.50B	381.50	—	534
3	384.50	384.50	381.00A	381.30B	381.30	4	532
4	—	—	378.50A	378.50A	378.50	—	530
7	375.50	376.80	374.20	374.20	374.50	7	529
8	377.50	377.70B	374.00A	376.00	376.00	4	529
9	374.80	375.00B	373.20	374.80B	374.80	5	527
10	374.20	376.40	374.00	375.50	375.40	17	528
11	—	376.00B	372.80A	375.40N	373.50	—	530
14	374.00	375.30	374.00	375.30	375.50	11	528
15	374.00	375.50	373.50	373.50	373.50	16	516
16	377.00	378.00B	376.50	378.00B	378.00	5	515
17	376.00	379.00B	376.00	376.00	376.00	1	501
18	—	379.50B	—	379.50B	379.50	—	508
21	380.50	383.00	380.00A	380.50A	380.50	18	488
22	—	—	379.00A	380.50N	380.50	—	488
23	377.00	377.80	376.30	377.00	377.00	30	480
24	378.00	379.00B	376.00A	379.00B	379.00	1	472
25	381.00	390.00B	381.00	388.00	388.00	28	481
28	Exchange Closed; Memorial Day						
29	395.50	395.50	393.00	393.00	394.00	90	443
30	395.00	396.20	392.80	393.00A@392.80	392.80	117	397
31	393.00	396.20	393.00	396.20	396.20	20	276

GOLD BULLION FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	389.00	397.30B	388.00A	388.00A	388.00	28	18
4	—	395.00B	—	395.00B	395.00	—	—

SEPTEMBER 1984 FUTURES CONTRACT,

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	—	—	402.50A	404.00A	404.40	—	35
4	—	—	399.50A	404.40N	401.40	—	35
5	401.20	401.20	400.50A	400.80A	399.80	30	42
6	—	400.00B	393.00A	393.00A	391.50	—	12
9	—	—	398.00A	399.80A	399.80	—	12
10	—	—	—	399.80N	391.80	—	12
11	—	394.00B	—	394.00B	394.10	—	12
12	—	—	393.00A	394.10N	393.40	—	12
13	—	396.00B	—	393.40N	394.20	—	12
16	—	—	390.00A	394.20N	392.60	—	12
17	391.00	391.90B	391.00	391.80B	391.80	1	13
18	—	—	—	391.80N	391.60	—	13
19	—	398.00B	—	391.60N	397.30	—	13
20	—	—	394.00A	397.30N	394.30	—	13
23	392.30	392.30	389.00A	397.30	397.10	2	15
24	397.10	397.10	396.00A	397.10	397.80	10	8
25	—	—	—	397.80N	398.70	—	8
26	—	398.80B	395.00A	398.70N	397.30	—	8
27	—	393.00B	—	397.30N	392.50	—	8
30	—	—	391.00A	392.50N	391.70	—	8
31	399.50	399.50	395.50A	395.50A	397.00	3	8

IN FEBRUARY

1	—	—	—	397.00N	401.70	—	8
2	—	406.00B	—	406.00B	408.00	—	8
3	408.50	408.50	408.00A	408.50	407.60	2	8
6	—	—	—	407.60N	402.80	2	8
7	—	—	—	402.80N	402.40	—	8
8	—	407.00B	—	407.00B	405.00	—	8
9	—	—	—	405.00N	399.50	—	8
10	—	—	—	399.50N	398.50	—	8
13	—	—	—	398.50N	397.30	—	8
14	—	400.00B	397.00A	400.00B	403.00	—	8
15	—	404.00B	—	404.00B	400.50	—	8
16	—	403.00B	—	400.50N	403.20	—	8
17	406.50	406.50	403.00A	406.50	407.20	5	12
18	Exchange Closed; President's Day						
21	—	410.00B	—	410.00B	409.40	—	11
22	417.00	417.00	417.00	417.00	420.40	3	8
23	421.00	421.00	418.50A	421.00	420.20	1	9
24	419.00	419.00	419.00	419.00	417.20	1	10
27	—	420.00B	415.50A	417.20N	424.50	—	10
28	—	—	—	424.50N	415.50	—	10
29	—	417.50B	—	415.50N	416.80	—	10

IN MARCH

1	—	—	—	416.80N	415.00	—	10
2	—	422.00B	—	415.00N	421.00	—	10
5	—	422.00B	—	422.00B	425.00	—	10
6	—	—	424.00A	425.00N	424.00	—	10
7	421.00	421.00	419.00A	421.00	416.80	1	11
8	—	421.00B	—	421.00B	420.00	—	11
9	—	422.00B	—	420.00N	420.80	—	11
12	—	—	—	420.80N	415.80	—	11
13	—	418.00B	—	418.00B	416.90	—	11
14	—	418.80B	413.00A	413.00A	412.80	—	11
15	—	—	—	412.80N	411.30	—	11
16	—	—	—	411.30N	409.10	—	11
19	—	411.50B	—	411.50B	413.20	—	11
20	—	—	—	413.20N	413.20	—	11
21	—	—	411.00A	411.50A	410.10	—	11
22	—	—	—	410.10N	404.10	—	11
23	—	405.00B	—	404.10N	403.80	—	11
26	—	—	—	403.80N	405.10	—	11
27	—	405.50B	405.00A	405.10N	404.10	—	11
28	—	406.00B	404.00A	406.00B	405.80	—	11
29	—	—	—	405.80N	407.80	—	11
30	—	—	—	407.80N	404.40	—	11

GOLD BULLION FUTURES PRICES
SEPTEMBER 1984 FUTURES CONTRACT

IN APRIL 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	—	406.00B	400.00A	400.00A	393.60	—	11
3	—	—	—	393.60N	397.80	—	11
4	—	400.00B	—	397.80N	398.10	—	11
5	—	—	—	398.10N	393.60	—	11
6	—	—	—	393.60N	396.20	—	11
9	—	—	—	396.20N	395.00	—	11
10	—	—	—	395.00N	396.00	—	11
11	—	401.50B	398.50A	398.00N	396.80	—	11
12	—	—	394.00A	396.80N	395.10	—	11
13	—	397.00B	—	397.00B	397.10	—	11
16	—	—	—	397.10N	394.80	—	11
17	—	395.50B	—	395.10B	395.10	—	11
18	—	402.00B	393.00A	395.10N	403.10	—	11
19	—	—	398.00A	403.10N	399.10	—	11
20	Exchange Closed; Good Friday						
23	—	403.00B	—	399.10N	401.00	—	11
24	—	—	397.00A	401.00N	396.60	—	11
25	—	—	394.50A	396.60N	396.30	—	11
26	—	—	390.00A	396.30N	391.40	—	11
27	—	392.00B	—	391.40N	391.60	—	11
30	—	—	—	391.60N	390.10	—	11

IN MAY

1	390.60	390.60	390.60	390.60	390.10	4	11
2	—	—	—	390.10N	391.60	—	11
3	—	—	—	391.60N	391.40	—	11
4	—	—	—	391.40N	386.60	—	11
7	—	—	—	386.60N	384.60	—	11
8	—	—	—	384.60N	386.10	—	11
9	386.20	386.20	386.50A	386.50A	386.00	2	12
10	—	388.00B	—	386.00N	385.60	—	12
11	—	—	—	385.60N	383.70	—	12
14	—	—	—	383.70N	385.70	—	12
15	—	385.50B	—	385.70N	383.70	—	12
16	388.00	388.00	388.00	388.00	388.20	2	12
17	—	—	—	388.20N	386.20	—	12
18	—	—	—	386.20N	389.70	—	12
21	392.50	392.50	392.50	392.50	390.70	1	13
22	390.00	390.00	390.00	390.00	390.70	1	13
23	388.00	388.00	388.00	388.00	387.20	4	13
24	—	—	—	387.20N	388.20	—	13
25	—	—	—	388.20N	388.80	—	13
28	Exchange Closed; Memorial Day						
29	397.80	397.80	396.50	396.50	395.10	5	13
30	396.60	399.00	396.60	397.00A	393.90	13	27
31	394.70	397.50B	394.70	397.50B	397.50	5	27

IN JUNE

1	—	405.40B	—	397.50N	399.30	—	26
4	407.00	407.00	408.00A	406.00A	406.00	1	27
5	—	—	—	406.00N	406.00	—	27
6	—	—	403.00A	403.00A	403.00	—	27
7	402.00	402.00	400.00A	401.50	402.00	3	29
8	397.00	397.00	397.00	397.00	397.00	1	28
11	—	—	396.00A	396.00A	396.00	1	27
12	—	—	393.00A	393.00A	393.00	—	27
13	—	—	—	393.00N	393.00	—	27
14	—	—	—	393.00N	393.00	—	27
15	—	—	—	393.00N	390.00	—	27
18	—	—	378.00A	390.00N	378.50	—	27
19	—	380.00B	—	378.50N	380.00	—	27
20	—	—	—	380.00N	380.00	—	27
21	—	381.00B	—	380.00N	380.00	—	27
22	—	383.00B	—	383.00B	383.00	—	27
25	—	—	378.00A	378.00A	378.00	—	27
26	—	377.50B	—	377.50B	377.50	—	27
27	—	—	—	377.50N	377.50	—	27
28	—	379.50B	—	379.00A	379.00	—	27
29	—	—	—	379.00N	379.00	—	27

GOLD BULLION FUTURES
SEPTEMBER 1984 FUTURES CONTRACT

IN JULY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
2	---	---	---	378.00A	378.00	---	27
3	---	---	---	375.50A	375.50	---	27
4	Exchange Closed; Independence Day						
5	---	---	372.50A	375.50N	375.50	---	27
6	---	---	---	350.00A	350.00	---	27
9	---	---	---	350.00N	350.00	---	27
10	---	---	---	350.00N	350.00	---	27
11	---	---	345.00A	347.00A	347.00	---	27
12	---	---	---	347.00N	347.00	---	27
13	---	---	---	347.00N	347.00	---	27
16	349.50	351.00B	349.50	351.00B	351.00	2	27
17	---	---	---	351.00N	351.00	---	27
18	---	---	---	351.00N	353.00	---	27
19	353.00	353.00	353.00	353.00	353.00	4	26
20	345.00	345.00	345.00	345.00	345.00	1	27
23	---	---	---	340.00A	340.00	---	26
24	340.00	340.00	340.00	340.00	340.00	2	24
25	---	---	---	340.00N	343.00	---	23
26	---	---	---	343.00N	337.00	---	23
27	337.00	337.00	337.00	337.00	340.00	3	21
30	---	---	---	340.00N	340.00	---	21
31	---	---	---	340.00N	340.00	---	21

IN AUGUST

1	---	---	---	340.00N	347.00	---	21
2	---	348.00B	---	348.00B	348.00	---	21
3	---	---	---	348.00N	351.00	---	21
6	---	---	---	351.00N	351.00	---	21
7	---	---	---	351.00N	346.00	---	21
8	---	---	---	346.00N	346.00	---	21
9	345.50	345.50	345.50	345.50	350.00	2	21
10	---	---	---	350.00N	345.00	---	21
13	---	---	---	345.00N	352.00	---	21
14	---	---	---	352.00N	357.00	---	21
15	354.00	354.00	353.50	353.50	355.50	4	36
16	352.00	352.00	352.00	352.00	352.00	1	35
17	---	---	---	352.00N	352.00	---	35
20	340.00	340.00	340.00	340.00	345.00	1	35
21	343.50	343.50	343.50	343.50	343.50	7	16
22	---	354.00B	---	354.00B	354.00	---	16
23	---	---	---	354.00N	350.00	---	16
24	---	---	---	350.00N	351.00	---	16
27	---	---	---	351.00N	349.00	---	22
28	---	---	---	349.00N	348.00	---	22
29	---	---	---	348.00N	349.00	---	22
30	348.50	348.50	348.50	348.50	348.50	2	16
31	350.20	350.20	348.00A	348.00A	348.00	5	16

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	---	---	---	348.00N	339.00	---	11
5	331.00	337.00	331.00	337.00	334.00	2	1
6	---	---	---	334.00N	338.00	---	---

DECEMBER 1984 FUTURES CONTRACT

IN JANUARY 1984

2	Exchange Closed; New Year's						
3	---	---	416.00A	416.00A	414.90	---	44
4	---	---	---	414.90N	411.70	---	44
5	---	---	410.50A	411.00A	410.10	---	44
6	---	410.50B	403.00A	403.00A	401.80	---	44
9	---	---	---	401.80N	400.10	---	44
10	---	---	---	400.10N	401.60	---	44
11	---	402.90B	---	402.90B	403.90	---	44
12	---	---	---	403.90N	403.20	---	44
13	---	---	---	403.20N	404.00	---	44
16	---	---	---	404.00N	402.40	---	44
17	401.30	401.70B	401.30	401.60B	401.60	1	44
18	---	---	---	401.60N	401.40	---	44
19	---	---	---	401.40N	407.30	---	44
20	---	---	403.00A	407.30N	404.30	---	44
23	---	---	400.00A	404.30N	397.00	---	44
24	---	---	---	397.00N	397.70	---	44
25	---	---	---	397.70N	398.60	---	44
26	---	---	397.00A	398.60N	397.20	---	44
27	---	---	---	397.20N	402.50	---	44
30	---	---	---	402.50N	401.70	---	44
31	---	403.00B	---	403.00B	407.00	---	44

GOLD BULLION FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN FEBRUARY 1984

Date	Open Range	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	---	---	---	407.00N	411.70	---	44
2	---	416.00B	---	416.00B	419.10	---	44
3	---	---	---	419.10N	417.80	---	44
6	---	---	---	417.80N	412.80	---	44
7	---	---	---	412.80N	412.40	---	44
8	---	---	---	412.40N	415.00	---	44
9	---	---	---	415.00N	409.50	---	44
10	---	---	---	409.50N	408.50	---	44
13	---	---	---	408.50N	407.30	---	44
14	---	---	---	407.30N	413.00	---	44
15	---	414.00B	---	414.00B	410.50	---	44
16	---	413.00B	---	410.50N	413.20	---	44
17	---	---	413.00A	413.20N	415.90	---	45
18	Exchange Closed; President's Day						
21	---	---	---	415.90N	419.80	---	44
22	---	431.00B	---	430.00B	430.80	---	44
23	---	---	---	430.80N	431.00	---	44
24	---	---	---	431.00N	428.00	---	44
27	---	430.00B	---	428.00N	436.00	---	44
28	---	---	---	436.00N	426.50	---	44
29	---	430.00B	---	426.50N	427.80	---	44

IN MARCH

1	---	---	---	427.80N	425.50	---	44
2	---	---	---	425.50N	431.50	---	44
5	433.40	433.40	433.40	433.40	435.50	1	45
6	---	436.50B	435.00A	435.50N	434.50	---	45
7	436.00	436.00	433.00A	433.00A	427.30	1	46
8	426.50	432.00B	426.50	432.00B	430.50	1	45
9	---	433.00B	---	433.00B	431.30	---	45
12	---	---	---	431.30N	426.30	---	45
13	---	429.00B	---	429.00B	427.40	---	45
14	---	430.00B	425.00A	425.00A	423.00	---	45
15	---	---	---	423.00N	421.70	---	45
16	---	---	---	421.70N	419.50	---	45
19	---	423.00B	---	423.00B	423.60	---	45
20	---	---	---	423.60N	423.60	---	45
21	---	---	---	423.60N	420.50	---	45
22	---	---	---	420.50N	414.50	---	45
23	---	---	---	414.50N	414.00	---	45
26	---	---	---	414.00N	415.50	---	45
27	---	417.00B	---	415.50N	414.50	---	45
28	---	415.00B	---	415.00B	416.00	---	45
29	---	---	---	416.00N	418.00	---	45
30	---	---	---	418.00N	414.80	---	45

IN APRIL

2	---	---	---	414.80N	404.0	---	45
3	---	---	---	404.00N	408.00	---	45
4	---	---	---	408.00N	408.50	---	45
5	---	---	---	408.50N	404.00	---	45
6	---	---	---	404.00N	406.60	---	45
9	---	---	---	406.60N	408.40	---	45
10	414.00	414.00	414.00	414.00	412.00	1	46
11	---	413.00B	409.50A	412.00N	410.70	---	46
12	---	---	404.80A	410.70N	406.00	---	46
13	402.00	408.00B	402.00	408.00B	408.00	2	46
16	---	---	---	408.00N	405.50	---	46
17	411.00	411.00	408.00A	408.00A	409.00	2	46
18	---	414.00B	405.00A	414.00B	414.00	---	46
19	---	---	409.00A	414.00N	410.00	---	46
20	Exchange Closed; Good Friday						
23	---	414.00B	---	410.00N	411.90	---	46
24	---	---	408.50A	411.90N	407.50	---	46
25	---	---	407.00A	407.50N	407.20	---	46
26	403.00	403.00	402.00A	403.00	402.30	2	46
27	---	403.00B	---	402.30N	402.50	---	46
30	---	---	---	402.50N	401.00	---	46

GOLD BULLION FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	----	----	----	401.00N	401.00	----	46
2	----	----	----	401.00N	402.50	----	46
3	----	----	----	402.00N	402.30	----	46
4	----	----	----	402.30N	399.50	----	46
7	----	----	----	399.50N	395.50	----	46
8	----	----	----	395.50N	397.00	----	46
9	----	----	----	397.00N	396.60	----	46
10	397.20	397.20	397.20	397.20	397.20	4	50
11	----	----	----	397.20N	395.30	----	50
14	----	----	----	395.30N	397.30	----	50
15	----	397.40B	----	397.30N	395.30	----	50
16	----	401.00B	----	395.30N	399.80	----	50
17	----	----	----	399.80N	397.80	----	50
18	----	----	----	397.80N	401.30	----	50
21	404.20	404.20	404.20	404.20	402.30	13	50
22	----	----	----	402.30N	402.30	----	50
23	400.20	400.20	400.20	400.20	398.80	13	50
24	----	----	----	398.80N	400.80	----	50
25	409.50	409.50	408.70	408.70	408.70	7	50
28	Exchange Closed; Memorial Day						
29	409.30	409.30	408.70	408.70	407.00	61	100
30	409.20	409.40	404.00	405.50A@404.00	404.80	81	181
31	406.50	409.50B	406.50	409.50B	409.50	9	180

IN JUNE

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	418.00	420.00B	411.30A	411.30A	411.30	4	182
4	416.50	416.50	416.50	416.50	417.50	1	183
5	----	----	----	417.50N	417.50	4	187
6	----	----	----	417.50N	414.50	----	186
7	413.80	415.50	411.50A	415.50	415.50	3	185
8	409.70	409.70	409.70	409.70	409.70	2	185
11	----	----	398.00A	398.00A	398.00	----	185
12	----	----	395.00A	395.00A	395.00	----	185
13	----	----	----	395.00N	395.00	----	185
14	----	----	----	395.00N	395.00	----	185
15	----	----	----	395.00N	392.00	----	185
18	----	----	----	392.00N	390.50	----	185
19	----	----	----	390.50N	392.00	----	185
20	----	----	----	392.00N	392.00	----	185
21	----	----	----	392.00N	392.00	----	185
22	----	----	----	392.00N	395.00	----	185
25	----	----	387.00A	387.00A	387.00	----	185
26	----	387.50B	----	387.50B	387.50	----	185
27	----	----	----	387.50N	387.50	----	185
28	----	----	----	389.00B	389.00	----	185
29	----	----	----	389.00N	389.00	----	185

IN JULY

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
2	----	----	----	388.00A	388.00	----	185
3	----	----	----	385.50A	385.50	----	185
4	Exchange Closed; Independance Day						
5	----	----	383.00A	385.00A	385.00	----	185
6	----	----	----	380.00A	380.00	----	185
9	----	----	358.00A	360.00N	380.00	----	185
10	----	----	----	380.00N	380.00	----	185
11	----	----	355.00A	357.00	357.00	----	185
12	----	----	----	357.00N	357.00	----	185
13	----	----	----	357.00N	357.00	----	185
16	365.00	365.00	365.00	365.00	365.00	1	184
17	----	----	----	365.00N	365.00	----	184
18	----	----	----	365.00N	365.00	----	184
19	----	----	----	365.00N	365.00	----	184
20	----	----	----	365.00N	355.00	----	184
23	----	----	----	350.00A	350.00	----	184
24	----	----	----	350.00N	350.00	----	184
25	----	----	----	350.00N	353.00	----	184
26	----	----	----	353.00N	347.00	----	184
27	350.00	350.00	350.00	350.00	350.00	1	184
30	----	----	----	350.00N	350.00	----	183
31	----	----	----	350.00N	350.00	----	183

GOLD BULLION FUTURES PRICES
DECEMBER 1984 FUTURES CONTRACT

IN AUGUST 1984

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	----	----	----	350.00N	357.00	----	183
2	358.00	358.00	358.00	358.00	358.00	1	183
3	361.00	361.00	361.00	361.00	361.00	1	186
6	----	----	----	361.00N	361.00	----	186
7	----	----	----	361.00N	358.00	----	186
8	----	----	----	358.00N	358.00	----	186
9	355.50	355.50	355.50	355.50	360.00	1	184
10	----	----	----	360.00N	355.00	----	184
13	----	----	----	355.00N	362.00	----	184
14	----	----	----	362.00N	367.00	----	184
15	363.00	363.00	363.00	363.00	365.00	3	187
16	----	----	----	365.00N	362.00	----	187
17	367.30	367.30	363.50	363.50	363.50	2	187
20	355.00	355.00	355.00	355.00	355.00	2	187
21	----	----	----	355.00N	356.50	----	187
22	----	365.00B	----	365.00B	365.00	----	187
23	----	----	----	365.00N	361.00	----	187
24	----	----	----	361.00N	362.00	----	187
27	----	----	----	362.00N	360.00	----	187
28	----	----	----	360.00N	359.00	----	187
29	----	----	----	359.00N	360.00	----	187
30	----	----	----	360.00N	358.50	----	187
31	----	----	----	358.50N	358.50	----	187

IN SEPTEMBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
3	Exchange Closed; Labor Day						
4	----	----	----	358.50N	349.00	----	187
5	----	----	----	349.00N	349.00	----	187
6	----	----	----	349.00N	353.00	----	187
7	----	----	----	353.00N	344.00	----	187
10	348.10	348.10	342.00A	347.50A	347.20	1	186
11	----	----	----	347.20N	348.20	----	186
12	----	----	----	348.20N	346.80	----	186
13	----	----	----	346.80N	346.30	----	186
14	----	----	----	346.30N	348.30	----	186
17	----	----	----	348.30N	344.30	----	186
18	----	----	----	344.30N	347.30	----	186
19	346.50	346.50	346.50	346.50	347.30	1	187
20	----	----	----	347.30N	348.30	----	187
21	----	----	----	348.30N	354.30	----	187
24	----	----	----	354.30N	352.30	----	187
25	----	----	----	352.30N	352.30	----	187
26	----	355.00B	----	352.30N	349.30	----	187
27	----	----	----	349.30N	350.00	----	187
28	----	----	----	350.00N	350.00	----	187

IN OCTOBER

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	----	----	----	350.00N	350.00	----	187
2	----	----	----	350.00N	353.00	----	187
3	355.20	355.20	355.20	355.20	351.00	1	187
4	----	----	----	351.00N	351.50	----	187
5	----	----	----	351.50N	348.00	----	187
8	----	----	----	348.00N	348.00	----	187
9	----	----	----	348.00N	342.00	----	187
10	----	----	----	342.00N	343.00	----	187
11	----	----	----	343.00N	341.00	----	187
12	----	----	----	341.00N	346.00	----	187
15	----	----	343.50A	346.00N	345.00	----	187
16	342.00	342.00	342.00	342.00	343.00	1	187
17	344.80	344.80	344.80	344.80	341.00	1	186
18	----	----	----	341.00N	344.00	----	186
19	----	----	----	344.00N	343.00	----	186
22	----	----	----	343.00N	342.00	----	186
23	----	----	----	342.00N	342.80	----	186
24	----	----	----	342.80N	342.80	----	186
25	----	----	342.50A	342.50A	340.70	----	186
26	----	----	----	340.70N	340.50	----	186
29	337.80	337.90	336.90A	337.90	337.90	5	184
30	336.70	336.70	336.70	336.70	336.70	3	184
31	334.30	334.30	332.50	332.50	335.00	4	186

GOLD BULLION FUTURES PRICES
DECEMBER 1994 FUTURES CONTRACT

IN NOVEMBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	---	---	---	335.00N	337.00	---	186
2	346.50	350.00	345.50	348.00A	346.00	12	198
5	---	---	---	346.00N	350.00	---	198
6	---	---	---	350.00N	348.00	---	198
7	348.00	351.00	348.00	351.00	351.50	4	194
8	350.50	350.50	349.00A	349.30	349.50	8	192
9	---	---	349.00A	349.50N	348.00	---	192
12	348.00	348.00	347.30A	347.80	348.30	2	190
13	351.80	351.80	351.80	351.80	348.00	3	190
14	346.00	346.00	345.50	345.50	346.00	1	190
15	344.70	344.70	344.70	344.70	345.00	2	189
16	---	---	---	345.00N	344.80	---	189
19	342.70	342.70	341.20	341.20	341.50	4	185
20	---	---	---	341.50N	342.00	---	183
21	342.80	342.80	342.80	342.80	342.80	18	165
22	Exchange Closed; Thanksgiving Day						
23	---	---	---	342.80N	340.00	---	164
26	335.20	335.20	335.20	335.20	332.00	1	164
27	330.50	331.00	329.30A	329.30A	328.00	2	162
28	---	---	---	328.00N	330.00	---	161
29	329.00	329.00	329.00	329.00	329.00	1	161
30	327.50	327.50	327.50	327.50	327.50	5	155

IN DECEMBER

3	330.00	330.00	330.00	330.00	331.00	119	136
4	329.00	332.80B	329.00	329.00	329.00	1	17
5	---	---	---	329.00N	329.00	---	17
6	---	---	---	329.00N	329.50	---	17
7	---	---	---	329.50N	327.00	---	17
10	---	---	326.00A	326.00A	325.80	---	17
11	---	---	---	325.80N	325.80	---	17
12	---	---	325.00A	325.00A	325.00	---	17
13	---	---	---	325.00N	324.60	---	17
14	---	---	321.00A	321.00A	321.00	---	17
17	313.20	313.20	313.20	313.20	312.50	1	18
18	---	---	---	312.50N	309.00	---	1
19	---	---	---	309.00N	308.50	---	---
25	Exchange Closed; Christmas						

MARCH 1995 FUTURES CONTRACT

IN AUGUST 1994

21	371.50	371.50	371.50	371.50	371.50	3	3
22	---	379.00B	---	379.00B	379.00	---	3
23	---	---	---	379.00N	375.00	---	3
24	---	---	---	375.00N	376.00	---	3
27	---	---	371.00A	376.00N	374.00	---	3
28	---	---	---	374.00N	373.00	---	3
29	---	---	---	373.00N	374.00	---	3
30	---	---	---	374.00N	372.50	---	3
31	---	---	---	372.50N	372.50	---	3

IN SEPTEMBER

3	Exchange Closed; Labor Day						
4	---	---	---	372.50N	363.50	---	3
5	---	---	---	363.50N	360.00	---	3
6	---	---	---	360.00N	364.00	---	3
7	---	---	---	364.00N	355.00	---	3
10	---	358.50B	---	355.00N	357.20	---	3
11	---	---	---	357.20N	358.20	---	3
12	---	---	---	358.20N	356.80	---	3
13	---	---	---	356.80N	356.30	---	3
14	---	---	---	356.30N	358.30	---	3
17	---	---	---	358.30N	354.30	---	3
18	---	---	---	354.30N	357.30	---	3
19	---	---	---	357.30N	357.30	---	3
20	---	---	---	357.30N	358.30	---	3
21	---	---	---	358.30N	364.30	---	3
24	---	---	---	364.30N	362.30	---	3
25	---	---	---	362.30N	362.30	---	3
26	---	366.00B	---	362.30N	359.30	---	3
27	---	---	---	359.30N	360.00	---	3
28	---	---	---	360.00N	360.00	---	3

GOLD BULLION FUTURES PRICES
MARCH 1995 FUTURES CONTRACT

IN OCTOBER 1994

Date	Open Range	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	---	---	---	360.00N	360.00	---	3
2	---	---	---	360.00N	363.00	---	3
3	---	---	---	363.00N	361.00	---	3
4	---	---	---	361.00N	361.50	---	3
5	---	---	---	361.50N	358.00	---	3
6	---	---	---	358.00N	358.00	---	3
9	---	---	---	358.00N	352.00	---	3
10	---	---	---	352.00N	353.00	---	3
11	---	---	---	353.00N	351.00	---	3
12	---	---	---	351.00N	356.00	---	3
15	---	---	---	356.00N	355.00	---	3
16	---	---	---	355.00N	353.00	---	3
17	---	---	---	353.00N	351.00	---	3
18	---	353.00B	---	351.00N	354.00	---	3
19	---	---	---	354.00N	353.00	---	3
22	---	---	---	353.00N	352.00	---	3
23	---	---	---	352.00N	352.80	---	3
24	---	---	---	352.80N	352.80	---	3
25	---	---	---	352.80N	350.70	---	3
26	---	---	---	350.70N	350.50	---	3
29	---	---	---	350.50N	347.90	---	3
30	---	---	---	347.90N	346.70	---	3
31	---	---	---	346.70N	345.00	---	3

IN NOVEMBER

1	---	---	---	345.00N	347.00	---	3
2	---	---	---	347.00N	356.00	---	3
5	---	---	---	356.00N	360.00	---	3
6	---	---	---	360.00N	358.00	---	3
7	---	362.50B	---	358.00N	361.50	---	3
8	---	---	---	361.50N	359.50	---	3
9	---	---	358.00A	359.50N	358.00	---	3
12	---	---	---	358.00N	358.30	---	3
13	360.40	360.40	360.40	360.40	356.60	---	3
14	---	---	---	356.60N	354.60	3	3
15	---	---	---	354.60N	353.60	---	3
16	---	---	---	353.60N	353.40	---	3
19	---	---	---	353.40N	350.10	---	3
20	---	---	---	350.10N	350.60	---	3
21	---	---	---	350.60N	350.60	---	3
22	Exchange Closed; Thanksgiving Day						
23	---	---	---	350.60N	347.80	---	3
26	---	---	---	347.80N	339.70	---	3
27	---	---	---	339.70N	335.70	---	3
28	---	---	---	335.70N	337.70	---	3
29	---	---	---	337.70N	336.70	---	3
30	---	---	---	336.70N	335.20	---	3

IN DECEMBER

3	---	---	---	335.20N	336.70	---	3
4	---	---	---	336.70N	336.70	---	3
5	---	---	---	336.70N	336.70	---	3
6	---	---	---	336.70N	337.20	---	3
7	---	---	---	337.20N	334.70	---	3
10	---	---	331.70A	331.70A	331.50	---	3
11	---	---	---	331.50N	330.50	---	3
12	---	---	---	330.50N	330.50	---	3
13	---	---	---	330.50N	330.00	---	3
14	---	---	---	330.00N	330.00	---	3
17	---	---	---	330.00N	320.00	---	3
18	---	---	---	320.00N	316.00	---	3
19	---	---	---	316.00N	315.50	---	3
20	---	---	---	315.50N	314.50	---	3
21	---	---	---	314.50N	312.50	---	3
24	---	316.00B	---	316.00B	316.00	---	3
25	Exchange Closed; Christmas						
26	---	---	---	316.00N	316.00	---	3
27	---	---	---	316.00N	311.00	---	3
28	---	---	---	311.00N	314.00	---	3
31	---	---	---	314.00N	314.20	---	3

APRIL 1995 FUTURES CONTRACT

IN APRIL 1994

17	428.00	428.00	428.00	428.00	428.00	1	1
18	---	---	---	428.00N	431.00	---	1
19	---	---	---	431.00N	427.00	---	2
20	Exchange Closed; Good Friday						
23	---	---	---	427.00N	428.90	---	2
24	---	---	---	428.90N	424.50	1	1
25	---	---	---	424.50N	424.20	---	---

GOLD BULLION FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	284	155	---	12	30	....	....	....	....	....	....
2	Closed	289	83	14	....	....	....	1	....	....	12	....
3	214	101	---	23	4	....	....	1	Closed	1	....	119
4	209	---	---	18	....	2	Closed	....	....	....	....	1
5	298	---	533	11	....	4	....	....	2	....	....	....
6	267	98	24	14	....	....	....	....	....	....	....	....
7	---	43	50	---	7	6	....	....	....	....	4	....
8	---	49	48	---	4	3	....	....	....	....	6	....
9	430	63	11	18	7	....	....	3	....	....	....	....
10	229	24	---	3	21	....	....	....	1	....	....	....
11	224	---	---	2	....	1	....	....	....	....	....	....
12	280	---	21	2	....	....	....	....	....	....	2	....
13	336	57	36	9	....	....	....	....	....	....	3	....
14	---	66	27	---	11	....	....	....	....	....	4	....
15	---	60	15	---	16	....	....	7	....	....	2	....
16	233	25	11	8	7	....	3	1	....	1	....	....
17	93	67	---	5	1	....	....	2	....	1	....	1
18	67	Closed	---	16	....	....	....	....	....	....	....	....
19	167	---	27	6	....	....	4	....	1	....	4	....
20	154	---	53	Closed	....	....	1	3	....	....	....	....
21	---	54	3	---	32	....	....	10	....	....	18	....
22	---	112	50	---	1	....	....	....	....	....	Closed	....
23	107	269	38	---	47	....	....	....	....	....	....	....
24	166	96	---	11	1	....	2	....	....	....	....	....
25	76	---	---	---	33	....	....	....	....	....	....	Closed
26	52	---	12	17	....	....	....	....	....	....	1	....
27	110	289	6	3	....	....	4	....	....	....	2	....
28	---	181	19	---	Closed	....	....	....	....	....	....	....
29	---	90	57	---	156	....	....	....	....	....	....	....
30	63	---	57	11	211	....	....	2	....	5	1	....
31	377	---	---	---	34	....	....	5	....	3	5	....
Total	4,162	2,269	1,315	189	605	46	14	35	4	4	....	....
Average	198	113	60	11	34	8	3	4	1	15	66	121
										3	5	40

GOLD BULLION FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	1,168	580	---	591	226	....	204	....	190	189	....
2	Closed	1,148	581	623	591	....	212	204	....	190	201	....
3	1,391	1,108	---	617	589	....	212	206	Closed	190	....	139
4	1,413	---	---	617	587	210	Closed	....	201	190	....	20
5	1,450	---	899	611	....	214	212	....	191	190	....	20
6	1,527	1,097	677	609	....	213	212	206	190	....	201	20
7	---	1,092	687	---	586	214	....	206	190	....	197	20
8	---	1,085	682	---	586	213	....	206	....	190	195	....
9	1,514	1,091	678	605	585	....	212	205	....	190	195	....
10	1,482	1,086	---	604	590	....	212	205	189	190	....	20
11	1,528	---	---	605	592	212	212	....	189	190	....	20
12	1,510	---	696	603	....	212	212	....	189	190	193	20
13	1,525	1,091	679	603	....	212	212	205	189	....	193	20
14	---	1,088	669	---	590	212	....	205	189	....	193	20
15	---	1,079	671	---	578	212	....	223	....	190	192	....
16	1,557	1,077	673	603	577	....	211	222	....	190	192	....
17	1,538	1,081	---	606	563	....	211	222	189	189	....	21
18	1,502	Closed	---	605	571	212	211	....	189	189	....	4
19	1,454	---	673	607	....	212	210	....	190	189	188	3
20	1,415	---	663	Closed	....	212	211	222	190	....	186	3
21	---	1,090	661	---	548	212	....	206	190	....	168	3
22	---	1,055	659	---	548	212	....	206	....	189	Closed	....
23	1,415	1,057	644	607	553	....	210	206	....	189	167	....
24	1,394	1,047	---	606	535	....	208	206	190	189	....	3
25	1,374	---	---	605	524	212	207	....	190	189	....	Closed
26	1,368	---	639	598	....	212	207	....	190	189	167	3
27	1,354	1,105	640	597	....	212	205	212	190	....	165	3
28	---	1,114	630	---	Closed	212	....	212	190	....	164	3
29	---	1,137	676	---	556	212	....	212	....	187	164	....
30	1,352	---	625	594	495	....	204	206	....	187	158	....
31	1,301	---	---	---	483	....	204	206	....	189	....	3
Total	30,364	21,873	14,652	12,124	12,418	4,470	4,407	4,813	3,615	4,355	3,869	368
Average	1,446	1,094	666	606	564	213	210	209	190	189	184	18

GOLD BULLION FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jun	Jly	Aug	Sep	Oct	Nov	Dec
1	---	---	624	---	---	269	---	---	---	---	---	---
2	Closed	---	30	---	---	---	---	---	---	---	---	---
3	---	---	---	5	---	---	---	---	Closed	---	---	19
4	---	---	---	---	---	15	Closed	---	---	---	---	---
5	---	---	74	---	---	---	---	---	11	---	---	---
6	---	---	227	---	---	---	---	---	1	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	11	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	3	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	1	---	---	---	---	---	---	---	---	---
16	---	---	---	---	---	---	---	---	---	---	---	17
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	Closed	---	---	---	---	---	---	---	---	---	1
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	Closed	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	Closed	---
23	---	---	1	---	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	Closed
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	2	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	Closed	---	---	---	---	---	---	---
29	---	---	1	---	---	---	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
Total	---	---	974	5	---	284	---	---	12	---	---	37

1984 LONDON GOLD BULLION MARKET DAILY PRICES
In U.S. Dollars and Cents per troy ounce (Interday High/Low Bid)

JANUARY

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	....	....	....	....	....	....	
2...	Closed						
3...	384.25/384.75	384.25	379.75	380.50/381.00	384.00	383.50/384.00	383.00
4...	377.30/377.80	378.00	371.50	375.00/375.50	376.50	376.25/376.75	374.00
5...	376.50/377.00	377.50	373.50	376.25/376.75	376.50	376.00/376.50	375.25
6...	375.60/376.10	376.00	372.75	375.00/375.50	374.00	373.90/374.40	375.25
7...	....	....	....	....	....	....	....
8...	....	....	....	....	....	....	....
9...	365.40/365.90	366.50	363.00	366.25/366.75	364.25	364.50/365.00	365.25
10...	365.75/366.25	373.75	365.50	369.50/370.00	367.50	369.00/369.50	371.25
11...	366.00/366.50	370.00	365.00	367.50/367.75	369.00	369.20/369.70	367.75
12...	371.20/371.70	373.25	367.50	369.50/370.50	368.50	371.30/371.50	368.50
13...	371.00/371.50	374.50	370.00	371.00/371.50	370.00	370.30/371.50	373.25
14...	....	....	....	....	....	....	....
15...	....	....	....	....	....	....	....
16...	372.40/372.90	372.50	368.25	368.50/369.00	370.25	368.50/369.00	370.25
17...	368.30/368.80	370.00	367.00	367.75/368.25	368.75	368.50/369.00	367.75
18...	368.30/368.80	370.25	367.50	368.75/369.25	368.25	368.25/368.75	368.25
19...	371.00/371.50	376.50	370.75	374.50/375.00	373.00	373.00/373.50	374.75
20...	373.90/374.40	374.75	370.25	370.50/371.00	372.75	373.25/373.75	371.25
21...	....	....	....	....	....	....	....
22...	....	....	....	....	....	....	....
23...	371.20/371.70	372.00	370.75	371.00/371.50	371.25	371.00/371.50	371.35
24...	365.60/366.10	365.80	363.50	365.00/365.50	365.20	365.00/365.50	365.10
25...	366.50/367.00	367.75	365.75	366.50/367.00	366.75	366.60/367.10	366.50
26...	368.00/368.50	368.50	366.50	367.00/367.50	366.40	367.50/368.00	367.00
27...	366.30/366.80	372.00	365.75	369.50/370.00	366.65	366.50/367.00	370.00
28...	....	....	....	....	....	....	....
29...	....	....	....	....	....	....	....
30...	369.25/369.75	370.00	369.00	369.50/370.00	369.25	369.25/369.75	369.85
31...	370.00/370.50	375.00	370.00	372.75/373.25	371.90	371.80/372.30	373.75

FEBRUARY

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
378.50/379.25	380.25	376.00	377.50/378.00	377.25	377.70/378.20	378.15
383.75/384.25	384.25	382.00	382.25/382.75	382.75	382.10/382.60	383.25
388.25/388.75	390.00	382.00	384.50/385.00	386.25	385.75/386.25	383.10
....	....	....	....	....	....	....
....	....	....	....	....	....	....
381.50/382.00	381.75	379.00	381.40/381.90	380.40	379.25/279.75	380.80
378.80/379.30	382.50	378.25	380.90/381.40	379.25	378.60/379.10	379.75
385.40/385.90	386.50	384.00	386.00/386.50	384.95	386.50/387.00	386.25
385.25/385.75	385.50	378.50	378.50/379.00	383.80	383.80/384.30	383.00
380.50/381.00	381.50	378.00	378.25/378.75	380.90	379.30/379.80	377.65
....	....	....	....	....	....	....
....	....	....	....	....	....	....
377.90/378.40	379.25	376.00	376.75/377.25	377.50	377.25/377.75	376.85
374.50/375.00	387.00	374.25	379.00/375.65	374.95	375.15/375.65	376.00
383.50/384.00	385.25	381.50	385.25/385.75	382.50	382.00/382.50	383.00
382.70/383.20	384.50	382.50	383.50/384.00	383.10	383.50/383.30	383.90
382.25/382.75	385.50	381.00	383.75/384.25	382.00	382.00/382.50	382.15
....	....	....	....	....	....	....
....	....	....	....	....	....	....
384.20/384.70	385.50	384.00	385.20/385.70	384.50	384.70/385.20	385.25
385.50/390.00	387.00	389.00	394.50/395.00	392.00	393.20/393.70	395.25
389.50/390.00	397.00	389.00	394.50/395.00	392.00	393.20/393.70	395.25
402.00/402.75	402.25	397.00	397.70/398.20	399.75	399.00/399.75	398.25
399.25/399.75	399.25	394.50	397.70/397.50	396.10	395.75/396.25	396.75
....	....	....	....	....	....	....
....	....	....	....	....	....	....
394.25/394.75	395.10	393.50	394.70/395.20	394.00	394.10/394.60	393.50
399.75/400.50	401.75	397.25	397.50/398.00	400.00	401.00/401.50	399.25
396.70/397.20	397.75	393.25	394.50/395.00	396.60	396.25/396.75	394.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....

MARCH

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	395.00/395.50	396.00	391.00	392.50/393.00	395.25	395.00/395.50	392.75
2...	396.00/396.50	400.50	395.25	398.50/399.20	396.80	396.75/397.25	399.00
3...	....	....	....	380.40/380.90	382.00	....	379.00
4...	....	....	....	380.00/385.50	382.50	....	380.00
5...	404.25/404.75	407.25	404.00	405.00/405.50	406.85	406.50/407.00	406.85
6...	404.50/405.00	405.25	402.00	404.50/405.00	403.50	403.00/403.50	402.50
7...	403.60/404.10	404.00	397.50	399.00/399.50	402.00	401.70/402.20	398.50
8...	396.50/397.00	397.50	395.50	396.00/396.50	396.35	396.25/396.75	397.25
9...	401.60/402.10	403.00	399.00	401.25/401.75	402.00	401.25/401.75	399.90
10...	....	....	....	....	....	....	....
11...	....	....	....	....	....	....	....
12...	396.10/396.60	398.75	395.25	398.00/398.50	397.50	396.50/397.00	395.75
13...	396.50/397.00	399.00	396.00	397.75/398.25	397.50	397.50/398.00	397.25
14...	399.25/399.85	401.00	398.50	398.75/399.25	400.00	400.35/400.85	399.75
15...	395.50/396.00	395.50	393.20	394.50/395.00	394.15	393.30/393.80	394.50
16...	392.40/392.90	395.00	391.70	393.75/394.25	392.80	392.50/393.00	392.75
17...	....	....	....	....	....	....	....
18...	....	....	....	....	....	....	....
19...	392.25/392.75	394.50	391.00	394.50/395.00	392.15	392.60/393.10	393.60
20...	394.70/395.20	395.10	395.25	393.00/393.50	393.70	393.30/393.80	393.85
21...	392.60/393.10	393.50	390.50	392.10/392.60	392.00	392.00/392.50	392.35
22...	391.75/392.25	392.00	387.75	389.25/389.75	391.60	391.40/391.90	389.35
23...	386.75/387.25	388.50	386.00	387.50/388.00	388.00	387.75/388.25	387.90
24...	....	....	....	....	....	....	....
25...	....	....	....	....	....	....	....
26...	386.20/386.70	389.00	387.00	387.50/388.00	388.50	388.30/388.00	387.40
27...	389.00/389.50	389.75	387.50	388.90/386.10	389.10	388.50/389.00	388.85
28...	386.20/386.80	386.60	385.00	386.00/386.00	385.75	385.75/386.25	385.75
29...	390.50/391.00	391.00	388.00	389.50/390.00	390.35	390.40/390.90	390.25
30...	389.00/389.50	389.25	386.75	387.50/388.00	388.50	388.40/388.90	388.50
31...	....	....	....	....	....	....	....

APRIL

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
....	....	....	....	....	....	....
386.25/386.75	386.25	382.50	383.00/383.50	387.25	387.30/387.80	387.20
381.00/381.50	381.15	....	381.00/381.50	380.40	....	....
381.60/382.10	380.50	....	380.50/381.00	381.25	....	....
381.60/382.10	381.75	379.00	380.50/381.00	381.60	381.50/382.00	381.20
379.00/379.50	381.75	378.25	380.60/381.10	378.75	378.50/379.00	380.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....
381.00/381.50	382.50	380.00	382.50/383.00	381.50	381.50/382.00	382.40
382.00/382.50	382.75	380.15	381.75/382.25	381.90	381.10/381.60	381.35
382.75/383.25	384.50	382.70	383.50/384.00	382.90	382.75/383.25	384.50
382.50/383.00	383.00	378.00	379.25/379.75	382.80	382.00/382.50	381.90
379.70/380.20	380.25	378.50	380.25/380.75	382.10	379.80/380.30	379.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....
379.50/380.00	380.25	378.50	379.75/380.25	380.20	379.80/380.30	380.10
380.00/380.50	380.65	379.75	380.00/380.50	380.00	380.25/380.75	380.20
380.75/381.25	380.85	377.50	378.25/378.75	380.30	380.75/381.25	380.25
384.25/384.75	387.00	383.75	384.75/385.25	380.85	384.65/385.15	384.90
Closed						
....	....	....	....	....	....	....
....	....	....	....	....	....	....
Closed						
385.50/386.00	385.70	383.00	383.75/384.25	385.00	384.00/384.50	383.25
382.90/383.40	383.90	381.50	382.50/383.00	384.60	382.00/382.50	382.30
382.25/382.75	382.75	375.50	376.00/376.50	382.25	381.25/381.75	379.90
377.40/377.90	380.00	376.90	377.50/378.00	381.60	378.50/379.00	379.25
....	....	....	....	....	....	....
....	....	....	....	....	....	....
376.25/376.75	376.75	374.75	375.00/375.50	377.50	376.25/376.75	375.80
....	....	....	....	....	....	....

1984 LONDON GOLD BULLION MARKET DAILY PRICES
In U.S. Dollars and Cents per troy ounce (Interday High/Low- Bid)

MAY

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	375.80/376.30	377.80	375.50	377.50/375.00	376.40	376.20/376.70	376.50
2...	376.75/377.25	378.75	376.25	377.25/377.75	377.25	377.10/377.60	377.35
3...	379.00/379.50	380.25	377.00	379.50/380.00	378.30	377.75/378.25	378.50
4...	378.60/379.10	379.00	376.50	376.80/377.30	378.30	378.00/378.50	378.70
5...	—	—	—	—	—	—	—
6...	—	—	—	—	—	—	—
7...	Closed						
8...	372.00/372.50	372.50	369.50	371.00/371.50	371.50	371.50/372.00	371.50
9...	372.75/373.25	373.00	371.00	373.00/373.50	372.65	372.60/373.10	372.60
10...	369.40/369.90	374.00	369.00	373.00/373.50	370.10	370.75/371.20	371.75
11...	373.25/373.75	373.40	372.00	372.00/372.50	373.00	373.00/373.50	372.50
12...	—	—	—	—	—	—	—
13...	—	—	—	—	—	—	—
14...	371.00/371.50	373.25	371.00	372.75/373.25	371.20	372.03/372.50	372.55
15...	372.75/373.25	373.75	372.40	373.25/373.75	373.35	373.75/374.25	373.25
16...	374.30/374.80	375.75	374.00	375.00/375.50	374.80	374.80/375.30	375.25
17...	377.25/377.75	378.25	376.00	377.00/377.50	376.85	376.30/376.80	376.50
18...	376.20/376.70	376.50	374.25	376.00/376.50	375.00	374.50/375.00	375.60
19...	—	—	—	—	—	—	—
20...	—	—	—	—	—	—	—
21...	379.25/379.75	381.25	379.25	379.50/380.00	380.35	379.90/380.40	380.75
22...	380.10/380.60	380.25	377.00	378.30/378.50	379.15	378.75/379.25	379.50
23...	379.00/379.50	379.00	377.00	377.25/377.75	378.50	378.80/379.30	378.55
24...	376.25/376.75	377.80	374.75	377.25/377.75	373.30	375.00/375.50	375.65
25...	379.90/380.40	385.00	379.75	383.75/384.25	380.50	381.50/382.00	384.20
26...	—	—	—	—	—	—	—
27...	—	—	—	—	—	—	—
28...	Closed						
29...	385.50/386.10	386.25	384.75	386.00/386.50	385.50	385.60/386.10	385.60
30...	384.00/384.50	386.70	383.50	385.20/385.70	384.75	384.60/385.10	386.40
31...	388.70	394.35	383.30	384.25/284.75	383.45	383.30/383.80	384.25

JUNE

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
392.90/393.40	394.25	388.70	393.75/394.25	389.40	391.20/391.50	393.75
—	—	—	—	—	—	—
—	—	—	—	—	—	—
393.10/393.60	394.75	390.50	392.50/392.50	394.50	393.40/393.90	391.00
394.30/394.80	395.25	393.25	393.50/394.00	394.00	393.30/393.80	393.75
393.30/393.80	393.60	391.00	391.50/393.00	393.40	392.50/393.00	391.65
391.80/392.30	392.40	391.00	391.70/392.10	392.00	391.40/392.10	392.20
389.25/389.75	389.25	385.75	388.80/387.10	387.10	388.75/387.25	388.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
383.20/383.80	383.60	378.50	378.00/378.50	383.60	383.50/384.00	382.50
375.30/375.80	375.70	371.25	371.25/371.75	375.25	374.50/375.00	375.00
374.80/375.30	375.00	374.00	373.80/374.40	374.50	374.50/375.00	374.00
375.75/375.25	376.70	374.70	375.00/375.50	376.00	376.40/376.80	375.80
374.80/375.10	374.75	367.50	368.00/368.50	373.80	372.25/374.25	368.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
369.65/370.15	370.00	367.00	369.25/368.75	369.40	368.50/369.00	367.80
371.30/371.80	371.50	370.00	371.00/371.50	370.20	370.50/371.00	370.80
371.75/372.25	372.00	369.00	370.00/370.50	371.85	371.80/372.30	370.00
369.75/370.25	373.00	369.75	372.50/373.00	370.00	370.40/370.80	370.75
372.00/372.50	376.00	370.00	374.30/374.80	373.00	375.20/375.70	374.25
—	—	—	—	—	—	—
—	—	—	—	—	—	—
369.90/370.10	370.70	368.25	369.00/369.50	370.45	370.70/371.10	368.25
368.85/369.35	370.25	368.25	370.00/370.50	369.00	369.00/370.75	368.50
370.30/370.80	370.75	368.50	369.00/369.50	370.30	370.25/370.75	368.35
369.50/370.00	373.50	369.10	373.25/373.75	371.50	372.10/372.60	372.80
373.10/373.60	375.50	372.60	373.00/373.50	375.25	374.25/374.75	373.05
—	—	—	—	—	—	—
—	—	—	—	—	—	—

JULY

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	—	—	—	—	—	—	—
2...	369.80/370.30	371.00	369.70	370.50/371.00	370.45	370.50/371.00	370.00
3...	369.70/370.20	370.00	367.50	368.10/368.60	369.75	369.60/370.10	368.25
4...	370.10/370.60	370.50	368.80	369.00/369.50	370.35	370.50/371.00	369.00
5...	368.25/368.75	368.25	362.75	364.50/365.00	366.00	364.00/364.50	364.80
6...	360.75/361.25	362.50	337.00	341.50/342.00	358.00	350.25/350.75	353.25
7...	—	—	—	—	—	—	—
8...	—	—	—	—	—	—	—
9...	344.50/345.00	345.00	331.00	339.00/340.00	332.50	335.00/336.00	338.50
10...	343.50/344.25	347.30	343.00	345.00/345.50	344.25	345.25/346.00	344.25
11...	339.25/340.00	341.10	333.00	340.50/341.00	335.75	337.00/336.00	339.25
12...	338.25/338.75	342.00	338.25	341.50/342.00	339.50	339.10/332.80	341.15
13...	342.75/342.75	345.25	341.25	344.00/344.50	341.80	341.90/342.40	345.00
14...	—	—	—	—	—	—	—
15...	—	—	—	—	—	—	—
16...	347.80/348.30	353.75	347.25	350.00/350.50	352.25	352.50/353.25	350.10
17...	347.25/347.75	347.50	346.00	346.00/346.50	347.50	347.40/347.90	347.15
18...	345.40/345.90	347.00	344.90	345.25/345.75	346.25	346.80/347.10	345.75
19...	352.00/352.50	354.75	350.00	350.50/351.00	352.35	350.75/351.25	350.20
20...	348.25/348.75	349.25	336.75	340.50/341.00	346.50	345.25/345.75	342.00
21...	—	—	—	—	—	—	—
22...	—	—	—	—	—	—	—
23...	335.50/336.25	338.20	330.75	336.00/336.50	335.25	335.00/336.00	335.00
24...	339.00/339.75	340.00	337.00	338.75/339.25	337.75	338.00/338.50	338.50
25...	336.00/336.50	345.25	335.75	343.00/343.50	337.50	339.50/340.50	341.75
26...	345.75/346.50	346.75	342.50	343.25/343.75	345.00	344.00/344.75	344.20
27...	333.50/334.00	337.50	332.00	336.00/336.75	336.15	336.25/337.00	335.25
28...	—	—	—	—	—	—	—
29...	—	—	—	—	—	—	—
30...	338.50/337.00	340.00	336.50	340.00/340.50	339.15	338.25/338.65	338.50
31...	341.00/341.50	343.00	340.00	340.60/341.10	341.60	341.60/342.10	342.35

AUGUST

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
337.90/338.40	341.00	336.20	339.75/340.25	337.35	337.50/338.00	339.00
345.00/345.50	345.50	342.00	342.50/343.00	343.15	344.50/345.00	344.00
346.30/346.80	351.75	346.80	347.50/348.00	347.50	347.00/347.50	349.25
—	—	—	—	—	—	—
—	—	—	—	—	—	—
351.00/351.50	353.00	349.00	349.50/350.00	352.40	352.50/353.25	349.25
346.50/347.00	348.50	341.00	344.00/344.50	346.25	341.50/342.50	342.00
343.20/343.70	345.75	342.50	345.25/345.75	343.90	344.75/345.25	344.50
344.75/345.25	345.75	343.80	345.50/346.00	344.25	343.80/344.30	344.25
351.80/352.40	351.80	346.00	347.25/347.75	350.50	351.25/351.75	348.75
—	—	—	—	—	—	—
—	—	—	—	—	—	—
343.10/343.50	344.50	342.70	344.50/345.00	343.00	343.00/343.50	343.50
346.90/347.40	354.75	346.90	354.75/355.25	348.80	349.50/350.00	354.00
355.00/355.50	355.00	350.90	351.75/352.25	353.90	351.25/351.75	350.80
351.50/352.00	353.00	350.50	352.00/352.50	350.65	351.75/352.25	352.25
349.75/350.25	352.00	349.75	351.50/352.00	351.25	351.00/352.50	352.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
350.40/350.50	350.50	348.00	349.25/349.75	349.70	349.75/350.25	349.30
344.20/344.70	346.00	344.00	345.25/345.75	345.40	345.00/345.50	346.00
345.80/346.10	346.20	344.30	345.50/346.00	345.40	345.50/346.00	346.00
352.30/352.80	352.75	350.75	351.75/352.25	351.75	351.70/352.20	351.25
350.00/350.50	350.70	349.75	349.75/350.25	350.35	350.25/350.75	350.00
—	—	—	—	—	—	—
—	—	—	—	—	—	—
Closed						
347.40/347.90	351.50	347.00	350.25/350.75	348.15	348.00/348.50	349.75
349.20/349.70	351.50	348.00	350.00/350.50	348.80	349.25/349.75	350.50
349.00/349.50	349.10	346.75	348.25/348.75	348.75	348.40/348.90	347.25
347.75/348.25	348.60	346.70	347.50/348.00	347.70	347.50/348.00	348.25

1984 LONDON GOLD BULLION MARKET DAILY PRICES
In U.S. Dollars and Cents per troy ounce (Interday High/Low Bid)

SEPTEMBER

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	....	....	....	....	....	....	....
2...	....	....	....	....	....	....	....
3...	346.75/347.25	346.75	344.25	344.25/345.00	346.20	345.30/345.80	344.50
4...	341.00/341.50	343.10	339.50	340.75/341.25	341.75	341.40/341.90	341.20
5...	357.50/338.00	338.75	336.75	337.60/338.10	338.50	338.50/339.00	338.25
6...	340.30/340.80	340.75	339.50	340.50/341.00	340.30	339.90/340.40	340.50
7...	341.40/341.90	341.60	334.75	336.00/336.50	339.50	339.00/339.50	339.75
8...	....	....	....	....	....	....	....
9...	....	....	....	....	....	....	....
10...	336.25/336.75	339.00	336.00	338.50/339.00	337.20	339.00/339.50	338.45
11...	338.75/337.25	341.00	336.75	341.00/341/50	338.65	338.75/339.25	340.30
12...	341.50/342.00	341.50	337.75	338.50/339.00	339.50	339.50/340.00	338.50
13...	338.00/338.50	338.00	336.40	337.25/337.75	337.50	336.75/337.25	336.85
14...	340.60/341.10	342.30	339.00	342.25/341/75	339.40	339.50/340.00	341.45
15...	....	....	....	....	....	....	....
16...	....	....	....	....	....	....	....
17...	338.75/339.25	339.60	334.90	335.75/336.25	338.00	337.75/338.25	335.25
18...	336.00/336.50	338.80	335.50	338.75/339.25	336.50	335.75/336.25	336.75
19...	340.00/340.50	340.40	339.30	340.25/340.75	339.90	340.80/341.30	340.00
20...	340.75/341.25	341.20	337.50	338.75/339.25	340.00	340.25/340.75	338.75
21...	340.00/340.50	348.00	339.60	346.50/347.00	339.75	340.00/340.50	343.50
22...	....	....	....	....	....	....	....
23...	....	....	....	....	....	....	....
24...	349.00/349.50	349.00	345.50	346.75/347.25	347.50	347.50/348.00	347.75
25...	344.50/345.00	345.50	343.50	345.50/346.00	345.10	344.34/344.85	345.00
26...	344.50/345.00	347.25	344.50	347.00/347.50	345.75	345.50/346.00	346.10
27...	344.00/344.50	345.50	342.50	345.00/345.50	344.00	343.50/344.00	345.25
28...	344.50/345.00	345.30	341.90	343.00/343.50	344.15	344.00/344.50	343.75
29...	....	....	....	....	....	....	....
30...	....	....	....	....	....	....	....
31...	....	....	....	....	....	....	....

OCTOBER

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
345.00/345.50	345.50	343.90	345.30/345.80	344.75	344.90/345.40	345.40
344.75/345.25	346.80	344.70	346.50/347.00	344.85	344.90/345.40	345.25
348.00/348.50	349.25	347.30	349.00/349.50	347.60	347.75/348.25	348.50
345.60/346.10	347.00	344.60	346.00/346.50	346.00	346.00/346.50	346.25
346.70/347.20	347.00	342.00	342.00/342.50	346.55	346.25/346/75	343.80
....	....	....	....	....	....	....
....	....	....	....	....	....	....
342.50/343.00	343.00	341.00	341.50/342.00	342.75	342.25/342.75	341.80
341.40/341.90	341.90	340.00	340.25/340.75	341.25	340.90/341.40	341.00
337.75/338.25	338.00	337.10	337.25/337.75	337.75	337.60/338.10	337.75
338.30/338.80	339.00	337.25	339.00/339.50	338.10	337.50/338.00	338.10
337.25/337.75	342.50	337.00	340.75/341.25	337.90	337.30/337.80	338.90
....	....	....	....	....	....	....
....	....	....	....	....	....	....
339.00/339.50	339.25	337.75	338.25/338.75	338.25	338.25/338.75	338.65
339.50/340.00	340.50	339.40	339.50/340.50	339.75	339.75/340.25	339.50
338.25/338.75	341.50	337.50	340.10/340.60	340.00	340.00/340.50	340.55
337.40/337.90	340.75	337.00	339.00/399.50	338.25	337.75/338.25	339.50
340.00/340.50	340.50	338.25	338.25/338.75	339.60	339.50/340.00	339.50
....	....	....	....	....	....	....
....	....	....	....	....	....	....
338.75/339.15	339.75	337.50	339.00/339.50	338.00	337.65/338.15	338.40
339.20/339.70	340.00	339.20	340.00/340.50	339.40	339.40/339.90	340.00
339.50/340.00	340.50	339.00	339.60/340.10	340.25	339.60/340.75	340.00
339.50/340.00	339.90	338.00	339.50/340.00	339.90	339.25/339.75	338.50
338.00/338.50	339.00	337.40	337.75/338.25	338.15	338.00/338.50	337.80
....	....	....	....	....	....	....
....	....	....	....	....	....	....
335.75/336.25	337.00	334.50	335.25/335.75	335.80	335.50/336.00	336.25
335.80/336.30	336.00	335.25	335.60/336.10	335.65	335.50/336.00	335.50
334.25/334.75	335.25	351.50	333.30/333.70	334.50	334.60/335.10	333.50

NOVEMBER

Date	Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
1...	333.50/334.40	337.00	333.40	335.90/346.40	333.85	333.40/333.90	333.80
2...	336.75/337.25	343.75	336.50	341.50/342.00	339.00	338.80/339.30	343.10
3...	....	....	....	....	....	....	....
4...	....	....	....	....	....	....	....
5...	341.30/341.80	343.25	341.30	343.00/343.50	342.30	342.75/343.25	342.45
6...	346.50/347.00	346.75	343.00	345.60/346.10	345.95	346.25/345.75	346.10
7...	346.25/346.75	350.00	345.70	346.75/347.25	345.80	348.10/348.60	347.60
8...	348.00/348.50	348.50	347.10	347.50/348.00	348.10	348.00/348.50	347.10
9...	346.40/346.90	347.75	345.00	346.80/347.30	345.85	345.75/346.25	346.80
10...	....	....	....	....	....	....	....
11...	....	....	....	....	....	....	....
12...	345.00/345.50	346.50	345.00	346.50/347.00	345.80	345.75/346.25	345.75
13...	348.70/349.20	350.75	347.80	349.60/350.10	350.00	350.75/351.25	350.40
14...	346.00/346.50	347.00	345.00	345.50/346.00	346.00	346.50/347.00	345.80
15...	345.75/346.25	346.00	343.50	343.50/344.00	345.35	344.60/345.10	343.75
16...	344.50/345.00	345.20	344.50	345.00/345.50	345.05	344.75/345.25	345.00
17...	....	....	....	....	....	....	....
18...	....	....	....	....	....	....	....
19...	343.45/343.95	343.50	342.00	342.10/342.60	343.00	342.75/343.25	343.40
20...	342.30/342.80	342.65	342.24	342.50/343.00	342.65	342.25/342.75	342.65
21...	342.60/343.10	343.25	340.10	341.00/341.50	342.75	342.50/343.00	340.30
22...	343.60/344.10	343.60	341.50	341.80/342.30	342.55	342.50/343.00	341.95
23...	342.10/342.60	342.10	341.20	341.20/341.70	342.00	341.90/342.40	341.50
24...	....	....	....	....	....	....	....
25...	....	....	....	....	....	....	....
26...	339.30/339.80	339.60	336.00	337.00/337.50	339.50	339.50/340.00	336.90
27...	334.25/334.75	334.40	332.00	333.75/334.25	333.35	333.50/334.00	332.90
28...	328.00/328.50	333.00	327.50	331.25/331.75	329.10	327.75/328.25	329.00
29...	331.40/331.90	331.80	330.40	331.00/331.50	331.75	330.75/331.25	330.60
30...	328.60/329.10	329.90	327.75	328.75/329.25	328.60	328.20/328.70	329.00
31...	....	....	....	....	....	....	....

DECEMBER

Open	High	Low	Close	A.M. Fix	Noon	P.M. Fix
....	....	....	....	....	....	....
....	....	....	....	....	....	....
326.30/328.80	332.50	327.00	330.00/330/50	327.70	327.60/328.10	329.50
331.00/331.50	332.75	329.90	331.75/332.25	330.90	330.90/331.40	332.00
330.60/331.30	330.80	329.50	330.50/331.00	330.55	330.50/331.00	329.90
329.60/330.10	330.90	329.60	331.00/331.50	330.70	330.60/331.10	330.75
330.50/331.00	330.50	326.75	327.50/328.00	330.00	329.90/330.40	327.00
....	....	....	....	....	....	....
....	....	....	....	....	....	....
326.00/326.50	327.50	325.00	326.25/326.75	326.25	326.10/326.60	326.25
326.00/326.50	327.50	325.80	326.75/327.25	326.65	326.50/327.00	326.75
327.00/327.50	327.70	323.20	324.00/342.50	327.60	326.20/326.70	324.50
326.60/327.10	326.60	323.50	325.00/325.50	326.40	325.70/326.10	324.25
324.75/325.25	324.75	320.00	322.25/322.75	321.75	320.00/320.50	322.50
....	....	....	....	....	....	....
....	....	....	....	....	....	....
316.50/317.00	316.85	314.00	316.00/316.50	316.85	316.10/316.40	315.00
306.50/307.25	309.50	305.00	309.00/309.50	308.25	307.50/308.00	309.00
310.40/310.90	310.50	308.60	309.25/309.75	308.75	308.80/309.30	309.30
305.75/306.50	309.00	302.50	306.50/307.00	303.25	304.40/304.90	307.50
308.20/308.70	313.00	308.20	310.10/310.60	308.85	311.25/311.75	311.00
....	....	....	....	....	....	....
....	....	....	....	....	....	....
313.00/314.00	313.00	311.00	313.00/314.00	Closed	Closed	Closed
Closed						
Closed						
310.50/311.00	310.50	306.00	306.00/306.50	310.25	309.90/310.40	309.20
307.25/307.75	309.50	307.25	308.50/309.00	309.50	309.25/309.75	308.30
....	....	....	....	....	....	....
....	....	....	....	....	....	....
308.75/309.75	309.00	308.75	308.75/309.50	309.00	308.75/309.50	309.00

LEADED REGULAR GAS FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	.8222@.8223	.8223	.8122	.8165@.8160	.8162	434	328
27	.8139@.8142	.8218	.8139	.8196A@.8195	.8195	419	313
28	.8228	.8275	.8150	.8170@.8175B	.8173	286	262
29	.8250	.8275	.8200	.8215	.8215	200	215
30	.8210	.8267	.8184	.8215	.8215	195	181

IN APRIL

2	.8215	.8260	.8215	.8255	.8255	71	186
3	.8260	.8295	.8227A	.8277A	.8277	133	216
4	.8240	.8260B	.8235	.8240	.8240	182	278
5	.8240	.8247	.8140	.8147	.8145	158	330
6	.8195	.8195	.8070	.8100	.8100	124	357
9	.8075	.8150B	.8035	.8150B	.8150	24	359
10	.8130	.8150	.8090	.8095B	.8095	47	352
11	.8080	.8135B	.8080	.8120	.8120	41	358
12	.8115	.8115	.8080	.8090	.8090	19	340
13	.8050	.8050	.7960	.8025B	.8025	14	335
16	.8015	.8090	.8010	.8032B	.8032	27	338
17	.8010	.8033B	.7975	.8015	.8015	18	349
18	.7925	.7925	.7925	.7925	.7925	1	334
19	.7955	.7955	.7945A	.7945A	.7945	37	334
20	Exchange Closed; Good Friday						
23	.7875	.7905B	.7875	.7905B	.7905	1	309
24	.7890	.7915B	.7885	.7915B	.7915	11	308
25	.7905	.7920	.7905	.7920	.7920	3	307
26	.7927	.7940B	.7860	.7900B	.7900	7	306
27	.7840	.7950	.7840	.7890B@.7950	.7920	54	330
30	.7785	.7855	.7785	.7855	.7855	21	327

IN MAY

1	....	....	....	....	....	....	....
2	....	....	....	....	....	....	327
3	....	....	....	....	....	....	327
4	....	....	....	....	....	....	327

JUNE 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	.8300	.8300	.8255A	.8280A	.8280	11	6
27	.8315	.8315	.8275A	.8315	.8315	1	2
28	.8350	.8395B	.8240A	.8240A	.8245	6	10
29	.8310	.8330	.8290A	.8305	.8305	15	23
30	.8320	.8340	.8300A	.8310A	.8310	6	21

IN APRIL

2	.8311	.8350B	.8300	.8340	.8340	31	49
3	.8325	.8375B	.8325	.8360	.8360	17	64
4	.8340	.8340	.8310A	.8320A	.8320	46	99
5	.8336	.8336	.8210	.8240B	.8240	87	154
6	.8195@.8190	.8272B	.8165A	.8190	.8195	38	159
9	.8150	.8235B	.8140A	.8235B	.8235	19	164
10	.8210	.8225	.8190	.8190	.8190	5	161
11	.8150	.8211B	.8150	.8190@.8200B	.8195	13	162
12	.8165	.8175B	.8165	.8175B	.8175	2	160
13	.8155	.8155	.8060A	.8130B	.8130	9	164
16	.8110	.8150B	.8095	.8135B	.8135	19	166
17	.8110	.8136B	.8075	.8110B	.8110	31	176
18	.8110	.8110	.8030	.8049B	.8049	10	181
19	.8100	.8100	.8040A	.8040A	.8040	57	226
20	Exchange Closed; Good Friday						
23	.8050	.8051	.7990	.7995	.7995	31	226
24	.8000	.8025	.7994A	.8025	.8025	9	229
25	.8020	.8045	.8010	.8045	.8045	15	233
26	.8050@.8053	.8072	.7960A	.8015B	.8015	129	226
27	.8005	.8005	.7875	.7930B@.7950	.7940	166	237
30	.7930@.7925	.7930	.7865A	.7915B	.7915	23	242

LEADED REGULAR GAS FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	.7910	.7950	.7905	.7950	.7950	18	223
2	.7945	.7950	.7900	.7900	.7900	31	220
3	.7895	.7910	.7895	.7902	.7902	19	209
4	.7903@.7905	.7950B	.7903	.7920	.7920	54	208
7	.7900	.7925	.7895A	.7915B@.7920	.7918	67	196
8	.7925	.7930	.7870	.7900B	.7900	48	135
9	.7895	.7895	.7850	.7850	.7850	35	133
10	.7820	.7825B	.7800	.7800	.7800	28	112
11	.7790	.7880B	.7790	.7850	.7850	14	114
14	.7880	.7945B	.7880	.7945B	.7945	....	118
15	.8000	.8010	.7984A	.8010	.8010	10	88
16	.8075	.8100	.8000	.8050B@.8100	.8075	68	110
17	.7980	.7980	.7900A	.7948A	.7948	6	105
18	....	.7960B	....	.7948N	.7948	....	104
21	....	....	.7910A	.7915A	.7915	....	104
22	....	....	.7880A	.7880A	.7880	....	104
23	.7900	.7900	.7890A	.7900	.7900	13	96
24	....	....	....	.7900N	.7900	....	86
25	.7910	.7910	.7910	.7910	.7910	16	86
28	Exchange Closed; Memorial Day						
29	.7800	.7800	.7800	.7800	.7800	17	52
30	.7725	.7725	.7725	.7725	.7725	1	51
31	.7650	.7650	.7650	.7650	.7650	26	25

IN JUNE

1	....	....	....	....	....	....	....
18	....	....	....	....	....	....	25

JULY 1984 FUTURES CONTRACT

IN APRIL 1984

9	.8210	.8210	.8210	.8210	.8210	2	2
10	....	....	.8200A	.8200A	.8190	....	2
11	....	.8230B	....	.8190N	.8190	....	2
12	....	....	....	.8190N	.8170	....	2
13	....	....	....	.8170N	.8170	....	2
16	....	.8180B	....	.8170N	.8170	....	2
17	....	....	....	.8170N	.8170	....	2
18	....	....	....	.8170N	.8170	....	2
19	....	....	.8130A	.8130A	.8130	....	2
20	Exchange Closed; Good Friday						
23	....	....	....	.8130N	.8130	....	2
24	....	....	....	.8130N	.8025	....	2
25	....	....	....	.8130N	.8145	.. .	2
26	.8130	.8130	.8100A	.8100A	.8115	3	4
27	.8105@.8100	.8105	.8080A	.8080A	.8080	2	3
30	....	....	.8065A	.8065A	.8065	....	2

IN MAY

1	.8065	.8075	.8025	.8025	.8025	12	13
2	.8010@.8015	.8020B	.8010	.8015	.8015	2	12
3	.8010	.8012	.8010	.8010	.8010	2	13
4	.8015@.8020	.8040B	.8015	.8020	.8020	3	12
7	.8000	.8000	.8000	.8000	.8000	6	17
8	.8015	.8019	.7990A	.7990A	.7990	14	31
9	.7950	.7995B	.7925	.7940B	.7940	25	52
10	.7915	.7915	.7914	.7915	.7915	12	47
11	....	....	.7910	.7915N	.7915	....	47
14	.8000	.8015	.8000	.8015	.8015	5	51
15	.8020	.8070B	.8020	.8060B	.8060	5	41
16	.8140	.8160B	.8130A	.8140	.8140	28	63
17	.8075	.8075	.8000A	.8070	.8070	5	63
18	.8050	.8080B	.8050	.8050	.8050	6	63
21	.8030	.8050B	.8025A	.8030	.8030	1	64
22	....	....	.8015A	.8015A	.8015	....	64
23	.8040	.8040	.8000A	.8000A	.8000	1	65
24	.8005	.8020	.8000	.8020	.8020	3	67
25	.8025	.8025	.8000	.8000A	.8000	21	86
28	Exchange Closed; Memorial Day						
29	.7980	.7980	.7950A	.7950A	.7950	1	78
30	....	....	.7875A	.7875A	.7875	....	78
31	....	....	.7800A	.7800A	.7875	....	77

LEADED REGULAR GAS FUTURES PRICES

JULY 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Settl. Price	Volume (Trades Cleared)	Open Interest
1	.7850	.7875B	.7850	.7875B	.7875	....	77
4	....	....	.7860A	.7875N	.7875	2	79
5	....	....	.7840A	.7875N	.7875	....	77
6	.7710	.7795B	.7710	.7795B	.7795	1	75
7	....	....	.7755A	.7755A	.7755	....	75
8	....	.7760B	.7680A	.7755N	.7755	....	75
11	....	....	.7700A	.7700A	.7700	....	75
12	....	....	.7650A	.7660A	.7660	....	75
13	....	....	....	.7660N	.7660	....	75
14	....	....	.7645A	.7660N	.7660	....	75
15	....	....	.7610A	.7610A	.7610	....	75
18	....	....	.7300A	.7610N	.7560	....	75
19	....	....	.7540A	.7560N	.7560	....	75
20	....	....	....	.7560N	.7560	....	75
21	....	....	....	.7560N	.7560	....	75
22	....	....	....	.7560.4	.7560	....	75
25	.7250	.7250	.7250	.7250	.7560	1	75
26	.7275	.7290B	.7275	.7290B	.7365	2	73
27	.7250	.7255B	.7250	.7255B	.7300	37	35
28	.7400	.7400	.7400	.7400	.7450	10	29
29	7325	.7350B	.7325	.7350B	.7350	25	25

IN JULY

02	....	....	....	....	....	....	....

AUGUST 1984 FUTURES CONTRACT

IN MARCH 1984

28	.8375	.8375	.8300A	.8310	.8310	6	6
29	.8225	.8250B	.8225	.8225	.8315	....	6
30	....	....	.8285A	.8285A	.8285	6	12

IN APRIL

2	....	....	....	.8285N	.8285	....	6
3	....	....	....	.8285N	.8285	....	....

LEADED GAS REGULAR FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	30	....	....	....	....	....	....	....
2	Closed	....	....	102	33	....	....	....	....	....	....	....
3	....	....	....	150	21	....	....	....	Closed	....	....	....
4	....	....	....	228	57	2	Closed	....	....	....	....	....
5	....	....	....	245	....	....	....	....	....	....	....	....
6	....	....	....	162	....	1	....	....	....	....	....	....
7	....	....	....	....	73	....	....	....	....	....	....	....
8	....	....	....	....	62	....	....	....	....	....	....	....
9	....	....	....	45	60	....	....	....	....	....	....	....
10	....	....	....	52	40	....	....	....	....	....	....	....
11	....	....	....	54	14	....	....	....	....	....	....	....
12	....	....	....	21	....	....	....	....	....	....	....	....
13	....	....	....	23	....	....	....	....	....	....	....	....
14	....	....	....	....	5	....	....	....	....	....	....	....
15	....	....	....	....	15	....	....	....	....	....	....	....
16	....	....	....	46	96	....	....	....	....	....	....	....
17	....	....	....	49	11	....	....	....	....	....	....	....
18	....	Closed	....	11	6	....	....	....	....	....	....	....
19	....	....	....	94	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	1	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	32	14	....	....	....	....	....	....	....
24	....	....	....	20	3	....	....	....	....	....	....	....
25	....	....	....	18	37	1	....	....	....	....	....	Closed
26	....	....	445	139	....	2	....	....	....	....	....	....
27	....	....	420	222	....	37	....	....	....	....	....	....
28	....	....	300	....	Closed	10	....	....	....	....	....	....
29	....	....	215	....	18	25	....	....	....	....	....	....
30	....	....	207	44	1	....	....	....	....	....	....	....
31	....	....	....	....	26	....	....	....	....	....	....	....
Total	....	....	1,587	1,757	623	78	....	....	....	....	....	....
Average	....	....	317	88	30	11	....	....	....	....	....	....

LEADED GAS REGULAR FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	236	77	....	....	....	....	....	....
2	Closed	....	....	241	559	....	....	....	....	....	....	....
3	....	....	....	280	549	....	....	....	Closed	....	....	....
4	....	....	....	377	547	79	Closed	....	....	....	....	....
5	....	....	....	484	....	77	....	....	....	....	....	....
6	....	....	....	516	....	75	....	....	....	....	....	....
7	....	....	....	....	213	75	....	....	....	....	....	....
8	....	....	....	....	166	75	....	....	....	....	....	....
9	....	....	....	525	165	....	....	....	....	....	....	....
10	....	....	....	515	159	....	....	....	....	....	....	....
11	....	....	....	522	161	75	....	....	....	....	....	....
12	....	....	....	502	....	75	....	....	....	....	....	....
13	....	....	....	501	....	75	....	....	....	....	....	....
14	....	....	....	....	169	75	....	....	....	....	....	....
15	....	....	....	....	129	75	....	....	....	....	....	....
16	....	....	....	506	173	....	....	....	....	....	....	....
17	....	....	....	527	168	....	....	....	....	....	....	....
18	....	Closed	....	517	167	100	....	....	....	....	....	....
19	....	....	....	562	....	75	....	....	....	....	....	....
20	....	....	....	Closed	....	75	....	....	....	....	....	....
21	....	....	....	....	168	75	....	....	....	....	....	....
22	....	....	....	....	168	75	....	....	....	....	Closed	....
23	....	....	....	537	161	....	....	....	....	....	....	....
24	....	....	....	539	153	....	....	....	....	....	....	....
25	....	....	....	542	171	75	....	....	....	....	....	Closed
26	....	....	334	536	....	73	....	....	....	....	....	....
27	....	....	315	570	....	35	....	....	....	....	....	....
28	....	....	278	....	Closed	29	....	....	....	....	....	....
29	....	....	244	....	130	25	....	....	....	....	....	....
30	....	....	214	571	129	....	....	....	....	....	....	....
31	....	....	....	....	102	....	....	....	....	....	....	....
Total	....	....	1,385	9,870	4,763	1,470	....	....	....	....	....	....
Average	....	....	277	494	217	70	....	....	....	....	....	....

LEADED GAS REGULAR FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	327	25	....	....	....	....	....	....
2	Closed	....	....	....	....	....	25	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	....	....	327	25	25	....	....	....	....	....

NO. 2 FUEL OIL FUTURES PRICES
MAY 1984 FUTURES CONTRACT

IN MARCH 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
26	.7620	.7658	.7570	.7618A@.7605	.7611	797	370
27	.7593	.7655	.7575	.7649B@.7653	.7651	713	321
28	.7705	.7782	.7540A	.7549@.7550	.7550	525	302
29	.7585	.7665	.7584	.7615A@.7610	.7612	311	258
30	.7595	.7616B	.7535	.7560@.7565B	.7563	227	272

IN APRIL

2	.7565	.7600B	.7540	.7590	.7590	107	245
3	.7580	.7645B	.7569	.7645B	.7645	63	236
4	.7600	.7650	.7599	.7635A	.7635	187	225
5	.7630	.7646	.7550	.7562B	.7562	108	216
6	.7585	.7600	.7500	.7575	.7575	175	243
9	.7555	.7595B	.7530A	.7595B	.7595	45	231
10	.7595	.7690	.7560	.7676B	.7676	108	248
11	.7650	.7740	.7650	.7730A	.7730	93	211
12	.7715	.7715	.7655A	.7680	.7680	43	176
13	.7655	.7655	.7600A	.7630	.7630	8	141
16	.7590	.7665	.7590	.7650	.7650	6	143
17	.7655	.7660	.7650	.7655	.7655	21	140
18	.7675	.7680B	.7650	.7650	.7650	7	140
19	.7655	.7720	.7655	.7720	.7720	50	148
20	Exchange Closed; Good Friday						
23	.7820	.7820	.7810	.7810	.7810	5	122
24	....	.7655B	.7800A	.7845B	.7845	39	157
25	.7797	.7797	.7780A	.7780A	.7780	3	79
26	.7790	.7815B	.7780A	.7780A	.7780	16	86
27	.7740	.7740	.7720A	.7720A	.7720	2	79
30	.7700	.7710	.7680	.7682	.7682	21	55

IN MAY

1	....	....	....	....	2	....	
2	....	....	....	....	....	1	....

JUNE 1984 FUTURES CONTRACT

IN MARCH 1984

26	.7500	.7575B	.7500	.7555B	.7555	5	5
27	....	.7595B	.7543A	.7595B	.7595	....	5
28	.7695	.7720B	.7500A	.7500A	.7480	1	1
29	.7515	.7542B	.7515	.7525	.7525	9	9
30	.7510	.7535	.7485	.7495A	.7505	25	33

IN APRIL

2	.7525	.7538B	.7505A	.7510A	.7510	7	36
3	.7530	.7580	.7530	.7540A	.7540	7	37
4	.7555	.7560	.7530A	.7550A	.7550	14	40
5	.7560	.7570B	.7520	.7535	.7535	29	55
6	.7535	.7562B	.7470A	.7500	.7500	9	50
9	.7485	.7515B	.7460A	.7515B	.7515	7	52
10	.7530	.7575B	.7490A	.7575B	.7575	1	49
11	.7600	.7640	.7550A	.7605	.7605	7	46
12	.7610	.7612	.7535A	.7565A	.7565	4	43
13	.7560	.7560	.7465A	.7530B	.7530	10	42
16	.7520	.7580B	.7520	.7553A	.7553	12	42
17	.7575	.7585B	.7570	.7570	.7570	19	45
18	.7550	.7580B	.7540	.7570	.7570	8	50
19	.7571	.7571	.7560	.7560	.7560	7	55
20	Exchange Closed; Good Friday						
23	.7630	.7855	.7610A	.7680A	.7670	25	64
24	.7710	.7780B	.7700A	.7725	.7725	5	65
25	.7695	.7695	.7635A	.7635A	.7635	18	76
26	.7650@.7652	.7675	.7615	.7616B	.7616	30	86
27	.7590	.7619B	.7510	.7555	.7555	44	92
30	.7550	.7610B	.7530	.7585A	.7585	51	140

NO. 2 FUEL OIL FUTURES PRICES
JUNE 1984 FUTURES CONTRACT

IN MAY 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	.7580	.7650	.7575	.7635A	.7640	14	141
2	.7630	.7640	.7610	.7620	.7620	20	143
3	.7610	.7650	.7610	.7650	.7650	3	142
4	.7655	.7750B	.7655	.7750B	.7750	17	133
7	.7760	.7770	.7625A	.7625A	.7625	41	127
8	.7665	.7705B	.7660A	.7700B	.7700	5	119
9	.7720	.7790B	.7690A	.7790B	.7790	3	109
10	.7830	.7950	.7825	.7910B	.7910	15	112
11	.7890	.7915B	.7850	.7900	.7900	9	112
14	.7925	.7960B	.7885	.7935	.7935	43	74
15	.7920	.7945B	.7840	.7860A@.7840	.7850	5	74
16	.8025	.8185	.8025	.8100A	.8100	14	78
17	.7980	.8095B	.7980	.8095B	.8095	6	74
18	.8200	.8200	.8200	.8200	.8200	15	65
21	....	....	.8135A	.8135A	.8135	....	65
22	.8050	.8050	.8020A	.8035B	.8035	4	66
23	.8010	.8037B	.7990A	.8010	.7990	1	65
24	....	.8025B	....	.8010B	.8010	....	63
25	.8030	.8060	.8030	.8060	.8060	4	55
28	Exchange Closed; Memorial Day						
29	.8065	.8065	.7970A	.8000A	.8000	1	59
30	....	....	.7950A	.7950A	.7950	....	58
31	.7970	.8040	.7970	.8040	.8040	8	50

IN JUNE

1	....	....	....	....	....	....	50
11	.7620	.7635B	.7620	.7620	.7620	1	1
12	....	....	....	.7620N	.7565	....	1
13	.7575	.7575	.7575	.7575	.7575	1	1
16	....	....	....	.7575N	.7575	....	1
17	....	....	....	.7575N	.7575	....	1
18	....	....	....	.7575N	.7575	....	1
19	....	....	....	.7575N	.7575	....	1
23	....	....	....	.7575N	.7575	....	1
24	....	....	....	.7575N	.7640	....	1
25	....	....	....	.7640N	.7550	....	1
26	.7570	.7575	.7570	.7575	.7565	2	1
27	.7520	.7520	.7500A	.7500A	.7500	2	1
30	.7520	.7550B	.7495A	.7550B	.7550	25	26

JULY 1984 FUTURES CONTRACT

IN MAY 1984

1	.7555	.7610	.7555	.7600	.7600	68	54
2	.7595@.7590	.7596B	.7590	.7596B	.7596	2	46
3	.7600	.7605B	.7590A	.7605B	.7605	27	45
4	.7608@.7610	.7700B	.7608	.7700B	.7700	5	42
7	....	.7706B	.7660A	.7680A	.7680	....	75
8	....	....	.7660A	.7660A	.7660	....	75
9	....	.7740B	.7655A	.7740B	.7740	....	75
10	.7805@.7800	.7880B	.7800	.7880B	.7880	11	85
11	.7850	.7885B	.7810A	.7850	.7850	4	83
14	.7900	.7900	.7881A	.7881A	.7881	34	58
15	....	.7885B	.7840A	.7840A	.7840	....	55
16	.8100	.8100	.8000A	.8025A	.8025	2	57
17	.8000	.8000	.7950	.7970B	.7970	4	59
18	.8100	.8125	.8090A	.8090A	.8090	2	61
21	.8045	.8045	.8045	.8045	.8045	26	62
22	.8100	.8100	.7995A	.7995A	.7995	68	112
23	....	.8000B	.7955A	.7955A	.7955	10	112
24	....	.7975B	....	.7975B	.7975	....	87
25	....	.8050B	....	.8000B	.8000	....	62
28	Exchange Closed; Memorial Day						
29	.8000	.8010B	.7950A	.7950A	.7950	2	51
30	....	....	.7900A	.7900A	.7900	....	51
31	....	.7910B	....	.7900N	.7900	....	51

NO. 2 FUEL OIL FUTURES PRICES
JULY 1984 FUTURES CONTRACT

IN JUNE 1984

Date	Open	High	Low	Closing Range	Sett. Price	Volume (Trades Cleared)	Open Interest
1	....	.7950B	....	.7900N	.7900	....	51
4	....	.7935B	.7895A	.7900N	.7900	....	51
5	....	.7940B	....	.7900N	.7900	....	51
6	....	....	.7898A	.7900N	.7820	....	51
7	....	.7845B	.7780A	.7780A	.7780	....	51
8	....	....	.7770A	.7780N	.7780	....	51
11	....	....	.7700A	.7700A	.7700	....	51
12	....	....	.7660A	.7660A	.7660	....	51
13	....	....	....	.7660N	.7660	....	50
14	....	....	.7650A	.7660N	.7660	....	50
15	....	....	.7560A	.7560A	.7560	....	50
18	.7650	.7650	.7510A	.7510A	.7510	1	50
19	....	....	....	.7510N	.7510	....	50
20	....	.7600B	....	.7510N	.7510	....	50
21	....	....	....	.7510N	.7510	....	50
22	....	....	....	.7510N	.7510	....	50
25	....	....	....	.7510N	.7510	....	50
26	....	....	....	.7510N@.7650B	.7510	....	50
27	....	.7525B	....	.7510N	.7440	....	50
28	.7680	.7680	.7680	.7680	.7600	....	50
29	.7650	.7655B	.7650	.7655B	.7655	39	25

IN JULY

2	....	....	....	....	....	....	....

NO. 2 FUEL OIL FUTURES DAILY VOLUME TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	84	....	....	....	....	....	....	....
2	Closed	....	....	114	23	....	....	....	....	....	....	....
3	....	....	....	70	30	....	....	....	Closed	....	....	....
4	....	....	....	201	22	....	Closed	....	....	....	....	....
5	....	....	....	137	....	....	....	....	....	....	....	....
6	....	....	....	184	....	....	....	....	....	....	....	....
7	....	....	....	....	41	....	....	....	....	....	....	....
8	....	....	....	....	5	....	....	....	....	....	....	....
9	....	....	....	52	3	....	....	....	....	....	....	....
10	....	....	....	109	28	....	....	....	....	....	....	....
11	....	....	....	101	13	....	....	....	....	....	....	....
12	....	....	....	47	....	....	....	....	....	....	....	....
13	....	....	....	19	....	....	....	....	....	....	....	....
14	....	....	....	....	77	....	....	....	....	....	....	....
15	....	....	....	....	5	....	....	....	....	....	....	....
16	....	....	....	18	16	....	....	....	....	....	....	....
17	....	....	....	40	10	....	....	....	....	....	....	....
18	....	Closed	....	15	17	1	....	....	....	....	....	....
19	....	....	....	57	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	26	....	....	....	....	....	....	....
22	....	....	....	....	72	....	....	....	....	....	Closed	....
23	....	....	....	30	11	....	....	....	....	....	....	....
24	....	....	....	44	....	....	....	....	....	....	....	....
25	....	....	....	21	4	....	....	....	....	....	....	Closed
26	....	....	802	48	....	....	....	....	....	....	....	....
27	....	....	713	48	....	....	....	....	....	....	....	....
28	....	....	526	....	Closed	....	....	....	....	....	....	....
29	....	....	320	....	3	39	....	....	....	....	....	....
30	....	....	252	97	....	....	....	....	....	....	....	....
31	....	....	....	....	8	....	....	....	....	....	....	....
Total	....	....	2,813	1,452	496	40	....	....	....	....	....	....
Average	....	....	523	73	25	20	....	....	....	....	....	....

NO. 2 FUEL OIL FUTURES DAILY OPEN INTEREST TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	195	101	....	....	....	....	....	....
2	Closed	....	....	283	189	....	....	....	....	....	....	....
3	....	....	....	273	187	....	....	....	Closed	....	....	....
4	....	....	....	265	175	51	Closed	....	....	....	....	....
5	....	....	....	271	....	51	....	....	....	....	....	....
6	....	....	....	293	....	51	....	....	....	....	....	....
7	....	....	....	....	202	51	....	....	....	....	....	....
8	....	....	....	....	194	51	....	....	....	....	....	....
9	....	....	....	283	184	....	....	....	....	....	....	....
10	....	....	....	297	197	....	....	....	....	....	....	....
11	....	....	....	258	195	51	....	....	....	....	....	....
12	....	....	....	222	....	51	....	....	....	....	....	....
13	....	....	....	184	....	50	....	....	....	....	....	....
14	....	....	....	....	132	50	....	....	....	....	....	....
15	....	....	....	....	129	50	....	....	....	....	....	....
16	....	....	....	186	135	....	....	....	....	....	....	....
17	....	....	....	186	133	....	....	....	....	....	....	....
18	....	Closed	....	191	126	50	....	....	....	....	....	....
19	....	....	....	204	....	50	....	....	....	....	....	....
20	....	....	....	Closed	....	50	....	....	....	....	....	....
21	....	....	....	....	127	50	....	....	....	....	....	....
22	....	....	....	....	178	50	....	....	....	....	Closed	....
23	....	....	....	187	177	....	....	....	....	....	....	....
24	....	....	....	223	150	....	....	....	....	....	....	....
25	....	....	....	156	117	50	....	....	....	....	....	Closed
26	....	....	375	173	....	50	....	....	....	....	....	....
27	....	....	326	172	....	50	....	....	....	....	....	....
28	....	....	303	....	Closed	50	....	....	....	....	....	....
29	....	....	267	....	110	25	....	....	....	....	....	....
30	....	....	305	221	109	....	....	....	....	....	....	....
31	....	....	....	....	101	....	....	....	....	....	....	....
Total	....	....	1,576	4,528	3,442	1,083	....	....	....	....	....	....
Average	....	....	315	226	156	52	....	....	....	....	....	....

NO. 2 FUEL OIL FUTURES DAILY DELIVERY TOTALS DURING 1984 (All Contracts)

Date	Jan	Feb	Mar	Apr	May	Jne	Jly	Aug	Sep	Oct	Nov	Dec
1	....	....	....	....	55	50	....	....	....	....	....	....
2	Closed	....	....	....	....	....	25	....	....	....	....	....
3	....	....	....	....	....	....	....	....	Closed	....	....	....
4	....	....	....	....	....	....	Closed	....	....	....	....	....
5	....	....	....	....	....	....	....	....	....	....	....	....
6	....	....	....	....	....	....	....	....	....	....	....	....
7	....	....	....	....	....	....	....	....	....	....	....	....
8	....	....	....	....	....	....	....	....	....	....	....	....
9	....	....	....	....	....	....	....	....	....	....	....	....
10	....	....	....	....	....	....	....	....	....	....	....	....
11	....	....	....	....	....	....	....	....	....	....	....	....
12	....	....	....	....	....	....	....	....	....	....	....	....
13	....	....	....	....	....	....	....	....	....	....	....	....
14	....	....	....	....	....	....	....	....	....	....	....	....
15	....	....	....	....	....	....	....	....	....	....	....	....
16	....	....	....	....	....	....	....	....	....	....	....	....
17	....	....	....	....	....	....	....	....	....	....	....	....
18	....	Closed	....	....	....	....	....	....	....	....	....	....
19	....	....	....	....	....	....	....	....	....	....	....	....
20	....	....	....	Closed	....	....	....	....	....	....	....	....
21	....	....	....	....	....	....	....	....	....	....	....	....
22	....	....	....	....	....	....	....	....	....	....	Closed	....
23	....	....	....	....	....	....	....	....	....	....	....	....
24	....	....	....	....	....	....	....	....	....	....	....	....
25	....	....	....	....	....	....	....	....	....	....	....	Closed
26	....	....	....	....	....	....	....	....	....	....	....	....
27	....	....	....	....	....	....	....	....	....	....	....	....
28	....	....	....	....	Closed	....	....	....	....	....	....	....
29	....	....	....	....	....	....	....	....	....	....	....	....
30	....	....	....	....	....	....	....	....	....	....	....	....
31	....	....	....	....	....	....	....	....	....	....	....	....
Total	....	....	....	....	55	50	25	....	....	....	....	....